#### Geotechnical Engineering

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# **Phase I-Environmental Site Assessment**

1520,1524,1526 Stittsville Main Street Ottawa, Ontario

## **Prepared For**

**Inverness Homes** 

#### Paterson Group Inc.

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Report: PE4767-REP.01

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# EXECUTIVE SUMMARY

# Assessment

Paterson Group was retained by Inverness Homes to conduct a Phase I Environmental Site Assessment (Phase I-ESA) of 1518, 1524 and 1526 Stittsville Main Street, in the city of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject properties.

The Phase I Property was first purchased for residential purposes in the late 1879 based on the historical chain of title search. Existing residential structure w were noted to be developed prior to 1945 based on the available aerial photographs reviewed. Two residential structures were converted to commercial use. One of the commercial structures, a former dry-cleaning business, was destroyed by a fire that resulted in also destroying one of the adjacent residential structures. The other commercial structure, a restaurant, was demolished in 2014.

Prior subsurface investigations identified fill material in the footprints of the former structures that were demolished. These demolished structures have not been redeveloped are considered to be a PCA that represents an APEC to the Phase I Property as a result of imported fill material. Additionally, the former presence of an on-site dry-cleaning business is considered to be an PCA that represents an APEC to the Phase I Phase I Property.

Adjacent and neighbouring properties were developed for residential and commercial purposes. No offsite PCAs were considered to have the potential to impact the Phase I Property.

## Recommendations

Based on the results of the Phase I - Environmental Site Assessment, it is our opinion that a Phase II - Environmental Site Assessment is required for the Phase I Property.

# 1.0 INTRODUCTION

At the request of Inverness Homes (Inverness), Paterson Group (Paterson) conducted a Phase I-Environmental Site Assessment (Phase I-ESA) for 1520, 1524 and 1526 Stittsville Main Street in the City of Ottawa, Ontario, herein referred to as the Phase I Property. The purpose of this Phase I-ESA was to research the past and current use of the Phase I Property and properties within the Phase I Study Area to identify any potentially contaminating activities that would result in areas of potential environmental concern on the Phase I Property.

Paterson was engaged to conduct this Phase I-ESA by Joshua Laginski of Inverness Homes. Mr. Laginski can be contacted by telephone at 613-818-5140.

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

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

# 2.0 PHASE I PROPERTY INFORMATION

Address:	1520, 1524 and 1526 Stittsville Main Street, Ottawa, Ontario.
Legal Description:	Part of Lot 23, Concession 10, in the Geographic Township of Goulbourn, in the City of Ottawa.
Property Identification Numbers:	PIN 04446-1658 (1520 Stittsville Main Street)
	PIN 04446-0238 (1524 Stittsville Main Street) and
	PIN 04446-0240 (1526 Stittsville Main Street).
Location:	The subject property is located on the west side of Stittsville Main Street, approximately 50 m south of Abbott Street West and Stittsville Main Street intersection, in the City of Ottawa, Ontario. Refer to Figure 1 - Key Plan for the site location.
Latitude and Longitude:	45° 15' 28" N, 75° 55' 15" W
Site Description:	
Configuration:	Rectangular
Site Area:	4760 m <sup>2</sup> (approximate)
Zoning:	TM – Traditional Mainstreet Zone
Current Use:	The Phase I Property is currently occupied with vacant single storey residential building and a slab- on-grade garage. Both structures are scheduled to be demolished. The remainder of the Phase I Property is vacant with brush and trees.

# 3.0 SCOPE OF INVESTIGATION

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

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

# 4.0 RECORDS REVIEW

### 4.1 General

#### Phase I-ESA Study Area Determination

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

#### First Developed Use Determination

Based on a review of historically available information, the Phase I Property was developed for residential use in the mid 1940's.

#### **City of Ottawa Street Directories**

No Fire Insurance Plans (FIPs) were available for the area of the Phase I Property or neighbouring properties

City directories were reviewed in approximate 10 year intervals from 1980 to 2010. City directories are not available for the area of the Phase I Property prior to 1980. Based on the available information, the adjacent properties that are occupied by buildings, have historically been used for residential or commercial purposes. No off-site potentially contaminating activities (PCAs) were identified within the Phase I Study Area, while one (1) on-site PCA was identified on the Phase I Property following the review of the available directories.

The Phase I Property was listed as Rogers Cleaners in the 1990's and 2000's in the available directories. This PCA identified in the city directories is presented in Table 1 and depicted on Drawing PE4767-2 – Surrounding Land Use Plan.

Table 1: Potentially Contaminating Activities           City Directories Review Summary					
Address         Years Listed         Listed Activity         Approximate Distance/ Orientation from Site					
Stittsville Main Street					
1524 Stittsville Main Street1997 - 2001Roger's Cleaners - Dry CleaningOn-site					

Based on the review of the available directories, the former dry cleaners addressed 1524 Stittsville Main Street is a PCA that represents an area of potential environmental concern (APEC) on the Phase I Property. Historical PCAs identified in the city directories review are shown on Drawings PE4767-2 - Surrounding Land Use Plan.

#### Current Plan of Survey

A plan of survey dated May 6, 2020, prepared by Fairhall Moffatt and Woodland, was reviewed as part of this Phase I-ESA. The subject site is shown in its current configuration. A copy of the Plan of Survey is provided in Appendix 1.

#### Chain of Title

Paterson verified the current land title for the Phase I Property (1518, 1524 and 1526 Stittsville Main Street) with Read Abstracts Limited. The chain of title was received and reviewed for the Phase I Property referred to as Part of Lot 25, Concession 10 Goulbourn as in N395646; Part of Lot 23, Concession 10 Goulbourn being Parts 1 to 4 on 5R7746; Part of Lot 23, Concession 10 Goulbourn being Part 1 on 4R11524, in the City of Ottawa.

The Phase I Property was first registered in February of 1879 by private individuals followed by various private individuals until 2019 transferred to the Krumac Holdings Inc. Based on the review of the chain of title search, no records of potential environmental concern were identified. A copy of the Chain of Title is provided in Appendix 2.

#### Previous Engineering Reports

The following reports were reviewed as part of the Phase I ESA:

"Phase I & II Environmental Site Assessment, 1524 and 1526 Stittsville Main Street, Ottawa, Ontario", prepared by Paterson Group Inc. (Paterson), dated November 23, 2011.

The 2011 Phase I & II ESA conducted by Paterson assessed properties 1524 and 1526 Stittsville Main Street. Based on a historical review and onsite observations, a historical dry cleaner was identified at 1524 Stittsville Main Street, based on this a Phase II ESA was completed.

A subsurface investigation was conducted in November of 2011. Five (5) boreholes, two (2) of which were instrumented with groundwater monitoring wells, were advanced on the properties. The groundwater monitoring wells were located on the footprint of the former drycleaners (BH2) and the footprint of a former residential structure (BH4). One borehole was located adjacent to the southern commercial building addressed 1528 Stittsville Main Street (BH1), while the remaining boreholes were located throughout the properties for general coverage.

One (1) soil sample collected from BH1 was submitted for PAH analysis, while one (1) sample collected from BH2 and one (1) sample collected from BH4 were submitted for VOC analysis. Based on the analytical test results, no PAH concentrations above the applicable MECP standards were detected in the sample collected from BH1, however, it was noted that fill material was present and consisted of gravel and pieces of coal. A VOC parameter (tetrachloroethylene) was detected in samples collected from BH2 and BH4. The detected tetrachloroethylene concentration for BH2 exceed the current MECP standards while concentration for BH4 comply.

Two (2) groundwater samples were collected and submitted for VOC and PHC analysis. Based on the analytical test results, no PHC concentrations were detected in both samples. The sample collected form BH2 and BH identified 1,2-dichloroethylene and tetrachloroethylene in exceedance of the MECP standards at that time and detected trichloroethylene that complied with the current MECP Standards.

"Phase I & II Environmental Site Assessment, 1520 Stittsville Main Street, Ottawa, Ontario", prepared by Paterson Group Inc., dated July 11, 2019.

Based on the previously identified historical dry cleaners on the adjacent property, a subsurface investigation was conducted in June of 2019 on 1520 Stittsville Main Street. Three boreholes (BH1, BH2 and BH3), instrumented with groundwater monitoring wells, were advanced on the property. The groundwater monitoring wells were located on the western portion of the property while BH1 was located closest to the location of the former drycleaners on the adjacent property.

One (1) soil sample collected from BH2 was submitted for metals analysis. Three (3) samples collected form BH1, BH2, and BH3 were submitted for VOCs analysis. All metals parameters detected in the BH2 soil sample complied with MECP Table 3 Standards however, it was noted that fill material was present and consisted of brown sand and brick. No detectable VOC parameter concentrations were identified in the BH3 soil sample. Tetrachloroethylene concentrations were found to exceed the MECP Table 3 Standards in the BH1 soil sample.

Three (3) groundwater samples were collected and submitted for VOCs analysis. Based on the analytical test results, no VOC concentrations were detected in the groundwater samples analyzed. The groundwater complied with the MECP Table 3 Standards.

Based on the findings of the Phase I & II ESA, it was recommended that a remediation be conducted to address the presence of VOC's in the soil.

# 4.2 Environmental Source Information

#### Environment Canada

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on August 28, 2020. The Phase I Property was not listed in the NPRI database. Properties within the Phase I Study Area were not listed in the NPRI.

### **PCB** Inventory

A search of the national PCB waste storage sites was conducted. No PCB waste storage sites were identified on the subject properties or within the Phase I study area.

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

A request was submitted to the MECP Freedom of Information office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments for the site. A response from the MECP had not been received at the time this report was issued. Should any pertinent information be provided, it will be forward upon receipt. A copy of the MECP request is provided in Appendix 2.

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

The Ontario Ministry of Environment document titled "Municipal Coal Gasification Plant Site Inventory, 1991" was reviewed to reference the locations of former plants with respect to the site. No Municipal Coal Gasification Plant Sites are located within the Phase I Study Area.

#### **MECP Incident Reports**

A request was submitted to the MECP Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the MECP for the site or adjacent properties. A response from the MECP had not been received at the time this report was issued. Should any pertinent information be provided, it will be forward upon receipt. A copy of the MECP request is provided in Appendix 2.

#### MECP Waste Management Records

A request was submitted to the MECP Freedom of Information office for information with respect to waste management records. A response from the MECP had not been received at the time this report was issued. Should any pertinent information be provided, it will be forward upon receipt. A copy of the MECP request is provided in Appendix 2.

#### **MECP Submissions**

A request was submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions that have been submitted to the MECP. A response from the MECP had not been received at the time this report was issued. Should any pertinent information be provided, it will be forward upon receipt. A copy of the MECP request is provided in Appendix 2.

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

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

#### MECP Waste Disposal Site Inventory

The Ontario Ministry of Environment document titled "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of the historical research. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants and coal tar distillation plants in the Province of Ontario. There are no former waste disposal sites located within 250 m of the Phase I Property.

#### Areas of Natural Heritage and Significance Interest (ANSIs)

A search for areas of natural significance and features within the Phase I Study area was conducted on the Ontario Ministry of Natural Resources (MNR) web site on October 7, 2019. The search did not identify any provincially significant life sciences or earth sciences ANSIs within the Phase I Study Area.

#### **Technical Standards and Safety Authority (TSSA)**

The TSSA, Fuels Safety Branch in Toronto was contacted electronically on August 31, 2020, to inquire about current and former underground storage tanks, spills and incidents for the site and neighbouring properties. No records were returned for the Phase I Property. A copy of the TSSA correspondence is provided in Appendix 2.

#### City of Ottawa Landfill Document

The document entitled "Old Landfill Management Strategy, Phase I – Identification of Sites, City of Ottawa", was reviewed. No former landfill sites were identified within thew Phase I Study Area.

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

A search of the City's Historical Land Use Inventory (HLUI 2005) database for the subject property was requested as part of this assessment. According to the HLUI response, identified two activities associated with the Phase I Property. One activity is considered to represent a PCA. The PCA has been previously identified in this report (former dry cleaners) and results in an APEC on the Phase I Property. The remaining activity (cabinet makers workshop) is not considered to be a PCA. The HLUI response identified thirty-three activities within the Phase I Study Area. Based on our review of the HLUI response four of these activities are considered to represent PCAs. Two of these activities are associated with separate properties located approximately 90 m to the north of the Phase I Property and have been identified to be a former publisher/printer company and a former photography camera store. The other activities identified are associated with separate properties located approximately 130m south of the Phase I Property and have been identified to be an RV Sales center and a former automotive garage. Based on the separation distance, these PCAs do not represent APECs on the Phase I Property. A copy of the response is included in Appendix 2.

#### **Environmental Risk Information Service Ltd. (ERIS)**

A database report, prepared by ERIS (Environmental Risk Information Service) dated September 13, 2020 was acquired and reviewed as part of this assessment. The complete ERIS report has been included in the appendix.

□ On-Site Records:

The ERIS report identified two (2) O. Reg. 347 waste generator summaries. Both summaries are associated with a former dry-cleaning business addressed at 1524 Main Street Stittsville. The dry-cleaning activities consisted of a generating halogenated solvent. Based on reviewed summaries and the on-site location of the former dry-cleaning business, these identified waste generator summaries are considered to be PCAs that represent and APEC on the Phase I Property.

Off-Site Records:

The ERIS report identified various environmental records within 250m of the subject property. The pertinent environmental records identified from the nearby properties include six O.Reg. waste generator summaries, one private retail fuel storage tank record, eight Scott's Manufacturing Directory records, five Ontario Spills records and forty-three water well information system records. All other records identified were deemed to not be associated with any potentially contaminating activities (PCAs).

One waste generator summary identified a business (1270536 Ontario Limited) at 1495 Stittsville Main Street that generated of 252 liters of waste crankcase oils and lubricants. No other records reviewed indicated the existence of a historical automotive garage on this property. It is considered to be associated with the former residential property owner and is not considered to be a PCA.

Two waste generator summary records identified are considered to be off-site PCAs. The two records are associated with a communications and electronics manufacturer (Lockheed Canada Inc.) located at 1 Henry Goulburn way and a platemaking and photo processing business (The Keith Press Limited) located at 1564 Stittsville Main Street. Based on the separation distance and down- or cross-gradient location of these business, these activities do not represent an APEC to the Phase I Property.

The one private retail fuel storage tank record is associated with a trailer and automotive dealership. The identified record details a 1000-liter storage tank located at 1519 Stittsville Main Street. This identified record represents an off-site PCAs. Based on the separation distance and cross-gradient location this activity does not represent an APEC to the Phase I Property.

Two Scott's Manufacturing Directory records identified are associated with a Monument wholesaler located at 1498 Stittsville Main Street and was not considered to be a PCA. The remaining six Scott's Manufacturing Directory records were associated with former printer/publishing business located at 1488 and 1564 Stittsville Main Street. Both printer/publisher activities are considered PCAs however, based on their separation distance and down- or cross-gradient location they are not considered to be APECs on the Phase I Property.

Five Ontario Spills records were identified throughout the 250m study area, three of which were associated with operator or mechanical failure of a gaseous piping system. These three gaseous releases resulted in airborne release and are therefore not considered a PCA. The remaining two records were associated with a transformer mineral oil spill located at 6149 Abbott Street east and a furnace oil tank spill of located at 1567 Main Street. These two spills are considered PCAs however based on the separation distance and down- or cross-gradient location, do not represent APECs on the Phase I Property.

The forty-three well water information system records are associated with potable water wells for the residential dwellings within the 250m study area, The subject area is municipally service, and it is presumed that the identified potable water wells no longer in use today.

## 4.3 Physical Setting Sources

#### Aerial Photographs

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

- 1945 The Phase I Property and adjacent lands to the south and east appear to be used for residential purposes at this time. The neighbouring property to the west appears vacant in this photo while the railway line can be seen to the north of the site at this time. Stittsville Main Street and Abbott Street west can be seen in approximately their current configurations. The Phase I Property can be seen developed with the existing structures along with the former residential structures.
- 1963 Additional residential and commercial development can be seen along Stittsville Main Street. The Phase I Property appears to have been developed with residential and commercial structures.
- 1970 No significant changes appear to have been made to the Phase I Property or neighbouring properties since the previous photo.
- 1984 No significant changes appear to have been made to the Phase I Property since the previous photo. Further residential development to the northwest has been completed and the railway line to the north appears to have been converted to the Trans Canada Trail.
- 1996 No significant changes appear to have been made to the Phase I Property or adjacent properties since the previous photo. Additional residential and commercial development has been completed within the general area of the Phase I Property.
- 2007 (City of Ottawa website) Three structures on the southeast corner of the Phase I Property have been demolished and are now a gravel parking lot. The neighbouring lands to the
- 2017 (City of Ottawa website) The structure at the northeast corner of the Phase I Property has been demolished and is now a gravel parking lot. The Phase I Property and neighbouring properties are depicted as they appear today.

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

#### **Topographic Maps**

A topographic map was obtained and reviewed form Natural Resources Canada – The Atlas of Canada website. The topographic maps indicate that the elevation of the Phase I Property is approximately 120m above sea level. The regional topography in the general area of the Phase I Property slopes downward to the southeast towards the Mahoney Creek. An illustration of the referenced topographic map is presented in Figure 2 – Topographic Map appended to this report. A copy of the topographic map is provided in Appendix 1.

#### Physiographic Maps

A Physiographic Map was reviewed from the Natural Resources Canada - The Atlas of Canada website. According to this physiographic map, the site is located in the St. Lawrence Lowlands. According to the mapping description provided: "The lowlands are plain-like areas that were all affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets." The subject site is located in the Central St. Lawrence Lowland, "where the land is rarely more than 150 m above sea level, except for the Monteregion Hills, which consist of intrusive igneous rocks".

#### Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock in the area of the site consists of limestone and interbed dolomite of the Gull River Formation. Based on the maps, the thickness of overburden ranges from 5 to 10 m. Overburden consists of glaciofluvial deposits.

#### Water Well Records

The MECP online interactive well record mapping system was accessed on September 1, 2020. The search identified forty-two (42) records within the study area. All identified monitoring wells were recorded drinking water wells for domestic use. All identified wells were drilled between 1948 and 1973. These water supply wells may be in current use.

#### Water Bodies and Areas of Natural Significance

No water bodies or areas of natural significance (ANSIs) are present on the Phase I Property. No ANSIs are known to exist within the Phase I Study Area. The Ottawa River is located 252 m northwest of the Phase I Property.

# 5.0 INTERVIEWS

As part of this assessment Mr. Joshua Laginski, representative of Inverness Homes was interviewed regarding any information pertaining the land use prior to the site re-development. Inverness Homes is affiliated with Krumac Holdings, the current property owner. According to Mr. Laginksi the Phase I Property has been vacant since purchasing in 2019. All services connected to the existing residential dwelling have been terminated. The residential dwelling was noted to be heated by furnace oil.

Mr. Laginksi informed Paterson that Inverness Homes plans to demolish the existing structures onsite pending site plan approval for the redevelopment of a mixed-use residential structure.

# 6.0 SITE RECONNAISSANCE

### 6.1 General Requirements

The site visit was conducted in the morning of July 22, 2020 by Mr. Mark St Pierre from the Environmental Department of Paterson. The site visit consisted of a thorough walkthrough of the Phase I Property, existing structures and identification of existing monitoring wells that were previously installed. The site visit took approximately 1 hour and was conducted on a dry sunny day. In addition to the subject site, the uses of neighbouring properties within the Phase I Study Area were also assessed at the time of the site visit, from publicly accessible areas.

## 6.2 Specific Observations at Phase I Property

### **Buildings and Structures**

The site visit identified three structures on the northern half of the Phase I Property. A single storey residential dwelling with a full level basement was observed to be vacant with services such as hydro, sewer and domestic water disconnected. No drains, pits, and sump pits were present within the structure. A detached wood framed shed was located at the rear of the dwelling. At the front of the property a streel framed slab on grade workshop/garage was present. No services were tied to the vacant workshop/garage and wood framed shed. Based on available aerial photographs, the existing three structures appear to have been constructed prior to 1945.

The former residential and commercial structures identified in the historical review were noted to be demolished. The former dry-cleaning business was demolished in 2001 as per the historical search and is no longer in operation. The Phase I Property is depicted on Drawing PE4767-1 – Site Plan, in the Figures section of this report.

A general description of the interior of the existing residential dwelling occupying the northern portion of the Phase I Property is as follows:

- □ The floors consist of vinyl tiles, carpet and concrete.
- □ The walls consist of either drywall, concrete block or wood panelling.
- □ The ceiling consisted of drywall.
- □ Lighting throughout the building is provided by fluorescent light fixtures.

#### Site Features

The Phase I Property currently consists of landscaped and treed areas on the central and western portion of the Phase I Property. Access to the Phase I Property is via gravel parking laneway and parking area adjacent to Stittsville Main Street. The southeastern section of the site is currently used as parking for adjacent commercial property along with two (2) waste disposal bins.

#### Underground Utilities

The Phase I Property is situated in a municipally serviced area. No underground utilities on the Phase I Property are connected at this time due to the planned demolition and re-development. Former underground utilities were connected from Stittsville Main Street and are detailed on drawing PE4767-1 Site Plan.

#### Wastewater Discharge and Waste Management

No wastewater or waste appears to be generated on the Phase I Property. Commercial waste collection bins that belong to the commercial property to the south are stored in the southeastern parking lot. All commercial waste stored in the waste collection bins are regularly picked up by a waste management company.

#### Fuel and Chemical Storage

The existing dwelling structure was formerly heated by an oil-fired furnace installed in 2009. An aboveground 900L furnace oil storage tank manufactured in 2009 served the oil-fired furnace in the basement of the dwelling. The tank was noted to be in good condition with no unusual staining or olfactory observations. The fuel tank was no longer in use as the dwelling was vacant. The presence of this tank does not pose a concern to the Phase I Property

No exterior aboveground storage tanks (ASTs) or signs of underground storage tanks (USTs) were observed on the Phase I Property at the time of the site visit. No areas of stained pavement, stressed vegetation or unidentified substances were observed on-site at this time.

#### Fill Placement

Locations of fill placement were observed in former structure locations. Based on the historical review in combination with the previous Phase I-II ESA reports, fill material of an unknown quality was identified at the former building structure locations. It is expected that fill material is associated with the demolition and/or backfilling of the former on-site buildings. The above-noted site features are shown on Drawing PE4767-1 - Site Plan.

#### Potentially Hazardous Building Products

Based on the age of the residential dwelling and workshop structure (circa 1960) potentially asbestos containing materials (ACMs) may be present. Potential ACMs observed were the drywall joint compound and vinyl floor tiles.

Lead-based paints may also be present on painted surfaces of the existing structures. Based on the approximate construction date (circa 1960), lead-based paint may be present beneath more recent paints or on any original or older painted surfaces.

No concerns with respect to PCBs identified at the time of the site visit.

No signs indicating the presence of UFFI were observed within the structure during our inspection. However, the wall cavities of the building were not inspected.

#### Phase I Study Area

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

- □ North The Trans Canada Trail followed a commercial properties;
- □ South Commercial properties and associated parking lots;
- □ East Stittsville Main Street followed by commercial properties;
- □ West Residential and institutional structures followed by Cypress Gardens.

The Trans Canada Trail, formerly the Carleton Place rail corridor is considered to a be a PCA. No evidence of railway or spur lines was observed on the Phase I Property. It was noted that the former Carleton Place Rail corridor adjacent to the north, was converted to the Trans Canada Trail and does not represent an APEC to the Phase I Property. No other buildings or properties were considered to pose a concern to the Phase I Property.

# 7.0 REVIEW AND EVALUATION OF INFORMATION

## 7.1 Land Use History

The following table indicates the current and past uses of the Phase I Property, as well as associated potentially contaminating activities dating back to the first developed use of the site based on previous reports, the received Chain of Title and aerial photographs.

Table 2: Land Use History				
Time Period	Property Use	Description of Property Use	Other Observations from Aerial Photos	
1518 Stittsville Main Street				
1879 - 1984	Residential	Two residential dwellings with garages/workshops	Residential structures with attached and detached garage/workshops	
1984 - 2014	Residential & Commercial	Residential and restaurant	Northeastern structure was presumed to be mixed residential and restaurant	
2014 - Present	Residential	Residential dwelling with a detached workshop	The northeastern restaurant and residential dwelling have been demolished	

Table 2 (Continued): Land Use History			
1524 Stittsville I	Main Street		
1879 - 1997	Residential	Single residential dwelling	Single residential dwelling
1997 - 2001	Commercial	Drycleaners	Residential dwelling believed to be converted for commercial use
2001 - Present Commercial		Vacant	Commercial building has been demolished
1526 Stittsville I	Main Street		
1879 - 2001	Residential	Single residential dwelling with detached garage	Single residential dwelling with detached garage
2001 - Present	Residential	Vacant	Residential dwellings and garage have been demolished

Based on the information associated with the land use history of the Phase I Property, the property has been used primarily for residential. The northeastern residential dwellings addressed 1518 Stittsville Main Street was noted to be converted to a restaurant some time from 1984 to 2014. Based on available aerial photographs it is our understanding that the converted restaurant building was demolished in 2014.

The residential dwelling addressed 1524 Stittsville Main Street was noted to be converted to a dry cleaning business in 1997. The residential dwelling addressed 1526 Stittsville Main Street had always been used as residential until a fire occurred in 2001, destroying the dry cleaning business at 1524 Stittsville Main Street. The above noted fire resulted in the demolition of both structures leaving the gravel parking lot that exists today.

#### Potentially Contaminating Activities (PCAs)

Two potentially contaminating activities were identified on the Phase I Property. Several offsite PCAs within the Phase I study area were identified. These offsite PCAs are not considered to pose a concern to the subject site based on the separation distance and/or their down- or cross-gradient location from the Phase I property. As per Column A of Table 2 of the O.Reg. 153/04, as amended, the following on-site PCAs that generate APECs on the Phase I Property are:

- PCA 30 "Importation of Fill Material of Unknown Quality" associated with the demolition and Backfill material imported on the Phase Property.
- □ PCA 37 "Operation of Dry Cleaning Equipment" associated with the current or historical presence of a dry cleaning business utilizing chemical agents.

The off-site PCAs within the Phase I Study Area are identified in green on Drawing PE4767-3 - Surrounding Land Use Plan.

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

The aforementioned PCAs have resulted in the APECs presented in Table 3 below:

Table 3: Areas of Potential Environmental Concern					
Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern with respect to Phase I Property	Potentially Contaminating Activity	Location of PCA (on-site or off- site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil, and/or Sediment)
APEC1: Former Dry Cleaners	Eastern section of 1524 Stittsville Main Street	Item 37 - Operation of Dry Cleaning Equipment (where chemicals are used)	On-Site	VOC's	Soil and Groundwater
APEC2: Fill Material of unknown Quality	Former building foot prints along eastern portion of Phase I Property	Item 30 – Importation of Fill Material of Unknown Quality	On-Site	Metals, PAHs	Soil

Based on the findings of this assessment, it is understood a substance has been applied to surfaces of the Phase I Property for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both. As a result, the applicable site condition standard is deemed not to be exceeded of MECP standards.

#### Contaminants of Potential Concern (CPCs)

Based on the APECs, the following Contaminants of Potential Concern (CPCs) have been identified:

- Polycyclic Aromatic Hydrocarbons (PAHs) were selected as CPCs for the Phase I property based on the presence of fill material of unknown quality.
- Metals (including Mercury and Chrome VI) were selected as CPCs for the Phase I property based on the presence of fill material of unknown quality throughout the subject site.
- Volatile Organic Compounds (VOCs) were selected as CPCs for the Phase I property based on the historical presence of an onsite dry cleaners.

## 7.2 Conceptual Site Model

#### Geological and Hydrogeological Setting

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on this information, the bedrock in the area of the site consists of limestone and interbed dolomite of the Gull River Formation. Based on the maps, the thickness of overburden ranges from 5 to 10 m

The regional groundwater flow is expected to be towards the southeast.

#### **Buildings and Structures**

The existing dwelling structure was formerly heated by an oil-fired furnace installed in 2009. An aboveground 900L furnace oil storage tank manufactured in 2009 served the oil-fired furnace in the basement of the dwelling. The tank was noted to be in good condition with no unusual staining or olfactory observations. The fuel tank was no longer in use as the dwelling was vacant. The presence of this tank does not pose a concern to the Phase I Property

No exterior aboveground storage tanks (ASTs) or signs of underground storage tanks (USTs) were observed on the Phase I Property at the time of the site visit. No areas of stained pavement, stressed vegetation or unidentified substances were observed on-site at this time.

#### Water Bodies and Areas of Natural Significance

No water bodies or areas of natural significance (ANSIs) are present on the Phase I Property. No areas of natural significance are known to exist within the Phase I Study Area.

#### **Drinking Water Wells**

A total of forty-two (42) well records were identified within the study area. All identified monitoring wells were recorded drinking water wells for domestic use. All identified wells were drilled between 1948 and 1973. These water supply wells may be in current use.

#### Neighbouring Land Use

Neighbouring land use in the Phase I Study Area consists of institutional, residential and commercial/retail properties. Land use is shown on Drawings PE4767-2 Surrounding Land Use Plan.

#### Fill Placement

Locations of fill placement were observed in former structure locations. Based on the historical review in combination with the previous Phase I-II ESA reports, fill material of an unknown quality was identified at the former building structure locations. It is expected that fill material is associated with the demolition and/or backfilling of the former on-site buildings. The above-noted site features are shown on Drawing PE4767-1 - Site Plan

#### Monitoring Well Recordss

No monitoring well records were identified within the Phase I Study Area. Based on the previous Phase I-II ESA reports, five (5) monitoring wells and three (3) geotechnical boreholes are located on the Phase I Property. These existing wells are presumed to still be viable on site.

# Potentially Contaminating Activities (PCAs) and Areas of Potential Environmental Concern (APECs)

As per Section 7.1 of this report, Potentially Contaminating Activities and Areas of Potential Environmental Concern were identified within the Phase I ESA study area. Two (2) PCAs were identified on the subject site during the historical review or Phase I ESA site visit;

- Fill material of unknown quality located throughout on the eastern section of the Phase I Property where former structures were located; and
- Former on-site dry cleaners located in the southeastern corner of the Phase I Property.

Based on the findings of this assessment, it is understood a substance has been applied to surfaces of the Phase I Property for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both. As a result, the applicable site condition standard is deemed not to be exceeded of MECP standards.

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

The information available for review as part of the preparation of this Phase I-ESA is considered to be sufficient to conclude that there are areas of potential environmental concern on the subject site which have the potential to have impacted the subject site. The presence of potentially contaminating activities was confirmed by a variety of independent sources, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

# 8.0 CONCLUSIONS

### Assessment

Paterson Group was retained by Inverness Homes to conduct a Phase I Environmental Site Assessment (Phase I-ESA) of 1518, 1524 and 1526 Stittsville Main Street, in the city of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject properties.

The Phase I Property was first purchased for residential purposes in the late 1879 based on the historical chain of title search. Existing residential structure w were noted to be developed prior to 1945 based on the available aerial photographs reviewed. Two residential structures were converted to commercial use. One of the commercial structures, a former dry-cleaning business, was destroyed by a fire that resulted in also destroying one of the adjacent residential structures. The other commercial structure, a restaurant, was demolished in 2014.

Prior subsurface investigations identified fill material in the footprints of the former structures that were demolished. These demolished structures have not been redeveloped are considered to be a PCA that represents an APEC to the Phase I Property as a result of imported fill material. Additionally, the former presence of an on-site dry-cleaning business is considered to be an PCA that represents an APEC to the Phase I Property.

Adjacent and neighbouring properties were developed for residential and commercial purposes. No offsite PCAs were considered to have the potential to impact the Phase I Property.

## Recommendations

Based on the results of the Phase I - Environmental Site Assessment, it is our opinion that a Phase II - Environmental Site Assessment is required for the Phase I Property.

Ditawa Kingston North Bay

# 9.0 STATEMENT OF LIMITATIONS

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

Should any conditions be encountered at the 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 Inverness Homes. Permission and notification from the above noted party and Paterson will be required to release this report to any other party.

#### Paterson Group Inc.

Mark St Pierre, B.Eng.

Michael Beaudoin, P.Eng., QPESA

#### **Report Distribution:**

- Inverness Homes
- Paterson Group



# **10.0 REFERENCES**

#### Federal Records

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

#### **Provincial Records**

MECP Freedom of Information and Privacy Office. MECP Municipal Coal Gasification Plant Site Inventory, 1991. MECP document titled "Waste Disposal Site Inventory in Ontario". MECP Brownfields Environmental Site Registry. Office of Technical Standards and Safety Authority, Fuels Safety Branch. MNR Areas of Natural Significance. MECP Water Well Inventory.

#### **Municipal Records**

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

#### **Local Information Sources**

Previous Engineering Reports. Personal Interviews.

#### **Public Information Sources**

Google Earth. Google Maps/Street View READ Abstracts Limited Environmental Risk Information Services

# FIGURES

# FIGURE 1 – KEY PLAN

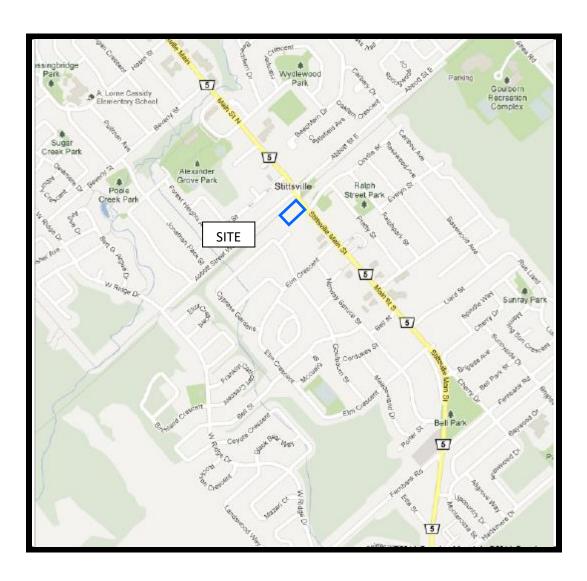
# FIGURE 2 – TOPOGRAPHIC MAP

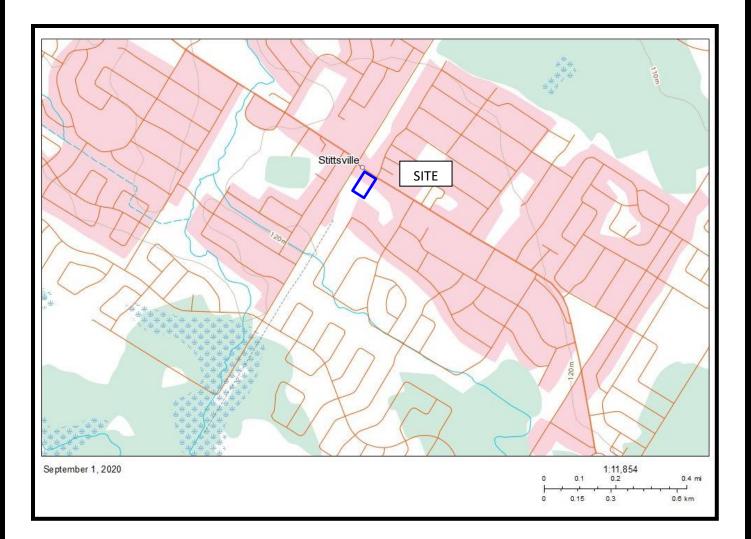
## DRAWING PE4767-1 – SITE PLAN

### DRAWING PE4767-2 – SURROUNDING LAND USE PLAN

# patersongroup.

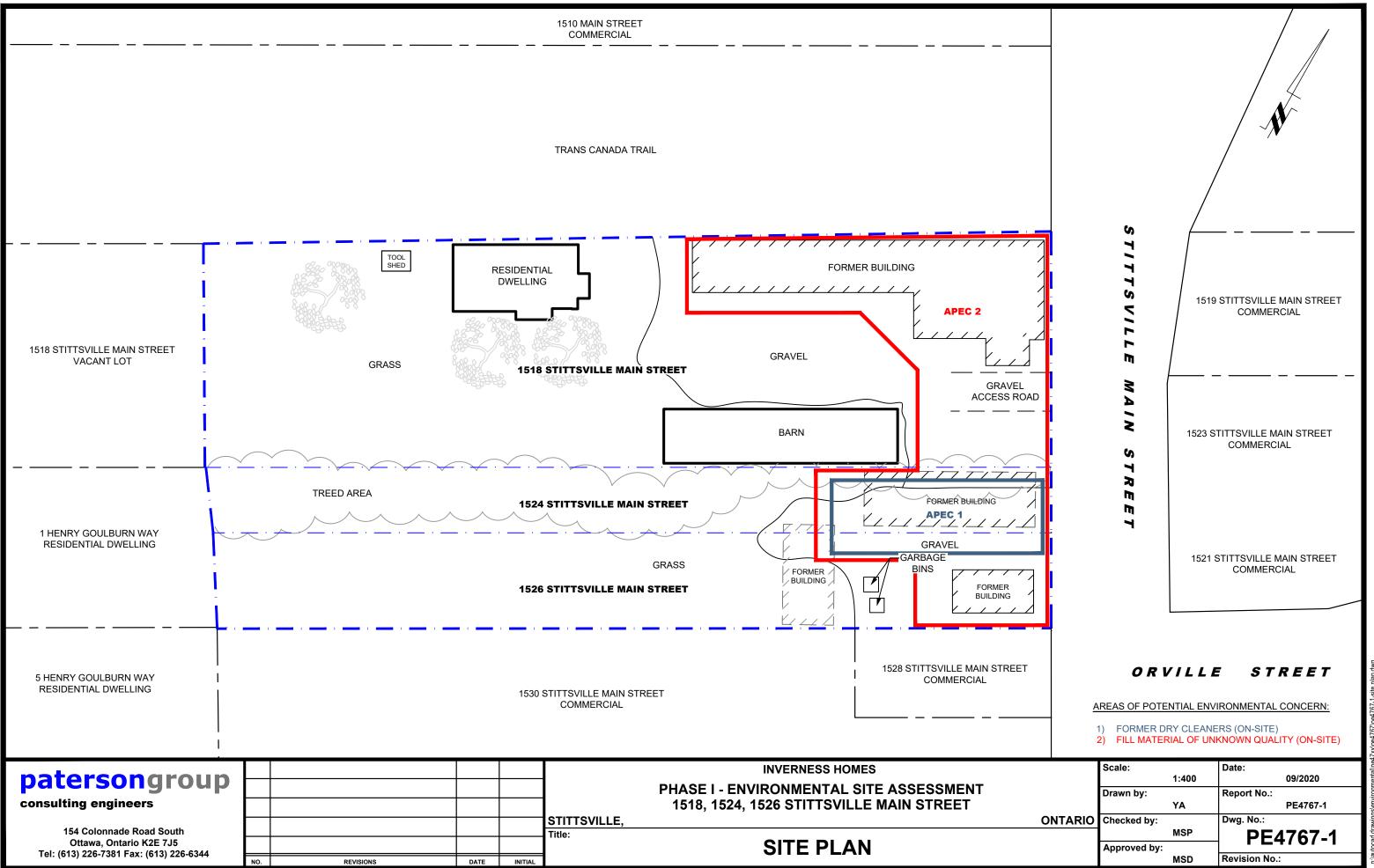
FIGURE 1 KEY PLAN

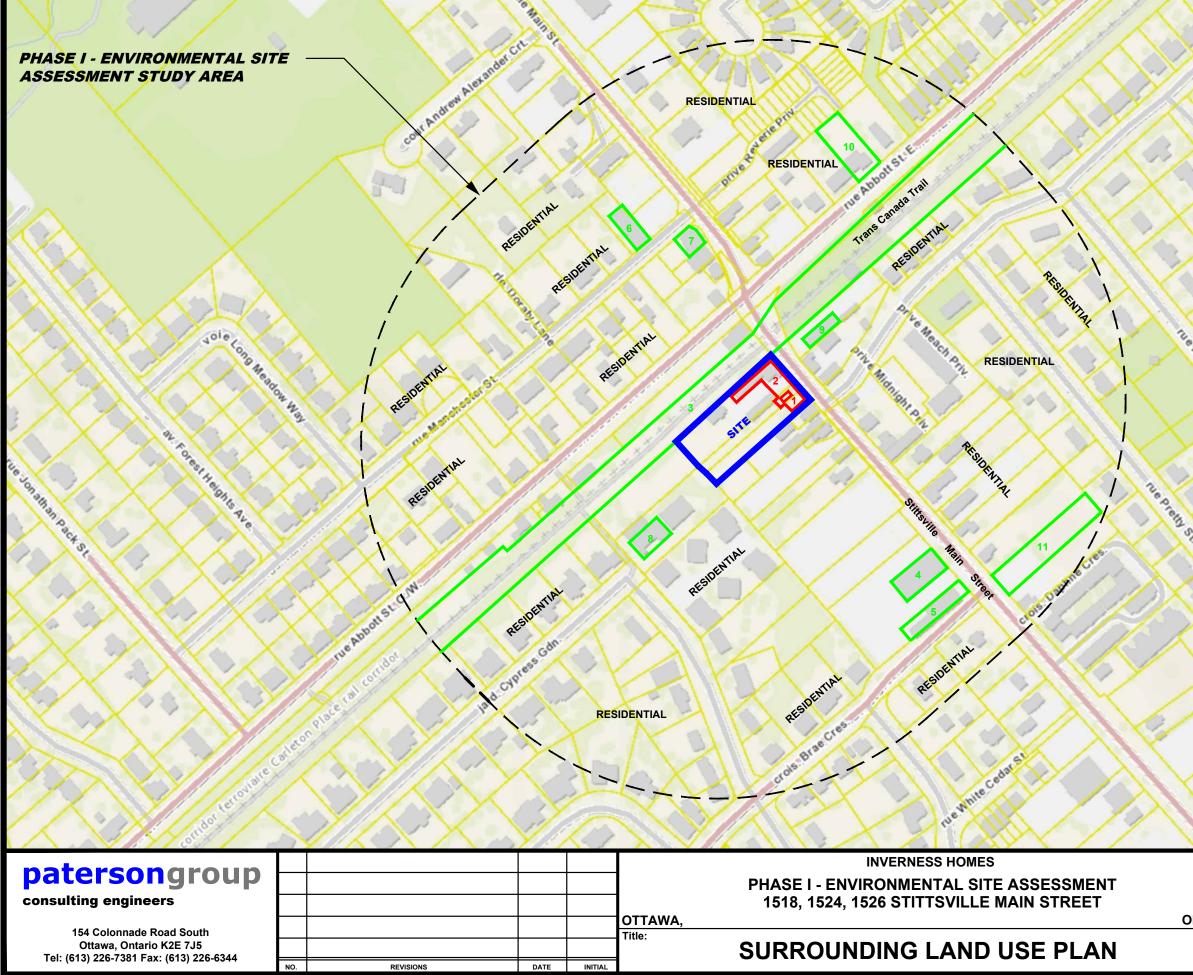






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#### POTENTIALLY CONTAMINATING ACTIVITIES:

- 1. FORMER DRY CLEANERS
- 2. FILL OF MATERIAL OF UNKNOWN QUALITY
- 3. FORMER RAIL LINE

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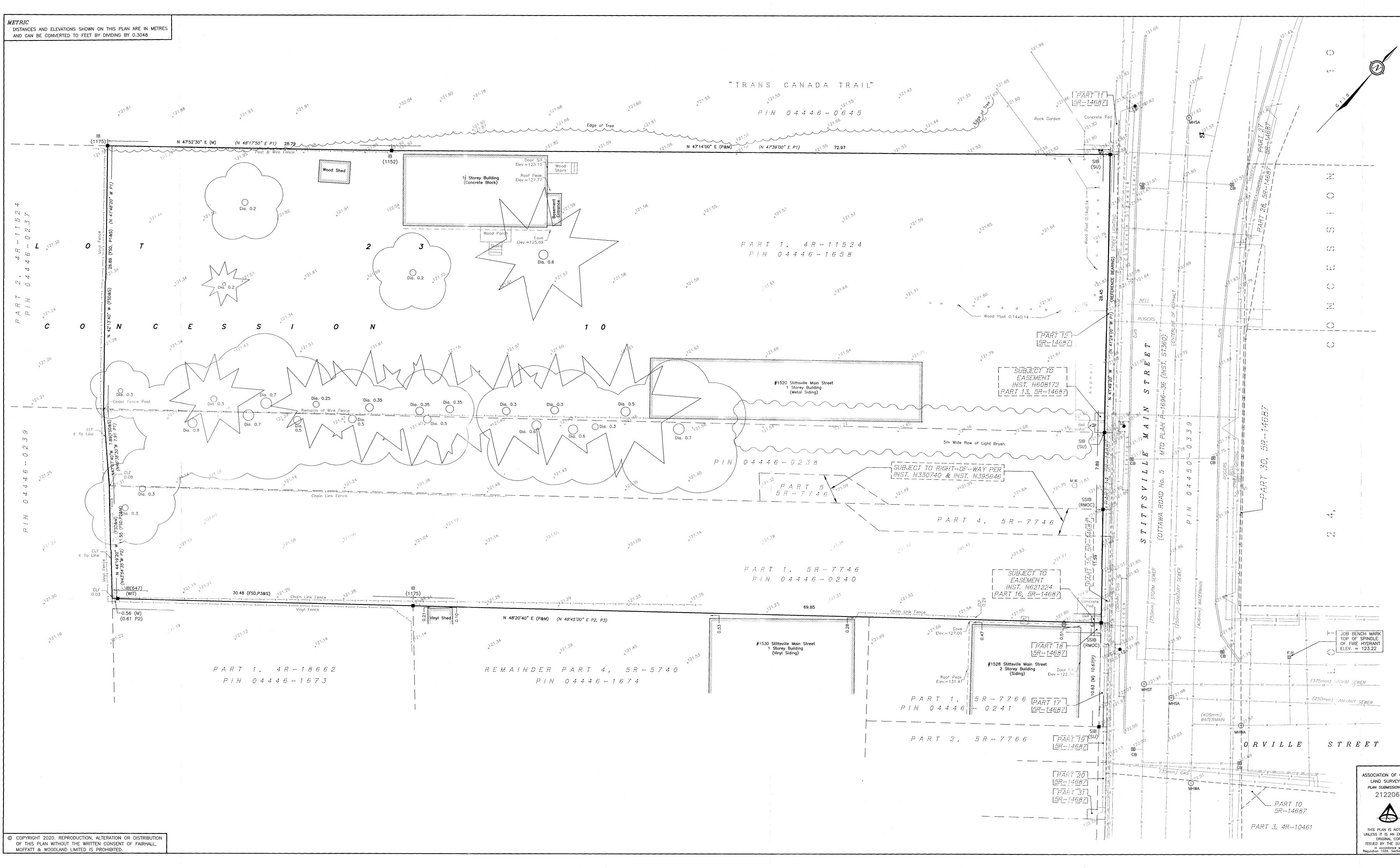
alla,

- 4. RV AND TRAILER SERVICE AND MAINTENANCE GARAGE
- 5. FORMER AUTOMOTIVE GARAGE AND PRINTER / PUBLISHER
- 6. FORMER NEWSPAPER PRINTER/PUBLISHER
- 7. FORMER NEWSPAPER PRINTER/PUBLISHER
- AND PHOTOGRAPHY RETAILER 8. FORMER COMMUNICATION AND ELECTRONICS MANUFACTURER
- 9. FORMER RETAIL FUEL STORAGE TANK
- 10. TRANSFORMER MINERAL OIL SPILL
- 11. FURNACE OIL SPILL

	Scale:		Date:
		1:3000	09/2020
	Drawn by:		Report No.:
		MPG	PE4767-1
ONTARIO	Checked by:		Dwg. No.:
		MSP	PE4767-2
	Approved by:		FL4/0/-2
		MSD	Revision No.:

# **APPENDIX 1**

SURVEY PLAN AERIAL PHOTOGRAPHS SITE PHOTOGRAPHS

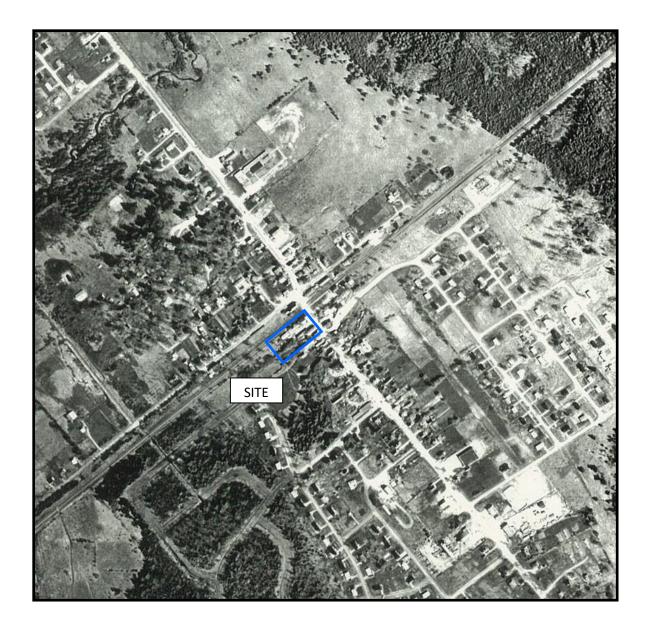


	TOPOGRAPHIC SURVEY OF PART OF LOT 23 CONCESSION 10 GEOGRAPHIC TOWNSHIP OF GOULBOURN CITY OF OTTAWA
	SCALE 1 : 150 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 +
	FAIRHALL, MOFFATT & WOODLAND LIMITED ONTARIO LAND SURVEYORS
	ELEVATION NOTES
	<ol> <li>ELEVATIONS SHOWN HEREON ARE REFERRED TO GEODETIC DATUM (CVGD28).</li> <li>ELEVATIONS FOR MANHOLE COVERS AND CATCH BASINS HAVE TO BE INDEPENDENTLY CONFIRMED BEFORE THEY CAN BE ACCEPTED FOR FINAL DESIGN OR CONSTRUCTION PURPOSES.</li> </ol>
	3. IT IS THE RESPONSIBILITY OF THE USER OF THIS INFORMATION TO VERIFY THAT THE JOB BENCHMARK HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREE WITH THE INFORMATION SHOWN ON THIS DRAWING.
	UTILITY NOTES
4 N Star	1. THIS DRAWING CANNOT BE ACCEPTED AS ACKNOWLEDGING ALL UNDERGROUND UTILITIES AND IT WILL BE THE RESPONSIBILITY OF THE USER TO CONTACT THE RESPECTIVE UTILITY AUTHORITIES FOR CONFIRMATION OR LOCATION.
	<ol> <li>UNDERGROUND UTILITIES, AS REPORTED ON THIS DRAWING, ARE NOT BASED ON AN ACTUAL 'FIELD LOCATE' BY THE RESPECTIVE UTILITY AGENCIES BUT HAVE BEEN COMPILED FROM DATA OBTAINED FROM THE FOLLOWING SOURCE:         <ul> <li>a) CITY OF OTTAWA PUBLIC UTILITIES REGISTRY</li> </ul> </li> </ol>
	3. BEFORE ANY WORK INVOLVING PROBING, EXCAVATING, ETC., A FIELD LOCATION OF UNDERGROUND PLANT BY THE PERTINENT UTILITY AUTHORITY IS MANDATORY.
	NOTE BEARINGS ARE GRID AND ARE REFERRED TO THE WESTERLY LIMIT OF PARTS 12, 14, 15, 17, AS SHOWN ON PLAN 5R-14687, HAVING A BEARING OF N 41° 49' 20" W AND ARE REFERRED TO THE CENTRAL MERIDIAN, 76°30'W LONGITUDE MTM ZONE 9, (NAD27).
	LEGEND
	<ul> <li>SURVEY MONUMENT FOUND</li> <li>SIB - STANDARD IRON BAR</li> <li>(P) - PLAN 5R-14687</li> <li>(P1) - PLAN 4R-11524</li> <li>(P2) - PLAN 5R-7746</li> </ul>
	(P3) – PLAN 4R–18662 (WIT) – WITNESS
	(M) – MEASURED (S) – SET (1175) – H. A. KEN SHIPMAN SURVEYING LTD., O.L.S.,
and the second se	(RMOC) – REGIONAL MUNICIPALITY OF OTTAWA–CARLETON (1152) – J. E. KIHL, O.L.S.
	(647) – H. R. FARLEY, O.L.S. (FSD) – FARLEY, SMITH & DENIS SURVEYING LTD., O.L.S. (REF. 379–15) (SU) – SOURCE UNKNOWN
	DIA. – DIAMETER PIN – PROPERTY IDENTIFIER NUMBER CLF – CHAIN LINK FENCE
	III CB     CATCHBASIN       -Q     FH       FIRE     HYDRANT
	○ MH ~ MANHOLE ☆ - CONIFEROUS TREE
	<ul> <li>DECIDUOUS TREE</li> <li>GAS METER</li> </ul>
1 4 1 2	<ul> <li>LS – LAMP STANDARD</li> <li>BOLLARDS</li> </ul>
	OM.W - MONITORING WELL ■ WV - WATER VALVE -S SANITARY SEWER
	S SANITARY SEWER ST STORM SEWER W WATERMAIN
SPINDLE HYDRANT	G GAS LINE R ROGERS
	B BELL T TRAFFIC UH HYDRO
VER	
SEWER	
	SURVEYOR'S CERTIFICATE I CERTIFY THAT: 1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE
	WITH THE SURVEYS ACT, THE SURVEYORS ACT, THE LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM.
EET	2. THE SURVEY WAS COMPLETED ON APRIL 16, 2020.
ASSOCIATION OF ONTARIC	2020/05/06
LAND SURVEYORS PLAN SUBMISSION FORM	DATE JOHN H. GUTRI ONTARIO LAND SURVEYOR
2122067	Fairhall
	Moffatt & E 350253 N 5013227
THIS PLAN IS NOT VALID UNLESS IT IS AN EMBOSSED ORIGINAL COPY ISSUED BY THE SURVEYOR	L I M I T E D       OTTAWA       REFERENCE No.         ONTARIO LAND SURVEYORS       326-10-GOULBOURN         Surveying and Land Information Services       326-10-GOULBOURN         100-600 TERRY FOX DRIVE, KANATA, ONTARIO K2L 486       S:\JOBS\AA15600\DWG 06.05.2020
ISSUED BY THE SURVEYOR In accordance with Regulation 1026. Section 29 (3).	$\begin{array}{c} 100-600 \text{ TERRY FOX DRIVE, KANATA, ONTARIO K2L 486} \\ \text{TEL: (613) 591-2580 FAX: (613) 591-1495} \\ \text{www.fmw.on.ca} \end{array} \qquad $

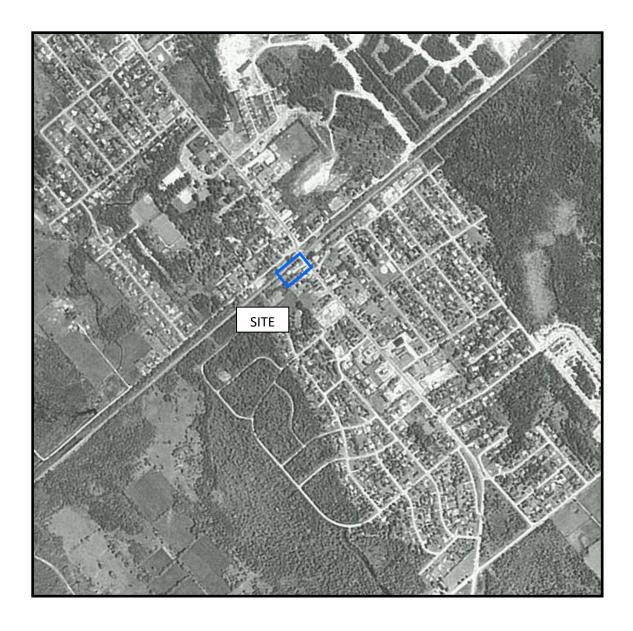


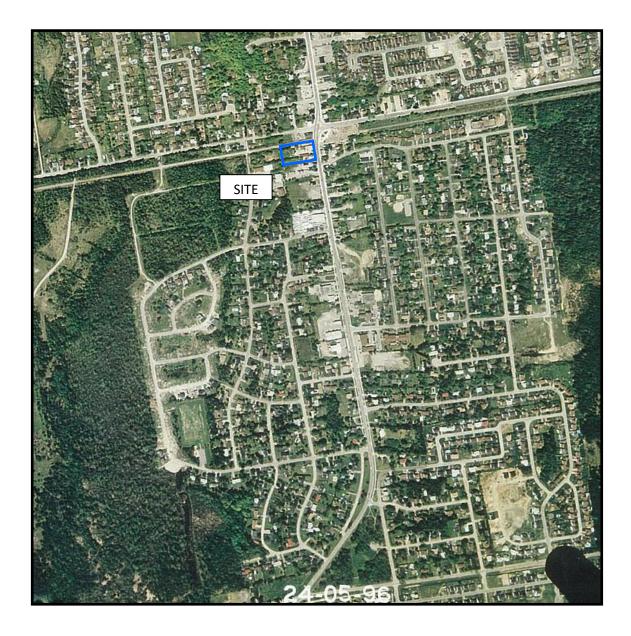
AERIAL PHOTOGRAPH 1945

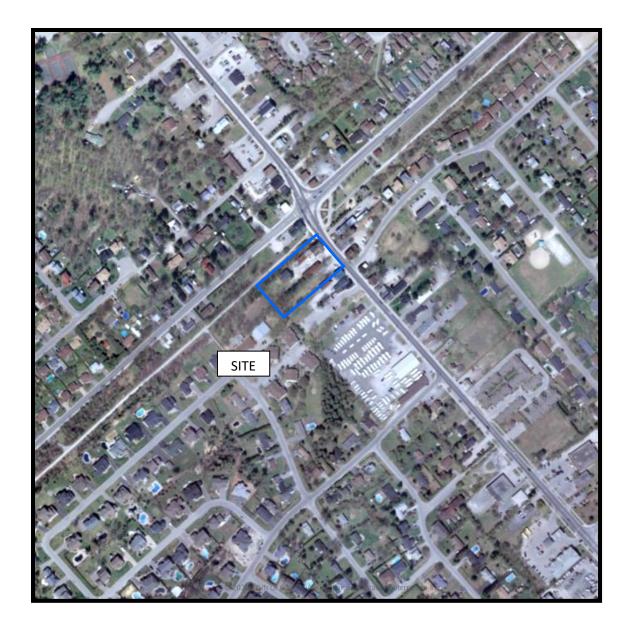
patersongroup













#### Site Photographs

PE4767

1518, 1524, 1526 Stittsville Main Street - Ottawa, ON

July 22, 2020



Photograph 1: Photograph illustrates the existing workshop/garage located at 1518 Stittsville Main Street of Phase I Property, facing southwest.



Photograph 2: View of eastern façade of existing residential structure located at 1518 Stittsville Main Street of the Phase I Property, facing northeast.

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#### Site Photographs

PE4767

1518, 1524, 1526 Stittsville Main Street – Ottawa, ON

July 22, 2020



Photograph 3: View of undeveloped area of 1524 and 1526 Stittsville Main Street of the Phase I Property, facing east.



Photograph 4: View of gravel parking lot and commercial waste bins located at 1524 and 1526 Stittsville Main Street of the Phase I Property facing west.

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# **APPENDIX 2**

CHAIN OF TITLE MECP FREEDOM OF INFORMATION MECP WELL RECORDS CITY OF OTTAWA HLUI TSSA CORRESPONDENCE ERIS DATABASE REPORT



# **READ Abstracts Limited**

331 Cooper Street, Suite 300, Ottawa, Ontario K2P 0A4 Email: search@readsearch.com Tel.: 613-236-0664 Fax: 613-236-3677

#### **ENVIRONMENTAL SEARCH**

Patersongroup Attn: Mark

BRIEF DESCRIPTION OF LAND:

1518, 1524, 1526 Stittsville Main St., Ottawa Part of Lot 23, Concession 10 Goulbourn as in N395646; Part of Lot 23, Concession 10 Goulbourn being Parts 1 to 4 on 5R7746; Part of Lot 23, Concession 10 Goulbourn being Part 1 on 4R11524;

PIN: 04446-0238 04446-0240 04446-1658

LAST REGISTERED OWNER: Krumac Holdings Inc.

CHAIN OF TITLE:

#### PIN 0238

There is nothing registered before this period to Robert Pearson

Deed GB1514 registered Feb 24, 1879 From Robert Pearson to Martha Alexander

Deed GB5111 registered Jun 10, 1903 From estate of Martha Alexander to Beattie H. Alexander

Deed GB7175 registered May 3, 1917 From Beattie H. Alexander to Joseph lewis

Deed GB8262 registered Apr 2, 1927 From Joseph Lewis to William J. Bell

Deed GB8577 registered Sep 3, 1929 From estate of Joseph Lewis to Edna Lewis Deed GB8946 registered Mar 27, 1935 From Edna Lewis to William J. Bell

Deed GB9282 registered Nov 4, 1940 From Edna Lewis to William J. Bell

Deed GB9419 registered Dec 10, 1942 From estate of Edna Lewis to William J. Bell

Deed GC10707 registered Apr 4, 1952 From estate of Edna Lewis to William J. Bell

Deed GB10925 registered Jul 14, 1953 From William J. Bell to Jack F. Manson and Paul E. Mercier

Deed GB11623 registered Jul 21, 1956 From Jack F. Manson and Paul E. Mercier to Thomas H. Scott

Foreclosure ST392 registered Apr 23, 1963 From Thomas H. Scott to Jack F. Manson and Paul E. Mercier

Deed ST1360 registered Sep 18, 1968 From Jack F. Manson and Paul E. Mercier to Arlowa Lessard

Deed N395646 registered Jun 30, 1987 From Arlowa Lessard to Bo Hyon Youn and Kyung Ihl Youn

Survivorship OC2170478 registered Nov 29, 2019 From Bo Hyon Youn to Kyung Ihl Youn

Deed OC2170954 registered Nov 29, 2019 From Kyung Ihl Youn to Krumac Holdings Inc.

#### **PIN 0240**

Deed GB1514 registered Feb 24, 1879 From Robert Pearson to Martha Alexander

Deed GB5111 registered Jun 10, 1903 From estate of Martha Alexander to Beattie H. Alexander

Deed GB6027 registered Jun 12, 1908 From Beatty H. Alexander to Richard Boyle

Quit Claim Deed GB6047 and 6048 registered July 17, 1908

From Executors of Richard Boyle to Martha Boyle

Probate GR5434 registered Jul 23, 1945 From Martha Boyle to Ann F. Boyle

Deed GB10845 registered Jan 19, 1953 From estate of Anna F. Boyle to Orland Foster

Deed NS241768 registered Jun 1, 1984 From Orland Foster to Dawn M. Braun

Deed N330740 registered Apr 1, 1985 From Dawn Marie Braun to Hae-Taek Chung and Bo Hyon Youn

Deed OC2170955 registered Nov 29, 2019 From Hae-Taek Chung and estate of Bo Hyon Youn to Krumac Holdings Inc.

#### PIN 1658

Deed GB1514 registered Feb 24, 1879 From Robert Pearson to Martha Alexander

Deed GB5847 registered May 13, 1907 From estate of Martha Alexander to Oliver Robert

Deed GB5848 registered May 13, 1907 From Oliver Robert to George Green

Assignment for Creditors GB6948 registered Apr 27, 1915 From George Brown to John A. Cummings

Deed GB7017 registered Jan 21, 1916 From John A. Cummings to Joseph Closson

Deed GB7379 registered Apr 10, 1919 From Joseph Closson to Frederick J. Bradley

Deed GB11002 registered Nov 23, 1953 From Annie H. Bradley (re: estate of Frederick) to William P. Bradley

Deed CT175381 registered Jul 6, 1973 From Wiliam P. Bradley to Karl Skoff

Deed NS263124 registered Oct 30, 1984 From Karl Skoff to Karl Skoff and Stasia Elizabeth Dudek Survivorship OC1000467 registered Jul 9, 2009 From Karl Skoff to Stasia Elizabeth Dudek

Deed OC1043226 registered Oct 23, 2009 From Stasia Elizabeth Dudek to Stasia Elizabeth Dudek, Diana Mehary, Deborah Skoff, Christopher Skoff

Deed OC2142546 registered Sep 13, 2019 From Stasia Elizabeth Dudek, Diana Mehary, Deborah Skoff, Christopher Skoff to Krumac Holdings Inc.



Freedom of Information and Protection of Privacy Office 40 St. Clair Avenue West, 12<sup>th</sup> Floor Toronto ON M4V 1M2 Telephone 416 314-4075

#### Instructions

Use this form to request records that are in the Ministry's files on environmental concerns related to properties. Our fax number is 416 314-4285.

For Ministry Use C	Dnly								
FOI Request Number					Date Request Received (yyyy/mm/dd)				
Fee Paid					Cheque	US []	A/MC		Cash/Money Order
		R [	SWR		IEB	EAA		🗌 so	CB SDW
1. Requester Data									
Last Name					First Name				Middle Initial
St Pierre					Mark				
Title	. 1 7				Company Name				
Intermediate Envi	ronmental I	Inginee	er		Paterson G	roup			
Mailing Address									
Unit Number	Street Number 154	er	Street Nam	e le Road Sout	h				PO Box
City/Town	154		Colonnau	ie Koau Soui	Province				Postal Code
Ottawa					Ontario				K2E 7J5
Email Address					Telephone Ni	Imbor			Fax Number
mstpierre@paters	onoroun ca				613 226-73		ext.		
Project/Reference Nu		Signatu	re of Reques	ter	013 220 73	01	0		
PE4767		orginata							
124/0/									
2. Request Parame	eters								
Municipal Address (					egions)				
Unit Number	Street Numb	er	Street Nam						PO Box
	1518			Main Street					
Lot Number			Concession	ı	Geographic Township				
Part of Lot 23			10		Goulbourn				
City/Town/Village					Province			Postal Code	
Ottawa			Ontario K2S 1N			K2S 1N9			
Present Property									
1. Owner			Date of Ownership (yyyy/mm/dd			ership (yyyy/mm/dd)			
Krumac Holdings Inc.									
Tenant (if applica	ble)								
Previous Property									
Previous Property 1. Owner							Date	e of Owne	ership (yyyy/mm/dd)
Tenant (if applica	ble)						I		

3. Search Parameters					
Search Parameters	Specify Year(s) Requested				
Environmental concerns (General correspondence, occurrence reports, abatement)	All				
Orders	All				
Spills	All				
Investigations/prosecutions ► Owner and tenant information must be provided	All				
Waste Generator number/classes	All				
Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located					

Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.

#### 4. Environmental Compliance Approvals/Certificates of Approval

Environmental Compliance Approvals/Certificates of Approval	SD	Specify Year(s) Requested
air - emissions		1986- Present
renewable energy		1986- Present
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)		1986- Present
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations		1986- Present
waste water - industrial discharge		1986- Present
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites		1986- Present
waste systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, PCB destruction		1986- Present

Proponent information must be provided and Environmental Compliance Approval/Certificate of Approval number(s) (if known). 1985 and prior records are searched manually. Search fees in excess of \$300.00 may be incurred, depending on the types and years to be searched. Specify Approval number(s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, reports, etc.

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Depth of pump setting							
	Water Record						
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Enclose a copy of any mineral analysis that has b	been made of water.	· · · · · · · · · · · · · ·					
Well Log			Location of We	 e11			
Drift and Bedrock Record	From	То	In diagram below show dis				
fume and same			from road and lot line				
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GEOLUCIDAL BRANCH			in se	I			
DEPARTMENT OF MINES			rink .p	and the second			
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Situation: Is well on upland, in valley, or on I	hillside?	m.fl	at	· · · · · · · · · · · · · · · · · · ·			
Drilling Firm	· 6 0 -						
Address	ks		Stitter	illa			
Recorded by	1		umber				
Date	· · · · · · · · · · · · · · · · · · ·	Lacence N	CS <sup>2</sup> ,	58			

E 316/5d. "A" UTM 116 Z 41217 81215 E 5 R 56111600 N FEB - 1 1956 Elev. 4 R 0400 GECLUCICAL SRANCH The Water-well Drillers Act, 1954 DEPARTMENT of IN S **Department** of Mines Basin 215 GOULBOURN Water-Well Record lot 23 TTSVILLE mleto .Township, Village, Town or City County or Territorial District. Village, Town or City) ..... ddress Stattoral m.t. (day) (month) (year) Pipe and Casing Record **Pumping Test** 4 in 3 fee Casing diameter(s) Length(s) Pumping rate .2.0.0. D.A. Pumping level 2.5 Type of screen reen Length of screen ..... Duration of test. Well Log Water Record Depth(s) at which Kind of water From То Overburden and Bedrock Record No. of feet (fresh, salty, vater(s) ft. ft. water rises or sulphur) found ravel fresh 80 imeston 7 For what purpose(s) is the water to be used? private Location of Well ome In diagram below show distances of Keno Is water clear or cloudy?... road and lot line. Indicate north lade Is well on upland, in valley, or on hillside? WELLE 15 oft 15 st Drilling firm 🧔 Still Address .. Name of Driller Constant 7 titto Address ... ..... Licence Number..... I certify that the foregoing statements of fact are true. 56 layton. /t. Date on. 150t 250 Highway Hag kway = 15 'orm 5

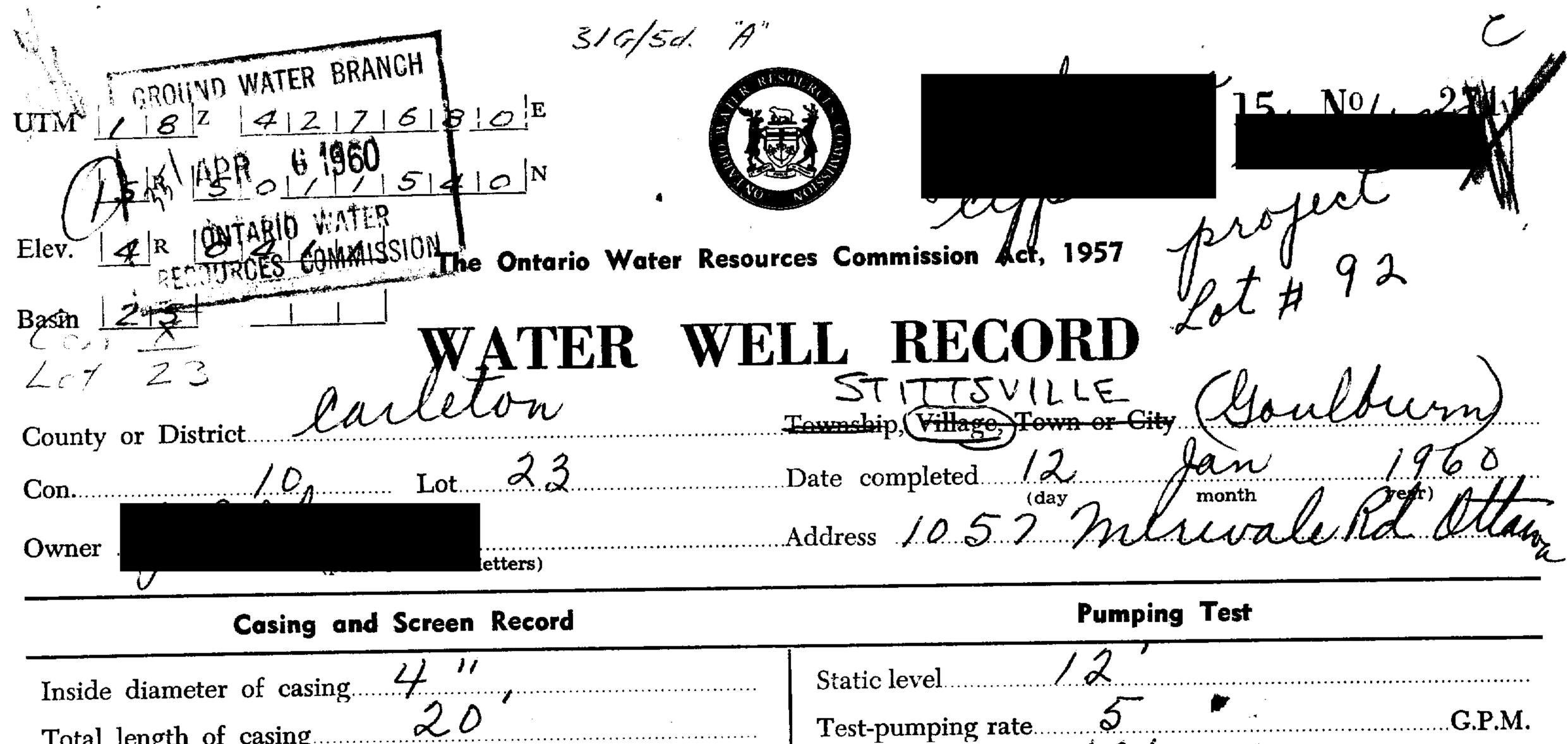
E 316/5d. "A" UTM 18 Z 4 2 7 8 2 0 E No 2631 15 FEB - 1 1956 5 R 50111625 N GELLUCICAL SHANCH Elev. 4 R 0400 DEPARTMENT of ... INES The Water-well Drillers Act, 1954 215-**Department of Mines** TITTSVILLE Başin (GOULBOURN) Water-Well Record County or Territorial District. .....<u>Township, Village,</u> Town or City. Village, Town or City)..... tittsville Ont. ddress (day) (month) (year) Pipe and Casing Record **Pumping Test** inc **S**..... Pumping rate ....... Type of screen Mo Screen Length of screen Duration of test Well Log Water Record Depth(s) at which Kind of water From То No. of feet Overburden and Bedrock Record (fresh, salty, or sulphur) water (s) ft. ft. water rises found Joan Ο on fresh mestone 100 00 NW For what purpose(s) is the water to be used? Location of Well private home In diagram below show distances of well from Is water clear or cloudy?.....Clean road and lot line. Indicate north by arrow. Is well on upland, in valley, or on hillside? iff street RE Drilling firm Address .... ...... Name of Driller 1 TUMS Address ..... ...... Licence Number..... I certify that the foregoing statements of fact are true. Date 10. 30 56 Clayton H. Span Signature of Licensee per pir. Kighway Fr 15 25° Highwood 'orm 5

316/5d. UTM 1/18 Z 41217171210 E 5 R 5 0 11 7 2 5 N Eler. 4-R-0400  $\operatorname{Basin}_{/,+} \boxed{2}$ The Well Drillers Act INT WINES Department of Mines, Province of Ontario T(TTSVILLE Water Well Record OUR (GOULD p, Village, Town or City Fown or City) Julle Cat. State . Cost of Well (excluding pump) F. Q. O. O. . A. Date Completed... Pipe and Casing Record **Pumping Test** Date..... Length(s) of casing(s). 3.0. 47.... Static level..... Pumping level . . . . Type of screen... Length of screen. Duration of test. Distance from top of screen to ground level. \_\_ Distance from cylinder or bowls to ground level. Is well a gravel-wall type?... Water Record Depth(s) to Water Horizon(s) Kind of Water No. of Feet Water Rises Kind (fresh or mineral)..... Quality (hard, soft, contains iron, sulphur, etc.)..... Appearance (clear, cloudy, coloured)..... For what purpose(s) is the water to be used?. How far is well from possible source of contamination?. What is the source of contamination? Specker. Enclose a copy of any mineral analysis that has been made of water..... Well Log Location of Well 1 m Overburden and Bedrock Record From То ....ft. 0 ft. In diagram below show his well from road and l  $\mathcal{O}$ 0 dicate north by arro 10 mi 30 75 HERE J¥ ł Lillsed Situation: Is well on upland, in valley, or on hillside?... Drilling Firm... **T**...... Address . . . Address, Name of Driller. .Licence Number. Clayton. FORM 5

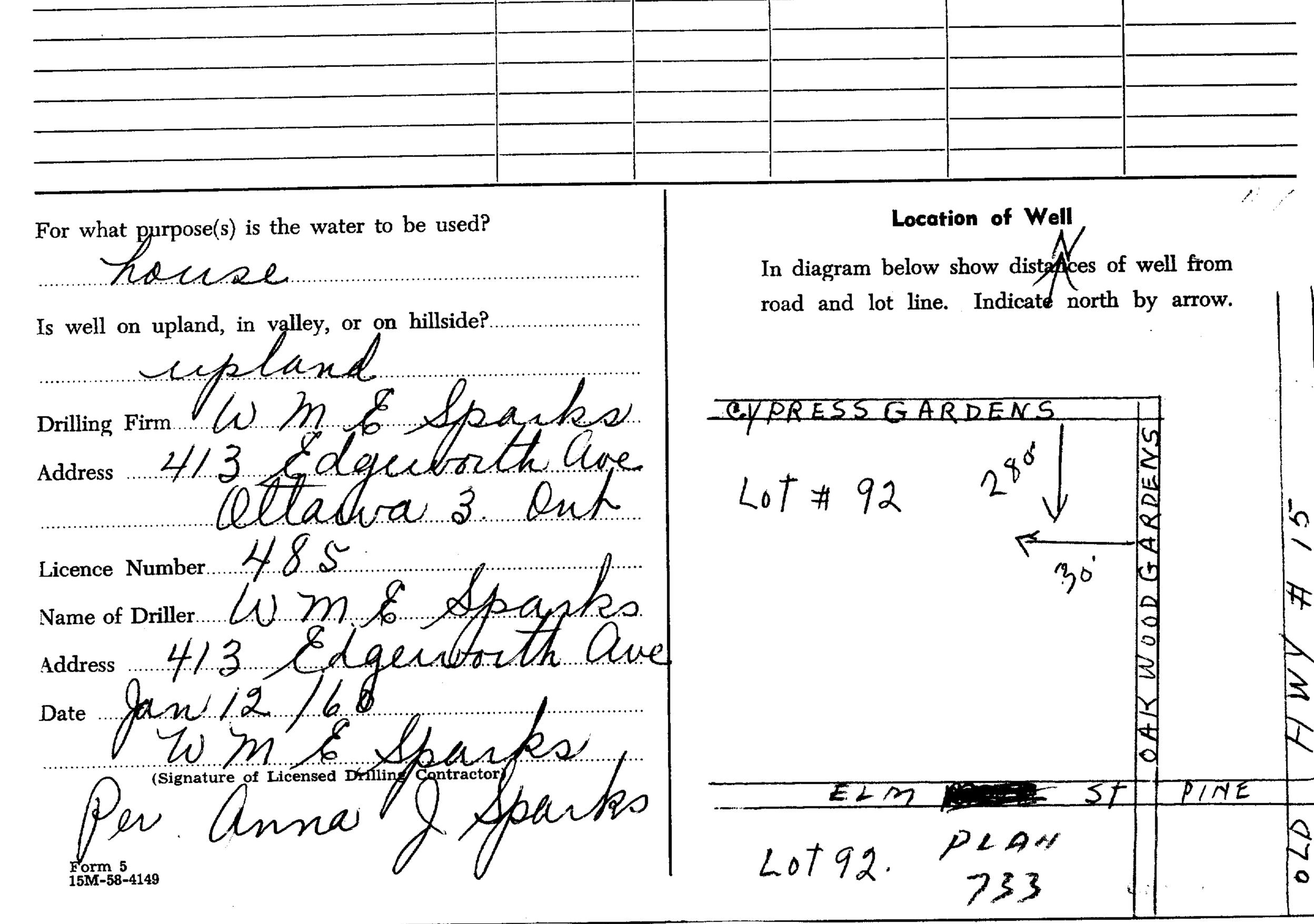
316/.5d. "A UTM 118 Z 4121717 115 E 3 5 R 5011 10N GEOLOGICAL 1406 DEPARTMEN Elev. AB The Water-well Drillers Act, 1954 of MINES **Department** of Mines Basin\_ |  $T_{IT}$ TSN Water-Well Record relation ...Township, Village, Town or City County or Territorial District n Village, Town or City).. nt. ddress Tursville month) (day) (year) **Pumping Test** Pipe and Casing Record Casing diameter(s) ...... Static level ..... inc 5..... Χ.... Pumping level .....2...... Duration of test Length of screen ..... Water Record Well Log Depth(s) Kind of water No. of feet at which From То (fresh, salty, or sulphur) Overburden and Bedrock Record water(s) water rises ft. ft. found march arm limistone 25 ß∾ For what purpose(s) is the water to be used? Location of Well printe porte In diagram below show distances of well from road and lot line Indicate north by arre Is water clear or cloudy?......Cke.a... hillride Is well on upland, in valley, or on hillside? 0HU Drilling firm ) tittore Address 🚜 0 Name of Driller Address ..... I certify that the foregoing statements of fact are true. bloyton H. Jaca Signature of Vicensee zarba Highworth 15 5° provi Form 5

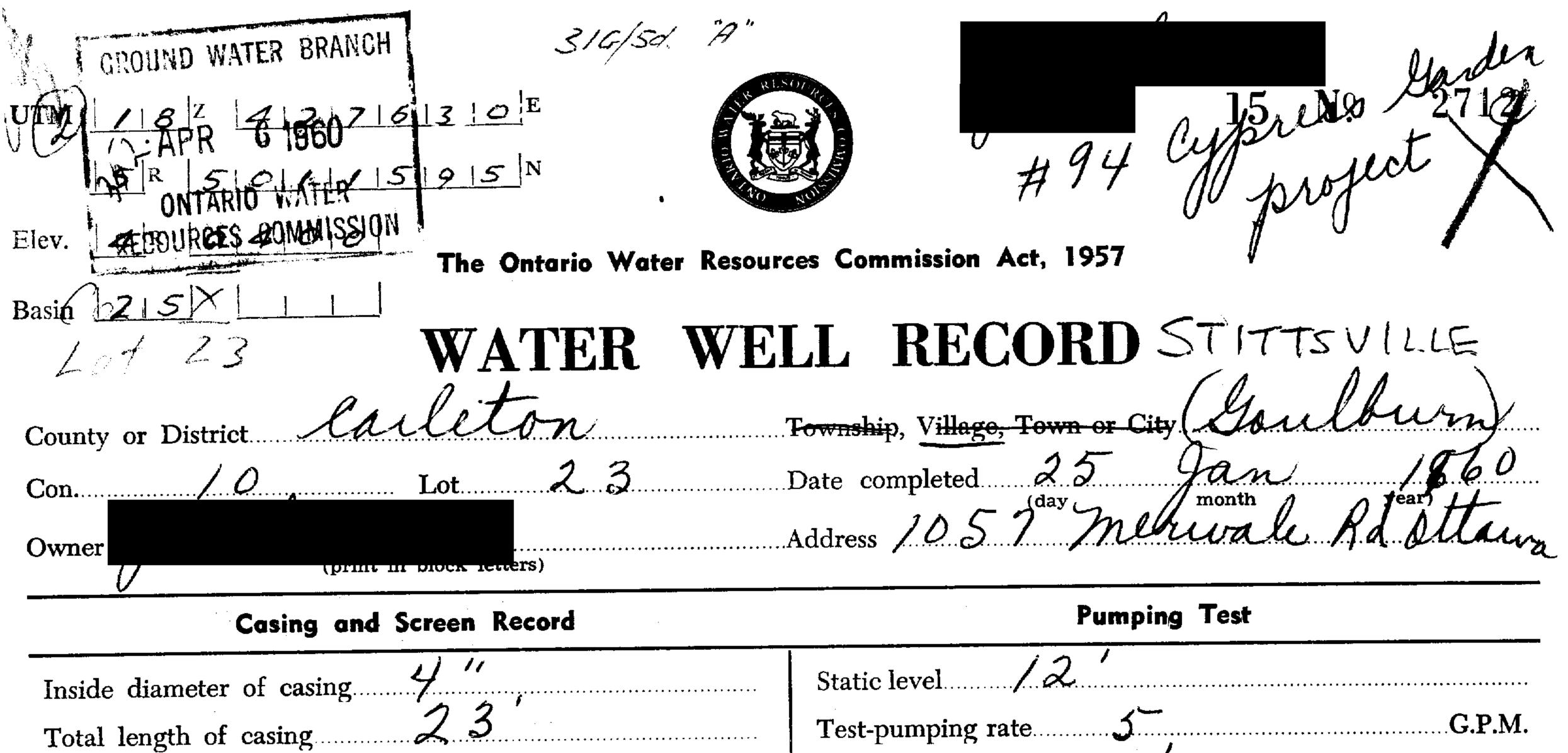
316/5d. A UTM  $||| |B|^{Z} |4|2|7|7|2|5|^{E}$ REQS VE 5 R 50111595 N 3 1956 T Q G Elev.014 R 0141010 GEOLOGICAL B The Water-well Drillers Act, 1954 MACH DEPARTMEND of MILES **Department of Mines** Basint 2153 VILLE Water-Well Record aleton ......Township, Village, Town or City 🔨 County or Territorial District ddress (day) (month) (year) **Pumping Test** Pipe and Casing Record Casing diameter(s) Static level Length(s) een Type of screen ..... Duration of test Length of screen ..... Water Record Well Log Depth(s) Kind of water at which No. of feet То (fresh, salty or sulphur) From Overburden and Bedrock Record ft. water(s) water rises ft. found 0 Farse 7 nesh For what purpose(s) is the water to be used? Location of Well privati ma In diagram below show distances of well from Is water clear or cloudy?....C.LLL road and lot line. Indicate north by arrow. Is well on upland, in valley, or on hillside 2.44 nel ê la Drilling firm Address ... STUR Name of Driller ante Address ..... titles ..... I certify that the foregoing statements of fact are true. Feb. 10 56 l Signature of I 500 fr 1/100 Highword # 15.

316/54. A" WAN UTM 118 Z 412 7 7 0 5 E 2646Nº. 15 GROUND WATER BRANC 5 R 5011620 N ONTARIO Elev. 40 R 0741010 R AUG - 5 1958 The Water-well Drillers Act, 1954 Basin 275 2311 **Department of Mines** ONTARIO WATER RESOURCES COMMISSION Water-Well Record Village, Town or City) ..... ddress ...... Date completed ...... (month) (year) (day) **Pumping Test** Pipe and Casing Record 4 1000 <u> 1 x 601</u> Static level .... Casing diameter(s) ..... Pumping rate 2.00 Cf ... De .... <u>c t 7</u> Length(s) <u>C.C.</u>2. Pumping level Type of screen ..... Duration of test ..... Length of screen ..... Water Record Well Log Depth(s) at which Kind of water (fresh, salty, or sulphur) No. of feet From то Overburden and Bedrock Record water(s) water rises ft. ft. found Ø NAM For what purpose (s) is the water to be used? Location of Well preson Te A April ..... In diagram below show distances of well from road and lot line. Indicate north by arrow. Is well on upland, in valley, or on hillside 57: 4:51,226 Drilling firm Address ..... Å..... Name of Driller flur file-Address ..... Licence Number I certify that the foregoing statements of fact are true. Date Signature of Licensee Form 5

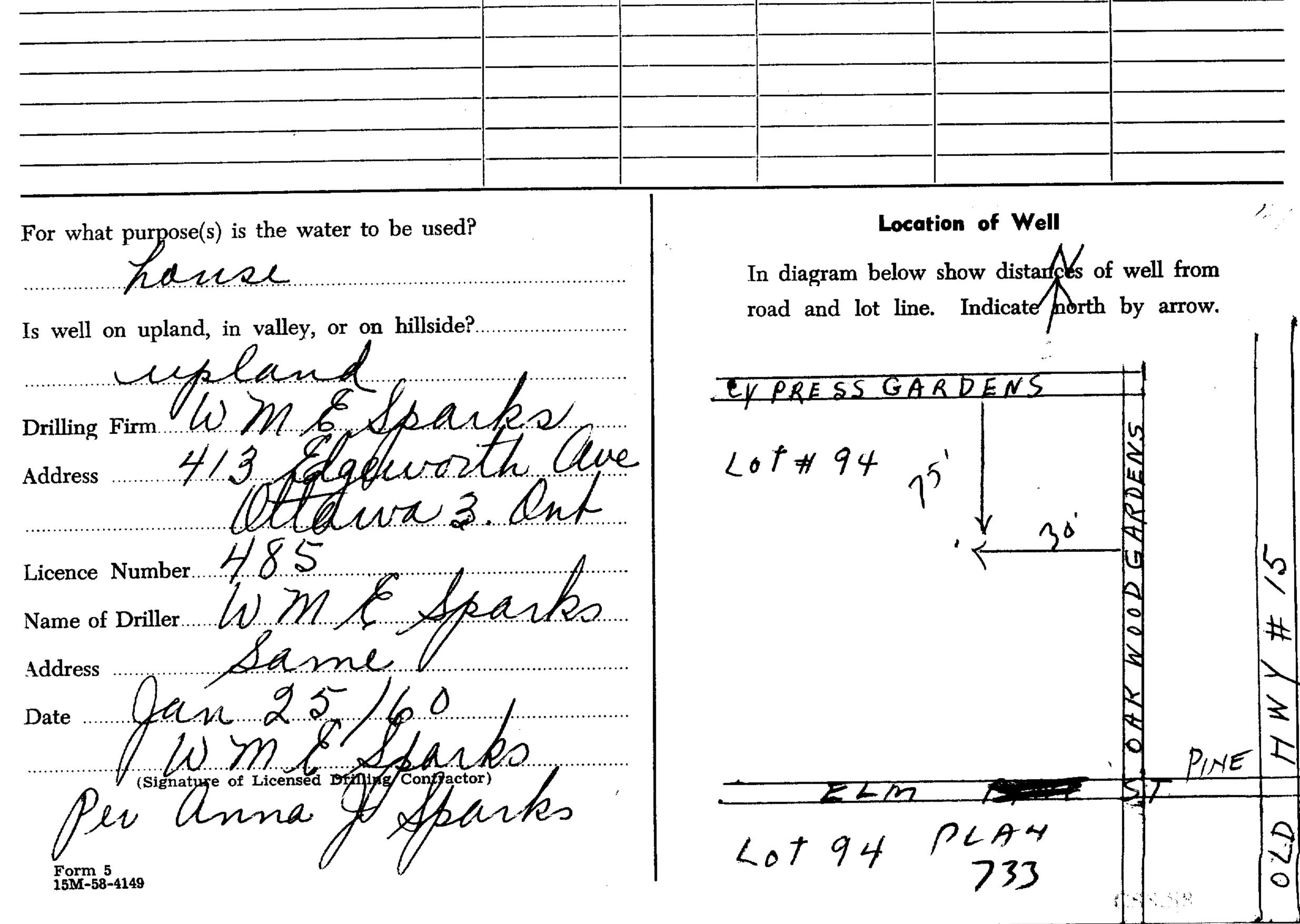


Type of screen Length of screen Depth to top of screen Diameter of finished hole. 4"			g level /2 n of test pumping lear or cloudy at en nended pumping ra- pumping level of	nd of test C	lan G.P.M.
Well Log			Wate	er Record	
Overburden and Bedrock Record Broken rock	From ft.	To ft. 20'	Depth(s) at which water(s) found 58'-60'	No. of feet water rises $48'$	Kind of water (fresh, salty, sulphur)
greiglimestone					



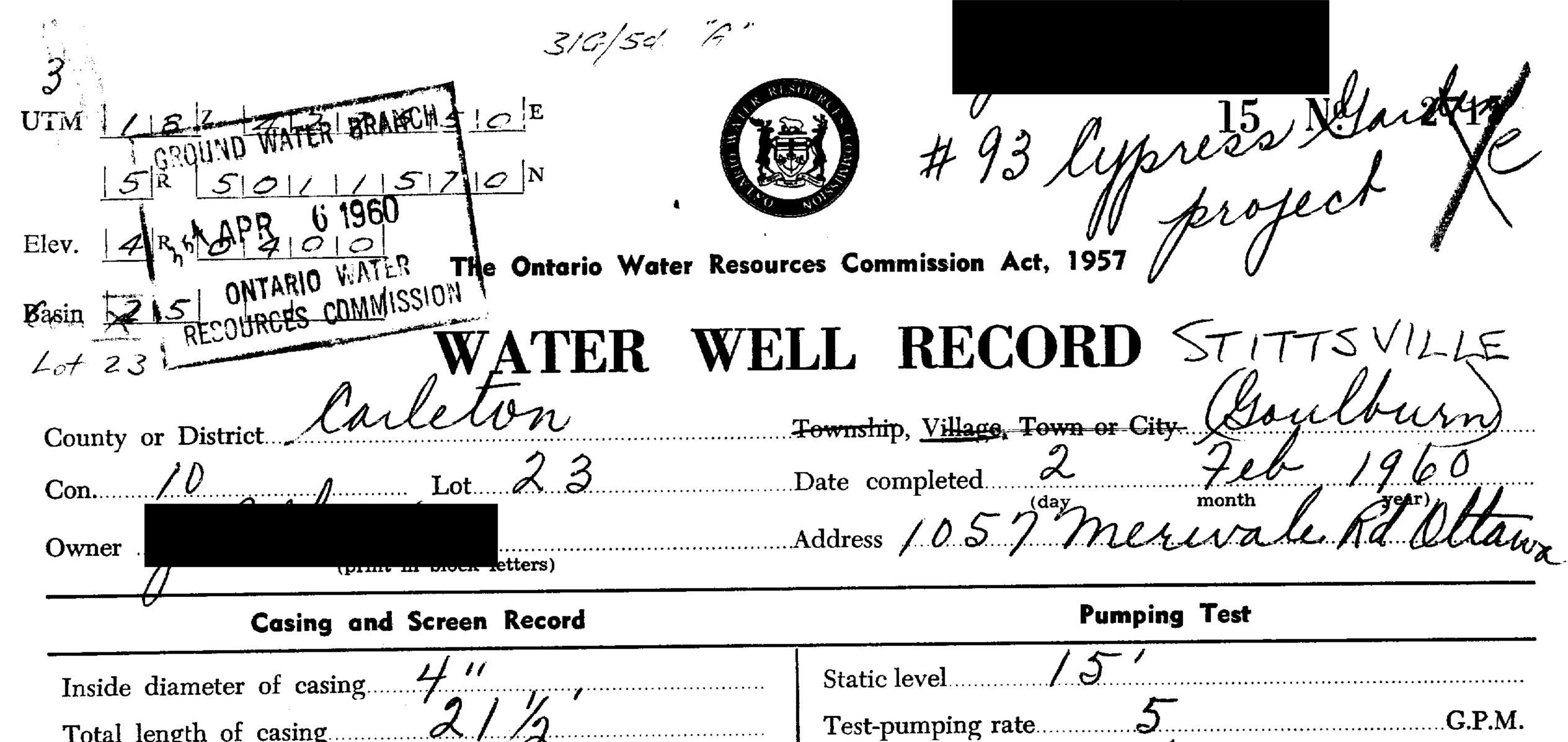


Total length of casing Type of screen Length of screen Depth to top of screen Diameter of finished hole. $4''$	Pumping level 12 Duration of test pumping 12 hr Water clear or cloudy at end of test Clear				
Well Log			Wat	er Record	
Overburden and Bedrock Record Broken week	From ft.	To ft. 23'	Depth(s) at which water(s) found 58-60	No. of feet water rises 48	Kind of water (fresh, salty, sulphur)
greylimestone	231	60'			

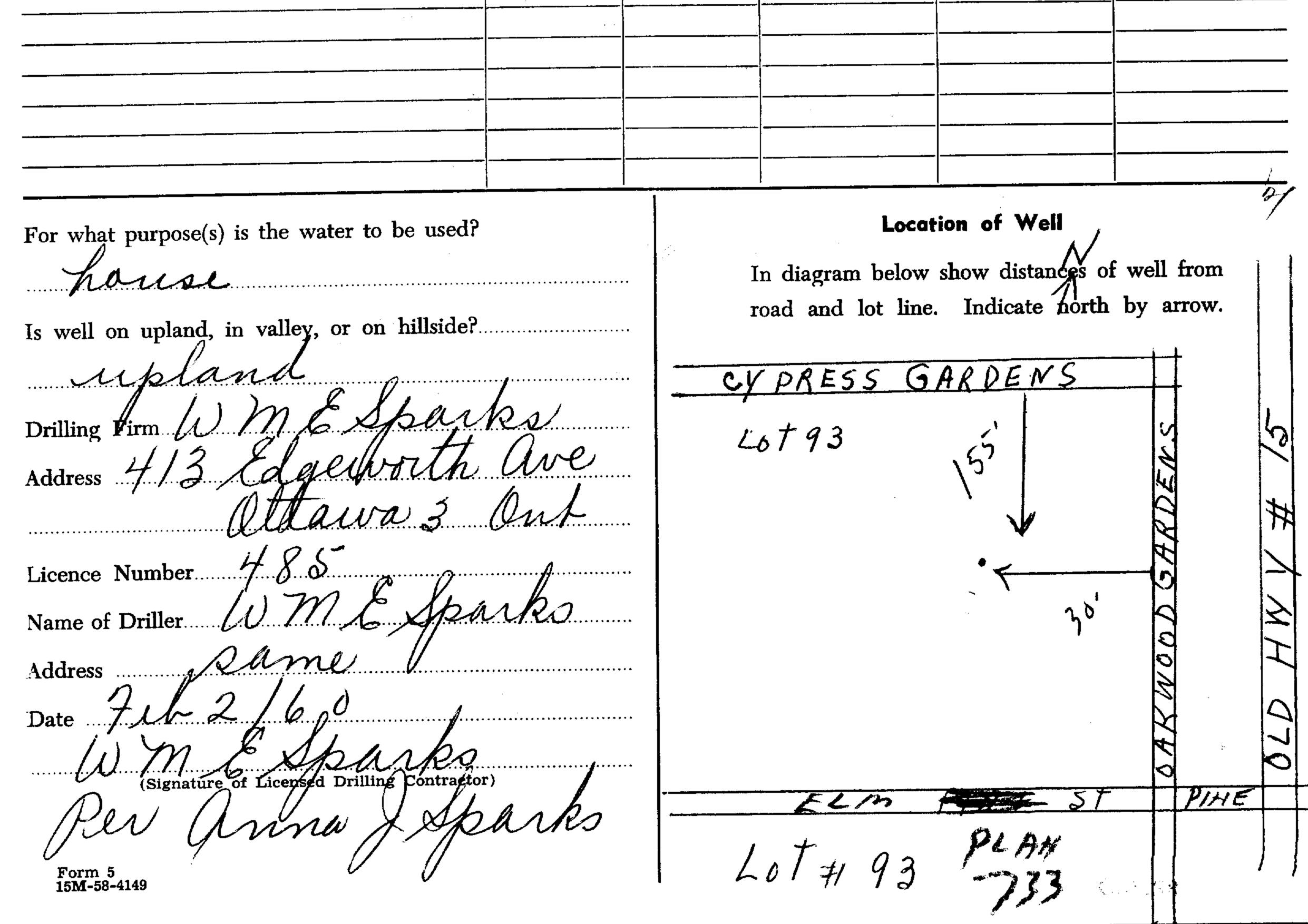


	Water Resou		ssion Act, 1957	CROUND WATER 100.15 N APR 6 19 ONTARIO WAT RECOURCES COMM	10 2714 60 ILR INSSION
County or District CABLETO		Township, ` <u>Date</u> _comp	Village, Town or ( bleted 2 (day 5 7	City 600 FEB	60
		SS		ping Test	
Casing and Screen Record	//		/el		
Inside diameter of casing       4         Total length of casing       4         Type of screen       4         Length of screen       4         Depth to top of screen       4         Diameter of finished hole       4		Test-pun Pumping Duration Water cl	nping rate g level n of test pumping. lear or cloudy at e nended pumping r pumping level of	25 11/1 nd of test	P CLEAR S G.P.M.
Well Log			Wat	er Record	
Overburden and Bedreck Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water, rises	Kind of water (fresh, salty, sulphur)
GAAVEL	0	10			
PEU SAND, COARSE	10	35			
FRET LIMESTONE	35	65	50-65	44	FRESH
		-			
					<u> /</u>
For what purpose(s) is the water to be used? Torre Is well on upland, in valley, or on hillside? Drilling Firm $\overrightarrow{P}$	(s i.c.e Ms	··· ·	Loca In diagram below road and lot line	e. Indicate north	

11 get.



Type of screen Length of screen Depth to top of screen Diameter of finished hole 4/1		Duration Water c Recomm	g level	nd of test Class	G.P.M.
Well Log			Wat	er Record	
Overburden and Bedrock Record Broken rock greytimestone	From ft. 01 21/2	To ft. 21/2 58/2 2	Depth(s) at which water(s) found 56-58/	No. of feet water rises	Kind of water (fresh, salty, sulphur) Auch



316/8d Nº. UTM  $18^{2} 427825^{E}$ 92 FEB - 3 1954 5 R 50011750 N **GEOLOGICAL BRANCH** DEPARTMENT of HINES Elev. 1 R 014 010 , jer The Well Drillers Act. Wrp Basin 25 Department of Mines, Province of Ontario Well Record Sti SVILLE Water l-t= Village attaville Un 104 Date Completed... (year) month) Pumping Test Pipe and Casing Record 12 Static level .... 8. 3 Re Length(s) of casing(s). Type of screen..... Pumping rate. 3.0.9... Duration of test. Distance from top of screen to ground level..... Distance from cylinder or bowls to ground level..... Is well a gravel-wall type?..... Water Record No. of Feet Water Rises Kind of Depth(s) to Water Horizon(s) res Kind (fresh or mineral)..... Quality (hard, soft, contains iron, sulphur, etc.).... Appearance (clear, cloudy, coloured)..... For what purpose(s) is the water to be used? ber shop How far is well from possible source of contamination?... What is the source of contamination?. Septer. Enclose a copy of any mineral analysis that has been made of water..... . Well Log Location of Well To From Overburden and Bedrock Record In diagram below show distances of 0 ft. ....ft. well from road and lot line. In-0 10 dicate north by arrow 30 mell 300 ft from 36 on highway 15 A.R. Leading to words 65 36 nestone Conleton Place 50 ft off east side of highway (See over also Situation: Is well on upland, in valley, or on hillsidg? ....pland 1 mar Drilling Firm.. 1.1... J.I.I. e ant isvel Address .... Unt. Address auton Name of Driller, ....Licence N 12 1.95 Date...... ignature of kicensee FORM 5

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	31G/Sd.	"A"			A >
OTM 118 41217171	7 15 E			15	No 27V6
5 R 5101118				Production of the local division of the loca	ATER BRANCH
Elever 4 R 031918	The Water			05.	
Basin 25 94			rillers Act, 1954 of Mines	WAT,	2 8 1957
$L_{1}$ $\alpha_{1}$	Water.	Wo	ll Recor		IO WATER COMMISSION
				STITT	SVILLE
County or Territorial District	Carleton	Town		<b>`</b>	
			ddress	City) Loville	
(day)	(month)	(year)			
Pipe and Casin	g Record			Pumping Test	<u></u>
Casing diameter(s)		1			
Length(s)	Ļ		Static level Pumping rate		•••••
Type of screen		4	Pumping level Duration of test		
Length of screen			Duration of test	5 hr	
Well Log		-		Water Record	
	From	То	Depth(s) at which	No. of feet	Kind of water
Overburden and Bedrock Record	ft.	ft.	water (s) found	water rises	(fresh, salty, or sulphur)
Sand.		24			FRESH
loft Lime Stone	24			53	1 1 1 2 3 1
	-				
	-				-
	·				
For what purpose(s) is the water				ocation of Well	45
Is water clear or cloudy?				v show distances of e. Indicate north	
Is well on upland, in valley, or on	hillside?	de		c. Indicate north	North
Drilling firm Walter J	King				7
Address			C. P. R.	11	/
Norma CD 11 41)alton	1 King		<u>+</u> ↓ <u>↓</u> ↓ <u>↓</u> ↓↓	++++++++++++++++++++++++++++++++++++	
Name of Driller Walter Address	ave	•••••			
Britannia Heights P. O	attana a	Pret		#	
Licence Number. <u>733</u>				125	
I certify that the statements of fact			ille	\$ . 20 ft. (	١
Date 28 March U)alto	n 1. Kin	a	t3		)
Date 28 Mprch Walte 1957 si	gnature of Licensee	<i>j</i> '	tit	MH	
			A	19	
sem E				. <i>С</i> .	

	316/50	"A"			0			
County or District Con. Cosing and Screen Record Inside diameter of casing Total length of casing Type of screen	rio Water Ra ER W	ESOURCES Com ESOURCES Com ELL Township Dete cor dress Com dress	mission Act, 19 RECOR o, Village, Town o npleted 28 (day . St Purevel	SOURCES COMMIN D STIT or City (Goul Nou, month itts ville mping Test 201 5 221	SION TSVILLE Borlmn 1959 year) G.P.M.			
Length of screen		Duratio	Duration of test pumping $\frac{1}{2}hr$					
Depth to top of screen		Recomm	elear or cloudy at nended pumping pumping level of	rate	GPM			
Well Log			Wa	ter Record				
Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, sulphur)			
Red Sand	0	24						
Gray Limestone	24	72	72	52	fresh			
For what purpose(s) is the water to be used? The Stangent Is well on upland, in valley, or on hillside? Drilling Firm FP Sparks Address Stitteuille Licence Number × Name of Driller Clanton Sp. Address Stiftsville Date May 28 1959 X (Signature of Lifensed Drilling Contractor) Form 5 ISM-58-4149	ar Ks	H roa	diagram below si ad and lot line.	Indicate north	by arrow.			

Water Well Record       DEPARTMENT OF MUNICS         STITSUL & GOULBOURD.         Casing diametrío.         Casing diametrío.         Static level.         Duration of ester.         Duration of ester.         Duration of test.         State from mineral.         Water Record         State from mineral.         Well Log         State from mineral.         Colspan="2">State from mineral.         Colspan="2">State from mineral.         Colspan="2">State from mineral.         Colspan= 2"Colspan="2"Col	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Sd. 72 X ONT The Well I ent of Mines				15 N? RECEN	2830 ED 50 RANCH
Type aim casing record       Date.       Static level.       Date.         Casing diameter(s).       Static level.       Date.       Static level.       Date.         Type of screen.       Date.       Pumping level.       Pumping rate.       Duttion of test.         Distance from top of screen to ground level.       Date.       Duration of test.       Duration of test.         Is well a gravel-wall type?       Mater Record       Water Record       Water Record         Kind (fresh or mineral)       Multi.       Depth(g) to Water Record       Kind of Water Record         Kind (fresh or mineral)       Multi.       Depth(g) to Water Record       Water Record         Kind (fresh or mineral)       Multi.       Depth(g) to Water Record       Water Record         Kind fresh or mineral)       Multi.       Depth(g) to Water Record       So / 1 / 2 / 2 / 2 / 2 / 2 / 2 / 2 / 2 / 2	Date Completed.	ST ITTS 17	VILLE GO Villa own or	ULBO <u>se</u> , Town City) g pump).	URN Greity 1220.0	DEPARTMENT O	MINES
Kind (fresh or mineral)       Jack 1       Depth(s)       Kind of Water       No. of Fee         Quality (hard, soft, contains iron, sulphur, etc.)       Jack 1       Jack 1       So'       Jack 1       Water Rise         Appearance (clear, cloudy, coloured)       Jack 1       Water Rise       Water Rise       Water Rise       Water Rise       Water Rise       Water Rise       Jack 1       Jack 1	Casing diameter(s)	Sta Pur Pur Dur	tic level mping level mping rate. ration of te	23 st.	10 t	De g	len ha
Appearance (clear, cloudy, coloured)	Kind (fresh or mineral)	·····			to Water		No. of Fee Water Rise
Overburden and Bedrock Record     From     To       Overburden and Bedrock Record     0 ft.     3.5.7t.       Office     3.5.7t.     In diagram below show distances of well from road and lot line. Indicate north by arrow.       Mon RTH     Indicate north by arrow.	For what purpose (s) is the water to be used? How far is well from possible source of contami What is the source of contamination?	nation utdoc	35-1 V tout				52
Overburden and behow Attends       0 ft.       35 ft.       In diagram below show distances of well from road and lot line. Indicate north by arrow.         Monartine       35 22.       Nb R T H         State       Annartine       State			From	To	I	ocation of Wel	1
WEST Struct	Overburden and bedrock Actors	L		3.5.It.	well from	n road and lot l	
The Verses							· }
							AND YOUR

- 316/5d. "A" 26	-
UTM 118 Z 41217151215 E	15 Nº 2831
5 R 50	RECEIVED
Elev. 4 R C OZ Quand The Well Driller	$69_{120} - 41350$
Basin 257 Department of Mines, Prov	vince of Ontario GEOLOGICAL BRANCH
Water Well	RACATA
COMC XI LOT 23 WALEI WEII STU County or Territorial District.	TTSVILLE (fine line)
- IIIare Tox	vn  or  Citv
Owner	uding pump).
Date Completed (day) (month) (year)	
Pipe and Casing Record	Pumping Test

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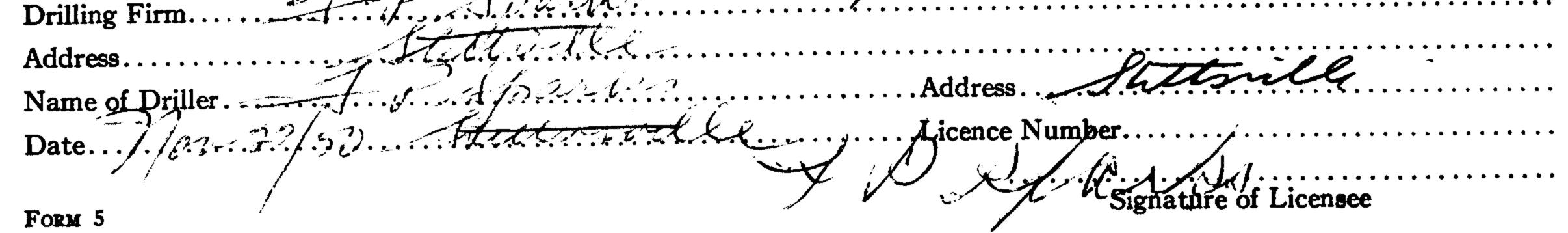
	r = r = 1
Casing diameter(s)	Date
Length(s) of casing(s)	Static level
	Pumping level
Distance from top of screen to ground level	Duration of test.
Is well a gravel-wall type?	Distance from cylinder or bowls to ground level

# Water Record

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Kind (fresh or mineral)	21		. Ho	epth(s) Water risen(s)	Kind of Water	No. of Feet Water Rises
Quality (nard, solt, contains non, surpline, contains 100, surpline, contains	t		17		1.11	1 7
Appearance (clear, cloudy, coloured)	• • • • • • • •	• • • • • • • • •	1	20)	C-6221-1	
For what purpose(s) is the water to be used?	• • • • • • • •		· / 6	55		36
thank i				- 		·····
How far is well from possible source of contamination?	A. Server	G. C. L	•			
How far is well from possible source of contamination?	S. In	elet.	•		·	
Enclose a copy of any mineral analysis that has been made of	water		•	<u> </u>		-
Well Log				Ιoo	ation of Well	
Overburden and Bedrock Record	From	То				

From To	
0 ft. /	In diagram below show distances of
17 63	well from road and lot line. In- dicate north by arrow.
	A licate north by arrow.
	20
	SXI
	3KT3L
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	-14 1.2 1-04
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UTM       1/18       21/11/12/12/15/19/10/15       25/11/12/12/15/19/10/15       26/12/12/12/12/15/19/10/15       27/12/12/12/15/19/10/15/15/15/12/12/15/15/15/15/15/15/15/15/15/15/15/15/15/	316/5	5d. "A"				- 455 F.	
Image: Source of Source of Outputs Source Outputs Source of Outputs Source of Outputs Source of Outputs Source of Outputs Source Outputs Source of Outputs Source Outputs Source Outputs Source Outpu		8				- ak	
iew I. d. f.       C. S. DEC 21 (9:1)         iasin 21.5       Image: State of Mines, Province of Onteacting Department of Test.         Plpe and Casing Record       Put Province Of Test.         Put compt of science       Developed Capacity         Properties	all	The second second	St.	DECE	VED	2833	
Asia 2.5 The Weil Drillers Act Department of Mines. Province of Ontskiel Department of Department of Mines. Province of Ontskiel Department of Sector Department of Sector							
Department of Mines, Province of Ontkies         Water Well Record Control         Water Well Record Control         Water Well Record Control         Static Record Control         Pipe and Casing Record         Pumping Test         Langtho of casing(b) 25.         Developed Capacity         Province of ontkies         Pipe and Casing Record         Pumping Test         Developed Capacity         Province of ontkies         Province of onthe static level of completed well         Depth of pump         Destitic level of completed well         Bistic level of contains iron, sulfbur etc.)         Water Record         Water Record         Water Record         Water Well a gravel-wall type?         Quality (hard, oft, contains iron, sulfbur etc.)         Advertee of containsianto?         Advertee         Onthe is well from possible source of containsianto?         Mater Record         Mater Record         Mater Record </td <td>lev. 4 R 0141010 11 1</td> <td>ONTARIO</td> <td></td> <td>63. DEC 23</td> <td><b>i</b> (90)</td> <td>X</td>	lev. 4 R 0141010 11 1	ONTARIO		63. DEC 23	<b>i</b> (90)	X	
Oppartment of Mines, Province of Onthield PLARIMENT OF MINES         Water Well Record Control of the second of t	asin 215 1 100 or Th	e Well Drille	rs Act	GEOLOGICA	L BRANCH		
Water Well Record (or 1.3)         SETTENTILLE         Or the set of				of Ontario	OF MINES	L `	
With Consider       Pt. Log         With Consider         Pipe and Casing Record       Pumping Test         Casing diameter(s)       4."       Date       Mar. 18/47         Length (s) of casing(s)       2.5       Developed Capacity       Mar. 18/47         Length (s) of casing(s)       2.5       Developed Capacity       Mar. 18/47         Type of screen       Mar. 18/47       Pumping Rese       Mar. 18/47         Copacity of pump       Drawdown       State level of completed well       2.0         Depth of pump setting       Frawdown       State level of completed well       2.0         Water Record       Water Record       Water Notation (Notation (Not	•				T.		
With Confident Acres.         Pipe and Casing Record       Pumping Test         Caing diameter(s).       4''.       Date.       Mar. 18/49         Length (s) of casing(s).       25'.       Developed Capacity.       Mar. 18/49         Length (s) of casing(s).       25'.       Developed Capacity.       Mar. 18/49         Length (s) of casing(s).       25'.       Developed Capacity.       Mar. 18/49         Length (s) of casing(s).       26'.       Drawdown       Static (see of completed well       20'.         Static (see of pump.       Drawdown       Static (see of completed well       20'.       No.         Depth of pump setting.       Is well a gravel-wall type?       gravel.       Water Morizon No.         Quality (hard, soft, contains iron, subfure rec.)       No.       Water Morizon No.       Water No.         Appearance (clear, cloudy, coloured).       Clear       20.       C         How far is well from possible source of contamination?       More to the used?       20.       C         What is source of contamination?       More to the used?       Source       In diagram below show distances of from read and lot line       More to the used?         What is addeneared well a gravel-wall       Or ft.       25''. Source       Joon to the used? <td< td=""><td>vvater</td><td>Well</td><td>Ke</td><td>ecord Cr</td><td>23</td><td></td></td<>	vvater	Well	Ke	ecord Cr	23		
Buttanill Acres. Mailed Acres.         Pipe and Casing Record       Pumping Test         Casing diameter(s).       9.0         Length(s) of casing (s).       25.         Developed Capacity       Mailed Acres.         Type of screen.       100 Screen.         Type of growp       Drate.         Depth of pump       20.         Depth of pump       Drate.         Water Record       Water Record         Kind (fresh or mineral)       Static level of completed well         Quality (hard, soft, contains iron, subfaur etc.)       Static level of Completed Well         Appearance (clear, cloudy, coloured)       Static level of completed well         Appearance (clear, cloudy, coloured)       Static level of contamination?         Main is well from possible source of contamination?       Static level         Ment is source of contamination?       Static level         Ment log       0       In diagram below show distances of from road and lot line         Ment log       0       In diagram below show distances of from road and lot line         Ment log       0       In diagram below show distances of from road and lot line         Ment log       0       In diagram below show distances of from road and lot line         Maintonin upland, in valley, or on hillide?	VILLAUE		VILLE				
Pipe and Casing Record       Purping Test         Casing diameter(s)       4"       Date       MAR, 13/44 9         Length (s) of casing (s)       25       Developed Capacity       MAR, 13/44 9         Length (s) of casing (s)       25       Developed Capacity       MAR, 13/44 9         Length of screen       MD SCREEN       Duration of Test       ////////////////////////////////////			15	Con	Pt. Lot	• • • • • •	
Pipe and Casing Record       Pumping Test         Casing diameter(s)       4"       Date       Mrv. 13/49.9         Length (s) of casing(s)       25       Developed Capacity       Data         Type of screen       Mo       Static level of completed well       20         Casaity of pump       Maximum       Drawdown       Casaity of pump       Drawdown         Capacity of pump       Static level of completed well       20       Static level of completed well       20         Depth of pump setting       Is well a gravel-wall type?       gravel       Water Norocold       Water Norocold         Quality (hard, soft, contains iron, selfhur etc.)       Static level of completed well       20       20         Appearance (clear, cloudy, coloured)       Static       Static       80       C         How far is well from possible source of contamination?       Static       90       C       C         What is source of contamination?       Static       90       C       C       C         Mate is source of contamination?       Static       S			Iding pur		s	• • • • • • • • • • •	
Casing diameter(s)       Y.'.       Date       Mrv. 18/47.9         Length(s) of casing(s)       25       Developed Capacity       Duration of Test       Mrv. 18/47.9         Length of screen       Type of screen       Duration of Test       Mrv. 18/47.9         Capacity of pump.       Developed Capacity       Duration of Test       Mrv. 18/47.9         Capacity of pump.       Developed Capacity       Duration of Test       Mrv. 18/47.9         Depth of pump.       Developed Capacity       Duration of Test       Mrv. 18/47.9         Depth of pump.       Developed Capacity       Duration of Test       Mrv. 18/47.9         Depth of pump.       Developed Capacity       Pumping Test       Mrv. 18/47.9         Depth of pump.       Developed Capacity       Developed Capacity       Developed Capacity         Water Record       Is well a gravel-wall type?       gravel       Water Water         Appearance (clear, cloady, coloured)       Clear       B.0       C       C         For what purpose(s) is the water to be used?       No.       S.0       C       C         Most is source of contamination?       Move       Move       In diagram below show distances of from read and lot line       No.         Schoos a copy of any mineral analysis that has been made of water       S					•••••••••••	• • • • • • • • • • • • •	
Length(s) of casing(s)       25       Developed Capacity       Hown 1949 9         Length of screen       Two screen       Pamping Rate       Pamping Rate         Type of screen       Type of pump       Static level of completed well       20         Capacity of pump       Static level of completed well       20         Depth of pump setting       Is well a gravel-wall type?       gravel.         Water Record         Water Record         Water Necord         Water Record         Oppla(s)         Mater Necord         Water Record         Water Record         Depth(s) Kind of Water Necord         Water Record         Depth(s) Water Horizon(s) Water Horizon(s)         Quality (hard, soft, contains iron, sulphur etc.)         Mater is well from possible source of contamination?         Mater Record         Mater Record         Diff and Bedrock Record         Mater Record         Diff and Bedrock Record         Mater Record         Mater Record         Mater Record <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
Length of screen       no       Settlen       Developed Capacity       ////////////////////////////////////		Date	• • • • • • • •		4.9		
Type of pump       Pumping Rate         Capacity of pump       Drawdown         Static level of completed well       20         Bepth of pump setting       Is well a gravel-wall type?         Water Record       Water Record         Kind (fresh or mineral)       fresh         Quality (hard, soft, contains iron, sulphur etc.)       fresh         Appearance (clear, cloudy, coloured)       fresh         For what purpose(s) is the water to be used?       fresh         How far is well from possible source of contamination?       from         What is source of contamination?       from         Weil Log       In diagram below show distances of from road and lot line         Weil Log       from road and lot line         Weil Log       give         Drift and Betrock Record       from         Water Record       give         Weil Log       give         Drift and Betrock Record       from         Water Record       give         Water Record       give         Weil Log       give         Drift and Betrock Record       give         Water Record       give         Weil Log       give         Gave       give         Mares       gi	Length of screen	Developed	1 Capacit	y	• • • • • • • • • • • •		
Type of pump       Drawdown         Capacity of pump       Static level of completed weil       20         Depth of pump setting       Is well a gravel-wall type?       gravel         Water Record         Water Record         Water Record         Quality (hard, soft, contains iron, sulphur etc.)         Jarvel         Depth(s)         Wind of water         Static level of contains iron, sulphur etc.)         Jarvel         Joint and Redrock scored         Weil Log         Depth of pump setting         Weil Log         Location of Weil         Media Bedrock Record         Weil Log         Deith and Bedrock Record         Weil Log         Location of Weil         Media State Scored         Media State Scored         Score         Score         Score         Score         Score         Score <td colspan<="" td=""><td>Type of screen</td><td>Duration</td><td>of Test</td><td></td><td></td><td>• • • • • • • • • •</td></td>	<td>Type of screen</td> <td>Duration</td> <td>of Test</td> <td></td> <td></td> <td>• • • • • • • • • •</td>	Type of screen	Duration	of Test			• • • • • • • • • •
Capacity of pump.       Static level of completed well       20         Depth of pump setting       Is well a gravel-wall type?       gravel.         Water Record       Water Record       Water Stores of contamination?       90       60         How far is well from possible source of contamination?       Monuter Water Stores of contamination?       Source of contamination?       Source of contamination?       Source of contamination?         Wate Bedrock Record       From To       To       In diagram below show distances of from road and lot line       Source Stores S	Type of pump no pump .	Drawdow	nate 1		• • • • • • • • • • • • •	••••••	
Is well a gravel-wall type?       gravel         Water Record         Kind (fresh or mineral)       fresh       Depth(s)       Kind of Water       No.         Quality (hard, soft, contains iron, sulphur etc.)       fresh       B0       fresh       Z         Appearance (clear, cloudy, coloured)       clear       B0       fresh       Z         For what purpose(s) is the water to be used?       fresh       B0       fresh       Z         How far is well from possible source of contamination?       from road       fresh       Enclose a copy of any mineral analysis that has been made of water       from road and lot line       from roa	Capacity of pump	I Static leve	of come	alatad mall 🧖 🔿	/		
Water Record         Kind (fresh or mineral)       fresh       Depth(a)       Kind of Water       No.         Quality (hard, soft, contains iron, sulphur etc.)       fresh       gravet       gra	Depth of pump setting	Is well a g	ravel-wal	ll type?	L.	•••••	
Kind (fresh or mineral)       fresh :       Depth(a)       Kind of Water       No.         Quality (hard, soft, contains iron, sulphur etc.)       farsh       Water Horizon(a)       Image: Contains iron, sulphur etc.)       So       Contains iron, sulphur etc.)       Contains iron, sulphuretc.)       Contains iron, sulphur etc.)						•••••	
Quality (hard, soft, contains iron, sulphur etc.)       fand       Water Horizon(s)       Water Water         Appearance (clear, cloudy, coloured)       clean       g0       c         For what purpose(s) is the water to be used?       house       g0       c         How far is well from possible source of contamination?       house       g0       c         What is source of contamination?       nonce       g0       c         Well Log       Drift and Bedrock Record       From       To         March Linnicoton       2.5'       80       location of Well         In diagram below show distances of from road and lot line       nonce       nonce         Well Log       Location of Well       in diagram below show distances of from road and lot line       nonce         In diagram below show distances of from road and lot line       nonce       nonce       nonce         uation: Is well on upland, in valley, or on hillside?       locuv laand       locuv laand       nonce         uation: Is well on upland, in valley.       the prove locuv       locuv laand       nonce       nonce         orded by       the prove locuv       Address       Muttavalle       nonce       nonce		Water Record	d				
Quality (hard, soft, contains iron, sulphur etc.)       Kard       Water Horizon(s)       Water       Water       Water         Appearance (clear, cloudy, coloured)       Clear       SO       C         For what purpose(s) is the water to be used?       Location       SO       C         How far is well from possible source of contamination?       Monte       SO       C         What is source of contamination?       Monte       SO       C         What is source of contamination?       Monte       SO       C         What is source of contamination?       Monte       SO       C         Well Log       So       So       So       So         Well Log       To       To       So       So       So         March       O       tr       Zs".th       In diagram below show distances of from road and lot line       Monte         March       Invite       Zs".th       So       So       So       So         March       Invite       Zs".th       So       So       So       So       So         Weil Log       Invite       So       So <td></td> <td>/</td> <td></td> <td></td> <td>Kind of</td> <td>No. of Fee</td>		/			Kind of	No. of Fee	
Appearance (clear, cloudy, coloured)       Clean       80       C         For what purpose(s) is the water to be used?       Nouse       80       C         How far is well from possible source of contamination?       Norse       80       C         What is source of contamination?       Norse       80       C         What is source of contamination?       Norse       80       C         Well Log       Norse       10       10       10         Drift and Bedrock Record       From       To       10       10       10         Maxel       Location of Well       10       tiagram below show distances of from road and lot line       North         Maxel       Location of Vell       In diagram below show distances of from road and lot line       North       North         Maxel       Location of Vell       In diagram below show distances of from road and lot line       North         Maxel       Location of Vell       In diagram below show distances of from road and lot line       North         Maxel       Location of Vell       In diagram below show distances       North         Maxel       Location of Vell       In diagram below show distances       North         Maxel       Location of Vell       In diagram below show distances       North	Quality (hard, soft, contains iron, sulphur etc.)	hand	4	Water Horizon(s)		Water Rise	
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How far is well from possible source of contamination?       Monec         What is source of contamination?       Monec         Enclose a copy of any mineral analysis that has been made of water       In diagram below show distances of from road and lot line         Well Log       0 ft. 255*ft       In diagram below show distances of from road and lot line         Monec       10 ft. 255*ft       In diagram below show distances of from road and lot line         Monec       255       80°         Monec       255       80°         Monec       255       80°         Monec       255       80°         Monec       10 ft. 255*ft       10 ft. 255*ft         Monec       10 ft. 255*ft       10 ft. 255*ft </th <th></th> <th>ouse</th> <th>• • • • • • • • •</th> <th></th> <th></th> <th></th>		ouse	• • • • • • • • •				
What is source of contamination?       Marree         Enclose a copy of any mineral analysis that has been made of water       In diagram below show distances of from road and lot line         Well Log       Location of Well         Drift and Bedrock Record       From       To         Marree       0 ft.       25'.ft.       In diagram below show distances of from road and lot line         Marree       See       See       See       See         Marree       See       See       See       See         Marree       See       See       See       See         See       See       See       See       See         See       See       See       See       See       See         See       See       See       See       See       See       See         See <th></th> <th></th> <th>• • • • • • • • •</th> <th></th> <th></th> <th></th>			• • • • • • • • •				
Enclose a copy of any mineral analysis that has been made of water .	What is source of contamination?	?		· · · · · ·			
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Drift and Bedrock Record From To Grand Imission 25 80' Control Imissi		made of water		· · · · ·			
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#### Map: Well records

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

Full dataset is available in the Open Data catalogue.

Go Back to Map

# Well ID

Well ID Number: 1502839 Well Audit Number: Well Tag Number:

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

# Well Location

Address of Well Location	
Township	STITTSVILLE VILLAGE (GOULBOURN)
Lot	023
Concession	CON 11
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 427625.60 Northing: 5011987.00
Municipal Plan and Sublot Number	
Other	

# **Overburden and Bedrock Materials Interval**

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
RED	MSND LMSN	GRVL		0 ft 24 ft	24 ft 40 ft

# **Annular Space/Abandonment Sealing Record**

Depth	Depth	<b>Type of Sealant Used</b>	Volume
From	То	(Material and Type)	Placed

## Method of Construction & Well Use

Method of Construction Well Use

Cable Tool

Domestic

## **Status of Well**

Water Supply

## **Construction Record - Casing**

Inside Diameter	Open Hole or material	Depth From	Depth To
4 inch	STEEL		24 ft
4 inch	OPEN HOLE		40 ft

## **Construction Record - Screen**

Outside Diameter Material Depth Depth From To

## Well Contractor and Well Technician Information

Well Contractor's Licence Number: 4824

# **Results of Well Yield Testing**

After test of well yield, water was	CLEAR
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	3 GPM
Duration of Pumping	0 h:30 m
Final water level	12 ft
If flowing give rate	
Recommended pump depth	
Recommended pump rate	
Well Production	PUMP

## Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	<b>Recovery Water level</b>
SWL	10 ft		
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

#### Water Details

Water Found at Depth	Kind
35 ft	Fresh

#### **Hole Diameter**

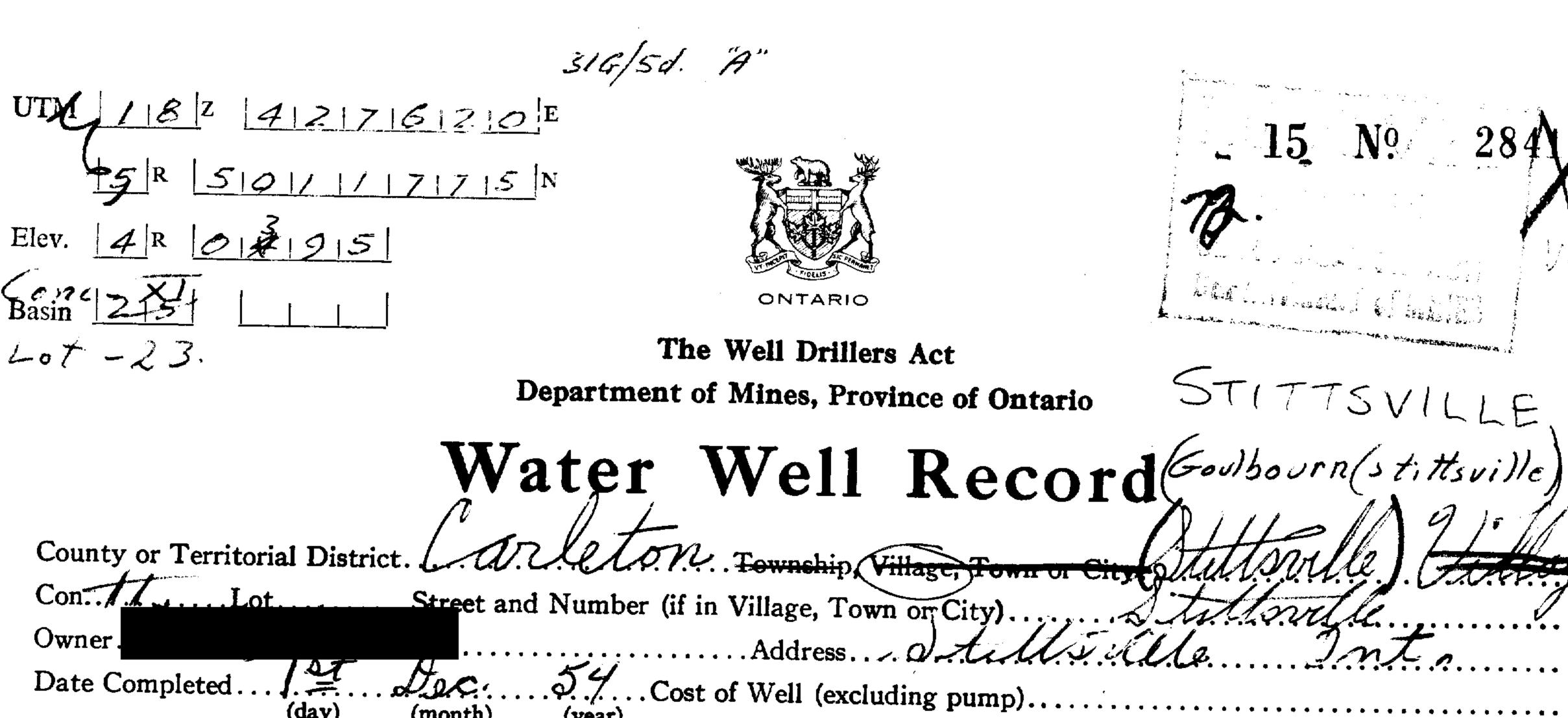
Depth Depth From To Diameter

Audit Number:

Date Well Completed: July 22, 1954

Date Well Record Received by MOE: December 08, 1954

Updated: January 24, 2020



Pipe and Casing Record

(day)

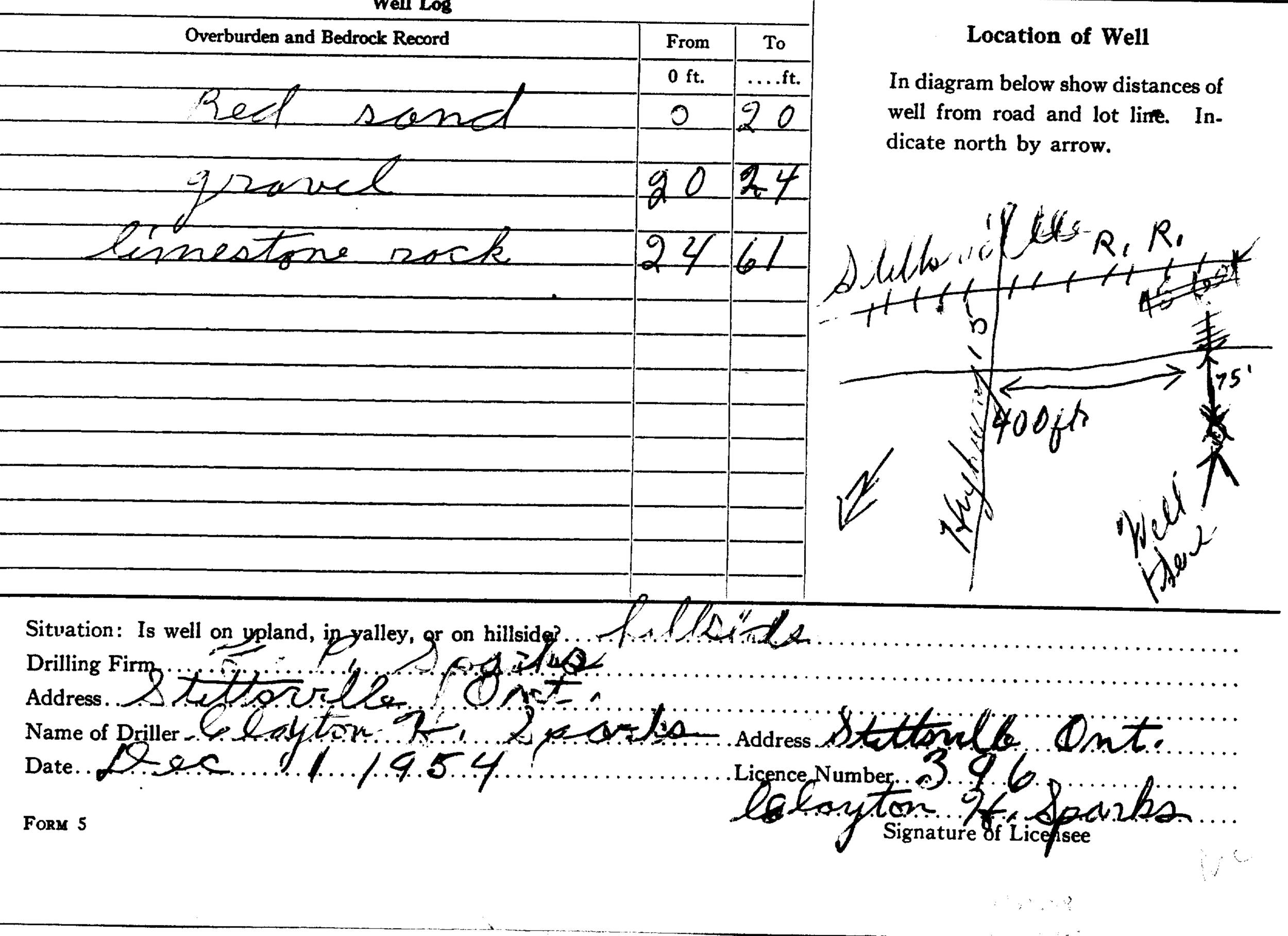
Pumping Test

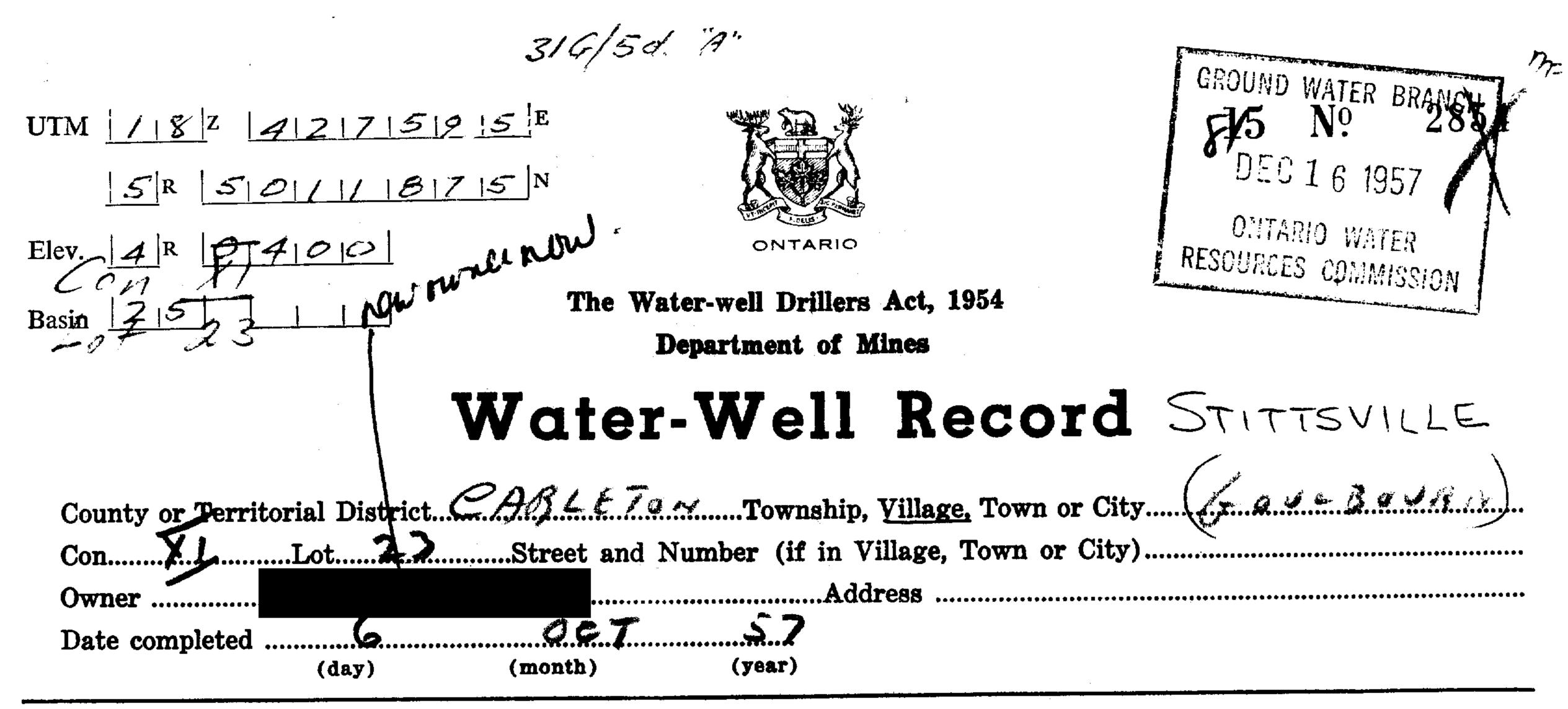
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(month)

(year)

Casing diameter (s)       Y       Y       Date       Dec         Length (s) of casing (s)       Y       Y       Y       Static level       Static level         Type of screen       N       Y       Y       Y       Static level       Static level         Length of screen       N       Y       Y       Y       Y       Y       Y         Length of screen       N       Y       Y       Y       Y       Y       Y       Y         Distance from top of screen       N       Y	J. J	9.5.7. G.T. Level	
Water Record			
Kind (fresh or mineral)	Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises 5/17
How far is well from possible source of contamination?			
How far is well from possible source of contamination? 50 July What is the source of contamination? Int. door totef	60	June of the second seco	





Pipe and Casing Record

**Pumping Test** 

Casing diameter(s) Length(s) Type of screen	Static level
Type of screen $Nohe$	Pumping level
Length of screen	Duration of test

## Well Log

Water Record

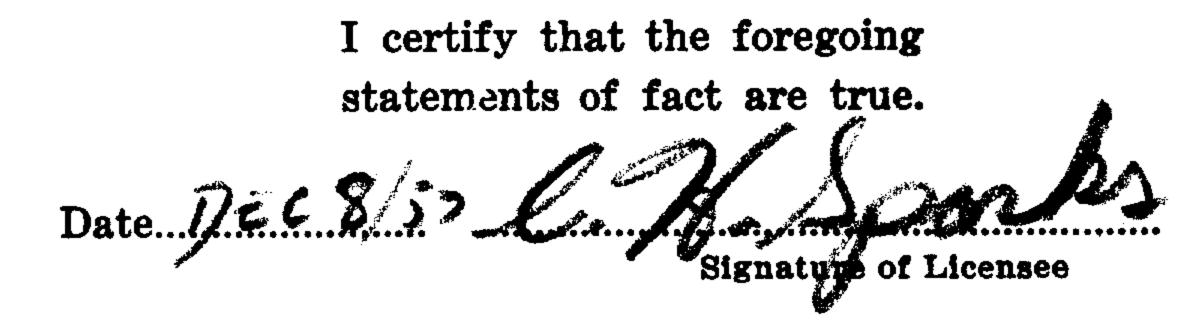
Overburden and Bedrock Record RED SAND	From ft.	To IL 25	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
Gait Limestant	25	62	60-67	52	FBESH

For what purpose (s) is the water to be used? Hause Is water clear or cloudy? Is well on upland, in valley, or on hillside? Drilling firm $F P S P A R H S$ Address	Location of Well In diagram below show distances of well from road and lot line. Indicate north by arrow. N

JSO' JSO' ALEXANDER MANCHESTER 300'

# Licence Number 3.2.6

Name of Driller CH SPANS



Form 5

Address

19501

316/5d. A UTM 118 Z 427590 E GROUND VISER NANCH 2861 5 R 5011755 N **8 3** AUG - 5 1958 Spelar Elev. 4 R 0 3 9 5 ONTARIO ONTARIO WATER The Water-well Drillers Act, 1954 Basin 25RESOURCES COMMISSION **Department** of Mines Water-Well Record no leton County or Territorial Distri 00 h(Village)Town or City)...... ddress ". Tarta Ondal ay) (year) (year) (day) (year) Pipe and Casing Record **Pumping Test** Casing diameter(s) Static level ...... Length(s) 20Pumping rate ..... Type of screen ..... Pumping level Length of screen ..... Duration of test  $\sim \sim$ Well Log Water Record Depth(s) at which Overburden and Bedrock Record From То Kind of water No. of feet (fresh, salty, or sulphur) water (s) ft. ft. water rises found Ĉ ά*C* san For what purpose(s) is the water to be used? Juin Location of Well printe April In diagram below show distances of well from Is water clear or cloudy? road and lot line. Indicate north by arrow. Is well on upland, in valley, or on hillside ?.... ······ Drilling firm Address ..... 0 \*\*\*\*\* Name of Driller 100 Address ... Licence Number I certify that the foregoing statements of fact are true. } .....) N. A. Signature of Licensee

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316/5d. "A" urm UTM 18 Z 427670 E GROUND WATER NRANCH 2865 5 R 501118115 N 94 AUG - 5 1958 Elev. A.R. Q 31915 The Water-well Drillers Act, 1954 **ONTARIO WATER** Basin |2|RESOURCES COMMISSION **Department** of Mines Water-Well Record ST TSVILLE Andetan. Township, Village, Town or City .... County or Territorial District OULBOURN (Village,) Town or City)... ddress ..... Tallain (day) (month) (year) Pipe and Casing Record **Pumping Test** Casing diameter(s) Static level ..../.. Length(s)  $\mathcal{A}$ 3.1.... Type of screen Pumping level ...... Muthe Length of screen ..... Duration of test Well Log Water Record Depth(s) at which Kind of water From Overburden and Bedrock Record То No. of feet (fresh, salty, or sulphur) ft. ft. water(s) water rises found re Ű  $\mathbf{C}$ and New Street \* 4 s () al **im** For what purpose(s) is the water to be used? Location of Well private hanc In diagram below show distances of well from is water clear or cloudy?.... 203 road and lot line. Indicate north by arrow. Is well on upland, in valley, or on hillside? ۹. . . ..... Drilling firm 200 Address .... 15 Name of Driller Address ..... ..... 5.9.6 Licence Number.... I certify that the foregoing statements of fact are true. Signature of Licensee 'orm 5

3	16/5d 7			GROUND WATE	P. P. P. P. P. P.
UTM 118 2 41217161810 E		N RUSOF RE			NO 976
5R-501118315N	H GIN			ð Ctro	1959
Elev. 4 R 0 3 9 5		to rule		ONTARIO V	
Basin 215 The Ontor	io Water Res	ources Com	mission Act, 195	RESOURCES CON	MMISSION I
	ER W	ELL	RECORI		ULBOURN
County or District arleton				S-t-	t H
Con. X Lot 23			, <u>Village</u> , Town or		Bruk
			npleted $\frac{1}{\sqrt{\frac{day}{day}}}$	AUG Le Or	$\checkmark$ <sup>year)</sup>
		ldress,	MMDru	le Yr	<u>М.</u> ,
Casing and Screen Record	·		Pum	ping Test	
Inside diameter of casing 41/2	<b>~</b> /	Static le	evel 15	1	
Total length of casing	5-,	Test-pu	mping rate	5	G.P.M.
Type of screen		1	ng level		
Length of screen		i	on of test pumping	0	
Depth to top of screen		Water of	clear or cloudy at e		
			nended pumping r		
			T	er Record	<u> </u>
Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s)	No. of feet water rises	Kind of water (fresh, salty,
PREVIOUSLY DRALED		57	found		sulphur)
PILOTOUSET INTREED					
LIMESTONE	57	70	15-78	55	TO ASTH
			<u>e</u> <u>J</u> = <u>J</u> <u>U</u>		FRESH
			-		
				***	
For what $purpose(s)$ is the water to be used?			Locatio	n of Well	11
House	0.7	Ir	n diagram below sł	now distances of	well from
Is well on upland, in valley, or on hillside?	valley	ro	and lot line.	Indicate north	by arrow.
<i>H</i> 22 0	0				( ] `.
Drilling Firm	KI.				111
Address Statsville On	Λ,			Ş	
			< 15di	X	
Licence Number	·····y·····		\$75'		
Name of Driller 6, H. Space	<u>ks</u>	<ul> <li>Contract Contract Contract</li></ul>	11 f	1	1 1
Address Stittsville On	nt.		5	57177	SUILLE
Date AU62	4/59				- 2
F.P. Sonchs	• • • • • • • • • • • • • • • • • • •				
(Signature of Ligensed Drilling Contractor)	••••••				
Form 5 15M-58-4149		1		8	3

	314/5d. "H	q+.		•			
UTM $18^{2}$ $427680^{E}$ $5^{R}$ $50111835^{N}$ Elev. $4^{R}$ $5395^{I}$ Basim $25^{I}$ The Onto	ario Water Res	sources Comm	nission Act, 19	GROUND WATH S JAN 5 ONTANIO W RESOURCES COM	1960		
County or District ARLETO Con U Lot 9 Casing and Screen Record	<b>ER ₩</b>  √  2	ELL I Township, Dete com dress	Village, Town or pleted (day	D STITT r City Gold Oct tttsvrlle mping Test	JULLE		
Inside diameter of casing.       4"         Static level.       20'         Total length of casing.       25'         Type of screen.       5         Length of screen.       6.P.M.         Depth to top of screen.       6.P.M.         Diameter of finished hole.       4"         Static level.       20'         Test-pumping rate.       5         Ouration of test pumping.       1         Barborn of finished hole.       4"         Recommended pumping rate.       5         With pumping level of.       22'							
Well Log	==;		Wa	ter Record			
Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, sulphur)		
Red Sand	<u></u>	25,			-		
Gray Limestones	25'	75	75	55	Jrlah		
For what purpose(s) is the water to be used?	so les parks Ontain		diagram below	ion of Well show distances of Indicate north Decord from the Statte C. R	by appow. Just gener lithe link link south		

3/4	G/5d. A'.				0
UTA 18 2 412176015E	K			GROUND	NERANCH 2884
5 R 5011 1765 N				67.SEP 7	
Elev. AR 0131915 The Ontario	o Water Resou	rces Comm	ission Act, 1957		1957
Basin/ 215 2 3				RESOURCES CO	MMISSION
WATH	ER WE		<b>ECURI</b>		
County or District		Township,	Village, Town or	City Cou	285-19
Con. Lot 2	3	Date comp	bleted 28	プレムモ month	year)
		ress	57(7)	SUICLE	
Casing and Screen Record			Pun	nping Test	<del></del>
Inside diameter of casing		Static lev	/el	12	
Total length of casing 22		Test-num	nning rate		5 G.P.M.
Type of screen		Pumping	level	/>	1 + 1
Length of screen		Duration	of test pumping	5 <i>/</i>	e (2AC
Depth to top of screen	*	Water cl	ear or cloudy at a	end of test	
Diameter of minished hole					15
Well Log		1		ter Record	
	From ft.	To ft.	Depth(s) at which water(s)	No. of feet water rises	Kind of water (fresh, salty,
Overburden and Bedrock Record		20	found		sulphur)
BEDSANJ			<u>.</u>	·	
6 Gent 1 1 the sector	20	_27_	×) (-	64	FRESH
			<u> </u>	·	
			·······		
				•	
		<u> </u>			<u> </u>
For what purpose(s) is the water to be used?				tion of Well	(
			n diagram below oad and lot line		
Is well on upland, in valley, or on hillside?.					1
Drilling Firm FP SPACYS					$\mathcal{T}_{c}$
Address 57775 VILLE			2	•	
21UUL000			30	<u> </u>	
Licence Number		~~~~	SO VEHESTER,	0	
Name of Driller CH SP ARM			LALSTEN,	The -	o 1
Address				· · · · · ·	
Date $A$			n in the second	5)	
				4	175- C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.
(Signature of Licensed Prilling Contractor	;)			it.	

316/5d A RECEIVED 2892UTM  $18^{2}4121717415^{E}$ 5 MAY 17 1948 5 R 5 01/1890 N Elev. 4 6 3 9 15 GEOLOGICAL BRANCH DEPARTMENT OF MINES Basin X 1215 The Well Drillers Act Department of Mines, Province of Ontario 1 of 24 Water Well Record tittoville Acres. 4 acre **Pumping Test** Pipe and Casing Record Date.....none . . . . . . . . . . . . . . . . Developed Capacity ..... Length(s) of casing(s) ...... Duration of Test ..... Length of screen .... mo screen Pumping Rate ..... Type of pump .... Hand Pump ..... Static level of completed well ...... Capacity of pump ..... 200 gals how .... Is well a gravel-wall type?..... Water Record Depth(s) Kind of No. of Feet Water Water Rises Water Horizon(s) Quality (hard, soft, contains iron, sulphur etc.) .... hard..... 45' 218,27 hand ..... Appearance (clear, cloudy, coloured) ...... Ð For what purpose(s) is the water to be used?.... Orange hall.... What is source of contamination? ..... outdoor closet... Enclose a copy of any mineral analysis that has been made of water ..... Well Log Location of Well То From Drift and Bedrock Record In diagram below show distances of well 3.5.It O ft. from road and lot line lume 35' limestone roc 60' 25 ydo from highway 's on last side. 10 ft from south side of Orange Hall. 180 MAR 24 1949 HALL DRAUPH PPRK Situation: Is well on upland, in valley, or on hillside?...... hilloude Sparks Address Stateville Recorded by . . . ......Licence Number ..... 1.3.3. te....april 23 1.4.5..... C53.58

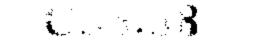
Basin 23 Department of 1	Vell Drillers Act Mines, Province of Onterio
Owner	Vell Record STITTSVILLE Jouloourn Contended ess. Stittsville ell (not including pump) 128 Acres Macres
Pipe and Casing Record	Pumping Test
Casing diameter(s)	Developed Capacity
Type of pump $200 \text{ hr}$ .	Pumping Rate         Drawdown         Static level of completed well         Is well a gravel-wall type?

## Water Record

Kind (fresh or mineral)	Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
	63'	Good	<u>\$</u> ?
Appearance (clear, cloudy, coloured)			
How far is well from possible source of contamination?			
What is source of contamination?			

Well Log	<u></u>		Location of Well
Drift and Bedrock Record	From	То	
sand.	O ft.	<b>2</b> 9ft.	In diagram below show distances of well from road and lot line
sand. limitore sock	. 29	63.	East.
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			3 -301 -44. 10
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			Z 3 BARBER D D D
		-	SHOW
			highway 15.
			- ingrow - is i
	· <u></u>		L'ANDER

Drilling Firm. Address. Recorded by. Date. Dec. 8/4.9 Licence Number 13.3



316/5d. UTM 1 8 Z 4 2 7 8 2 0 E RECFI 5 R 50111 820 N 54 DEC 21 1949 Elev. 4 R 0 3 9 5 GEOLOGICAL BRANCH The Well Drillers Act Basin 2.5 DEPARTMENT OF MINES Department of Mines, Province of Ontario Well Record Water Sund Con HI ot ... Pt. Lot . . . . . . . ville Acres 1 acre **Pumping Test** Pipe and Casing Record mar 27/48 . . . . . . . . . . . . . Date . . . . . . . . Developed Capacity ... 20 9 . 6. T. H. Duration of Test ...... Length of screen ... mo. screen Pumping Rate ..... Type of screen..... Type of pump ..... Electric pun Static level of completed well ..... 20 Capacity of pump ...... 2000. Is well a gravel-wall type?..... Depth of pump setting  $\ldots 30.4$ Water Record Depth(s) Kind of No. of Feet Kind (fresh or mineral) . . . . . . . . Water Horizon(s) Water Water Rises Quality (hard, soft, contains iron, sulphur etc.) ..... 000 Appearance (clear, cloudy, coloured) ..... For what purpose(s) is the water to be used?..... What is source of contamination?..... outdoon toil Enclose a copy of any mineral analysis that has been made of water . 25 Well Log Location of Well Drift and Bedrock Record From То In diagram below show distances of well **25**.ft O ft. from road and lot line and 25 38 15 Highing Situation: Is well on upland, in valley, or on hillside?..... Drilling Firm. F.P. Sparks. uttaville Ont who Address Address Date..... 3

316/5d. "A" E GROUND WATER BRANCH UTM 1 8 Z 4 2 7 6 7 5 E Nº \/2900 15 AUG 26 195 5R 50111970N **ONTARIO WATER** 4 R 04011 RESOURCES COMMISSION The Water-well Drillers Act, 1954 215 ---- 1 **Department** of Mines Con XI TSVILLE Water-Well Record  $S\tau\tau$ 10+24 lation. hip, <u>Village</u>, Town or City County or Territorial Di Date completed ....... (monh) (year) (day) (year) Pipe and Casing Record **Pumping Test** 4" Static level ..... Length(s) 3Z /0 Pumping rate ..... Type of screen Length of screen ..... Duration of test ... Well Log Water Record Depth(s) at which Kind of water From То No. of feet Overburden and Bedrock Record (fresh, salty, or sulphur) water (s) ft. ft. water rises found まン 37 86 For what purpose(s) is the water to be used? Location howas In diagram below show ins of pelotrom Is water clear or cloudy?.... an road and arrow. Is well on upland, in valley, or on hillside ?.... Drilling firm ..... Address ..... Name of Driller Address ..... Licence Number. 47.0 I certify that the foregoing statements of fact are true. Date Ling 16/5.

$IM   1:8 ^{2}   4 2 2 6 7 5 ^{r}$ $  5 ^{R}   5 0 1 1   8 8 5 ^{N}$ $Iev.   4 ^{R}   0 4 0 0  The Ontario Water Resources Commission Act, 1957 asin   2 5       WATER WELL RECORD STITES VILLE V/+22 County or District Conflictory Township, Village, Town or City Machinese V/-22$	3	14/5d "A"				
is:       2:4       2:4       2:4       WATER WELL RECORD       S7:77:50/124         WH22       WATER WELL RECORD       S7:77:50/124       S7:77:50/124         WH22       Constity, Vilag, Town or City, Michaeland, Sring and Science Commission Act, 1957       Michaeland, Sring and Science Commission Act, 1957         WH22       Constity, Vilag, Town or City, Michaeland, Sring and Science Commission Act, 1957       Michaeland, Sring and Science Commission Act, 1957         Constity or District       Constity, Vilag, Town or City, Michaeland, Sring, Sring and Science Commission Act, 1957       Michaeland, Sring,	ТМ <u>182 42176175</u> .	í fi	織	9 	15	Nº 931 <b>9</b>
ain 215 WATER WELL RECORD STITLULE TH22 Th242 County or District Count of the state of the sta	5 R 50111 885N					X.
WH 22     WATER WELL INCOURD     State with transmit       om yor District     Consisting willing: Towns or City Muscle transmit       on     Intermitting the second of th	lev. 4 R 0400 The Onto	rio Water Reso	urces Comm	ission Act, 1957		
WH 22     WATER WELL INCOURD     State with transmit       om yor District     Consisting willing: Towns or City Muscle transmit       on     Intermitting the second of th						
ounty of District       Consults, Village, Township, Township, Towns	V/+ 22 WAL					SVILLE V
Consigned bereen recever     Purpling Test       Inside diameter of casing     3.0       Total length of astreen     Orerburge of screen       Diameter of finished hole       Well Log       Well Log       Well Log       Well Log       Weter Record       Tot       Tot       Weile colspan="2">C.P.M       Weile colspan="2">Orerburden and Bedrook Record       Prom       Tot       Tot       Weiler of the water tobe used?       For what purpose(s) is the water to be used?       For what purpose(s) is the water to be used?       For what purpose(s) is the water to be used?       For what purpose(s) is the water to be used?       For what purpose(s) is the water to be used?	County or District		Township,	Village, Town or	City	Lourse L
Losing and Scheen Record     Pumping Test       Inside dimeter of casing     3.6       Total length of casing     3.6       Total length of scheen     Pumping level       Depth to top of screen     Duration of test pumping       Dameter of finished hole     Recommended pumping rate       Well Log     Water Record       Well Log     Water Record       Overburden and Befrock Record     From       The graph of screen     Record       New of the screen     Prom       Total Log     Water Record       Well Log     Depth(s)       New of screen     Prom       Total depth to top of screen     Prom       Total Log     Water Record       Well Log     Depth(s)       New of the screen     Prom       Total screen     Prom       For what	Con Lot	F - 47	Date com	(dav	montn	year)
Inside diameter of casing       3.4         Total length of casing       3.4         Total length of casing       3.4         Total length of casing       3.4         Type of screen       2.5         Depth to top of screen       2.5         Diameter of finished hole       2.5         Well Log       Water Record         Weil Log       Water Record         Weil Log       Water Record         Prom       To         Static level       No. of feet         Weil Log       Water Record         No. of feet       Kind of water failed         No.			lress	Mille	Que instance	
Total length of casing       0.5.6         Type of screen       Duration of test pumping         Length of screen       Duration of test pumping         Diameter of finished hole       No. of test         Weil Log       Water clear or cloudy at end of test         Weil Log       Water clear or cloudy at end of test         Overburdee and Bedrock Record       Prem         R       To         Destinoi       0.2.6         Veil Log       Water clear or cloudy at end of test         Veil Log       Water clear or cloudy at end of test         Veil Log       Water clear or cloudy at end of test         Veil Log       Water clear or cloudy at end of test         Veil Log       Water clear or cloudy at end of test         Veil Log       No. of rest         Recommended pumping rate       S. G.P.M         Record       No. of rest         Record       No. of rest         Record       S. G.P.M         Record       No. of rest         Kind of water       S. G.P.M         Record       S. G.P.M         No. of Driller       A. M.C.A         Address       S. G.P.M         Date       M.G.P.A	Casing and Screen Recor	a		Pun	nping Test	
Total length of casing       0.5.6         Type of screen       Duration of test pumping level       0.5.5         Depth to top of screen       Duration of test pumping       0.5.5         Diameter of finished hole       No. of test       No. of test         Weil Log       Water clear or cloudy at end of test       S. G.P.M.         Weil Log       Water clear or cloudy at end of test       S. G.P.M.         Weil Log       Water clear or cloudy at end of test       S. G.P.M.         Overburden and Bedrook Record       Prem.       To       Depting to to effect.         Recommended pumping rate       S. G.P.M.       Water clear or cloudy at end of test       Mo. of rest.         No. of rest.       No. of rest.       Kind of water       S. G.P.M.         No. of rest.       S. G.P.M.       No. of rest.       Kind of water         Standard       S. G.P.M.       No. of rest.       S. G.P.M.         Standard       S. G.P.M.       No. of rest.       S. G.P.M.         Standard       S. G.P.M.       No. of rest.       S. G.P.M.         Standard       S. G.P.M.       No. of rest.       Kind of water         Standard       S. G.P.M.       S. G.P.M.       No. of rest.       Kind of water         Standard       S. G.	Inside diameter of casing 2		Static le			
Length of screen       Duration of test pumping       Duration of test pumping         Depth to top of screen       Water clear or cloudy at end of test       Duration of test pumping retering         Diameter of finished hole       Weil Log       Weter clear or cloudy at end of test       Duration of test pumping retering         Weil Log       Weise Record       Weise Record       Weise Record       Find of weier rises         Overburden and Bedrock Record       Prom       To       at which weier rises       Find of weier rises         Record       Prom       To       at which weier rises       Find of weier rises       Find of weier rises         Record       Prom       To       To       at which weier rises       Find of weier rises         Record       Prom       To       To       At weich       At weich         Record       S.C.       S.C.       To       At weich       At weich         Record       S.C.       S.C.       S.C.       To       At weich       At weich         Record       S.C.       S.C.       S.C.       S.C.       To       At weich       At weich         For what purpose(s) is the water to be used?       Exerce       S.C.       S.C.       S.C.       S.C.       S.C.       S.C.       S.C.<	Total length of casing 36	••••••	Test-pu	mping rate	/ <u>)</u> 9	G.P.M
Depth to top of screen       Diameter of finished hole       Water clear or cloudy at end of test         Diameter of finished hole       Recommended pumping rate       C.P.M         Well Log       Water Record       C.P.M         Well Log       Water Record       Record         Overburden and Bedrock Record       From       To       Depth(s)       No. of feet (freeh.self)         Bulker       Cloud       D       2.0       2.6       7.5       Musch         Bulker       Cloud       D				g level	~~~2 2	
Diameter of finished hole       Recommended pumping rate       C.P.M         Weil Log       Weise Record         Weil Log       Weise Record         Overburden and Bedrock Record       From       To         Status       20       26       75         Mail Log       0       20       26       75         Mail Log       0       20       26       75       Mail Advertise         For what purpose(s) is the water to be used?       In diagram below show distances of well from road and lot line. Indicate north by arrow.       Mail Advertise       10         Mailing Firm       FA       Cartica       10       10       10       10         Mailers       20       M				n of test pumping	und of tost	Jewel .
Weil Log     Water Record       Overburden and Bedrock Record     From Rt.     To Rt.     Depthild Depthild Water files overeind overei	Depth to top of screen		Becomn	nended pumping	rate	5 G.P.M
Near bog     From ft.     To     Deptition st which water rises     Kind of water (resh, saliphur)       Overburden and Bedroek Record     From ft.     To     Deptition water rises     No. of feet (resh, saliphur)       Date     Date     Date     Date     Do     Do     Do	Diameter of finished hole		with	pumping level of	F 2	25
Overburden and Bedrock Record     From ft.     To the statistics found     No. of feet water rises     Interest water rises       20     20     20     20     75     Interest water rises     Interest water rises       20     20     20     20     20     75     Interest water rises     Interest water rises       20     20     20     20     20     20     Interest water rises     Interest water rises       For what purpose(s) is the water to be used?     In diagram below show distances of well from read and lot line. Indicate north by arrow.       Is well on upland, in valley, or on hillside?     Int diagram below show distances of well from read and lot line. Indicate north by arrow.       20     20     20       20	Well Log	<u></u>	<b>.</b>	Wa	ter Record	
Overburden and Bedrock Record     ft		From		at which		
Reference       Reference       Reference         Reference       Reference       Reference         For what purpose(s) is the water to be used?       Locotion of Well       If         For what purpose(s) is the water to be used?       In diagram below show distances of well from road and lot line. Indicate north by arrow.       If         Barbon upland, in valley, or on billside?       In diagram below show distances of well from road and lot line. Indicate north by arrow.       If         Drilling Firm       Image: State and the sta		ft.		found	water rises	sulphur)
Anay if me store       30       26         Anay if me store       30       26         For what purpose(s) is the water to be used?       Locetion of Well       1         For what purpose(s) is the water to be used?       In diagram below show distances of well from road and lot line. Indicate north by arrow.       1         In diagram below show distances of well from road and lot line. Indicate north by arrow.       1       1         Drilling Firm. F. A. Correcte       10       1       1         Address       510       2       1       1         Address       10       2       1       1         Date       10       10       1       1       1         Matters       10       1       1       1       1       1         String       10       1       1       1       1       1       1         Matters       10       1	a land	0	20	86	/5	Mush.
Array free store       30       26         Anay free store       30       26         For what purpose(s) is the water to be used?       Location of Well       1         For what purpose(s) is the water to be used?       Location of Well       1         In diagram below show distances of well from road and lot line. Indicate north by arrow.       1         Drilling Firm       F.A. Corrected AC       1         Address       300       1.5         Date       Marce of Driller.       5         Address       5       7.17/7 SUIC	- Boldin v class	~ 0	30			
For what purpose(s) is the water to be used? For what purpose used? For what purpose(s) is the water to be used? For what purpose(s) is the water to be used? For water to be used?	$\sim$	20	26			
$\frac{Fruse}{Fruse}$ In diagram below show distances of well from road and lot line. Indicate north by arrow. In diagram below show distances of well from road and lot line. Indicate north by arrow. $\frac{\mu_{10}}{\mu_{10}}$ Drilling Firm $FR$ $extite  Address \frac{15}{10} \frac{15}{2} \frac{15}{10} \frac{15}{10}Licence Number \frac{1}{15} \frac{1}{10} \frac{1}{10$	Anay yind stone					
$\frac{Fruce}{Fruce}$ In diagram below show distances of well from road and lot line. Indicate north by arrow. $\frac{\mu_{1}}{\mu_{1}}$ Drilling Firm $\overline{F}$ $\overline{A}$ $\frac{errette}{2}$ Address $\frac{570}{2}$ $\frac{2}{2}$ $\frac{1}{2}$ $\frac{1}{$						
$\frac{Fruse}{Fruse}$ In diagram below show distances of well from road and lot line. Indicate north by arrow. In diagram below show distances of well from road and lot line. Indicate north by arrow. $\frac{\mu_{1}}{\mu_{1}}$ Drilling Firm $FR$ $exceller$ Address $\frac{15}{7}$ Name of Driller $\frac{15}{7}$ Name of Driller $\frac{15}{7}$ Date $\frac{12}{7}$ Date $\frac{12}{7}$ $\frac{15}{5}$ $\frac{15}{571775010}$	· · · · · · · · · · · · · · · · · · ·			-		
$\frac{Fruse}{Fruse}$ In diagram below show distances of well from road and lot line. Indicate north by arrow. In diagram below show distances of well from road and lot line. Indicate north by arrow. $\frac{\mu_{1}}{\mu_{1}}$ In diagram below show distances of well from road and lot line. Indicate north by arrow. $\frac{\mu_{1}}{\mu_{1}}$ Address $\frac{15}{10}$ Name of Driller Address Date $\frac{12}{10}$ $\frac{15}{571775010}$				-	-	-
$\frac{Fruse}{Fruse}$ In diagram below show distances of well from road and lot line. Indicate north by arrow. $\frac{upland}{upland}$ Drilling Firm $\overline{FA}$ Correction $\overline{PO}$ . Address $\underline{OTTance}$ Licence Number $\frac{1}{5}77$ Name of Driller $\underline{OTtance}$ Address Date $\underline{PO}$ $\underline{OTTance}$ $\underline{S}$ $\underline{OTTance}$ $\underline{S}$ $\underline{S}$						-
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Is well on upland, in valley, or on hillside? Madress Strand Address Strand	For what purpose(s) is the water to be used	48		Loca	tion of Well	1
is well on upland, in valley, or on hillside? upland Drilling Firm I. A. Concella Address Licence Number 1/57 Name of Driller Address Date Mai 12-61 S7177 SVIL		House	I			
Address $570$ $E$ mentante 1907 0ttanta Licence Number $457$ Name of Driller $20^{3}$ Address Date $571775011$ 571775011	Is well on upland, in valley, or on hillside	e?		road and lot line	e. Indicate north	h by arrow.
Address $1570$ $E$ mand $100$ 0 $tawaLicence Number 157Name of Driller 20^{3}Address 571775010Date 200^{3}571775010$	uf	land			1 Turket	
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GROUND WATER BRANCH 316/50 A' L 12. DEC UIM 182 427690 P ONTARIO WATER 11/1913 15 N The Ontario Water Resources Commission Act RESOURCES COMMISSION Elev. RECOR Basin Village, T 961 Date completed Con Le Stille dress..... **Pumping Test** Casing and Screen Record 20' Static level 5 5/2 Inside diameter of casing...... 10 G.P.M. Test-pumping rate ... Total length of casing..... 38 Pumping level Type of screen 30min Duration of test pumping Length of screen. Water clear or cloudy at end of test Depth to top of screen 5 5/8 51 G.P.M. Recommended pumping rate Diameter of finished hole with pump setting of 5'0 feet below ground surface Water Record Well Log Kind of water Depth(s) at From То (fresh, salty, sulphur) which water(s) found Overburden and Bedrock Record ft. ft. 25 0 25 52 pers o Location of Well For what purpose(s) is the water to be used?..... N In diagram below show distances of well from road and lot line. Indicate north by arrow. Is well on upland, in valley, or on hillside? Drilling or Boring Firm Mel MS -> OTTAN HWY # 7 asklow Ont. Address. Licence Number 225 STITSVILLE VILLAGUE Name of Driller or Borer Malulle M: Frughlin a ftor Git Address .... 0770 Date (Signature of Licensed Dyilling or Boring Contractor) Form 7 15M Sets 60-5930 OWRC COPY 

	ELL Townsh	RECO		D WATER BRANG 15 Nº PR 10 1962 NTARIO WATER RCES COMMISSI Stittavil Masch month	ON
Casing and Screen Record	dress	Sti	ttevill Pumpin	e On	7
Inside diameter of casing     4"       Total length of casing     35'       Type of screen     —       Length of screen     —       Depth to top of screen     —       Diameter of finished hole     4"	Tes Pun Dun Wa	nping level ration of test pr ter clear or clo commended pr	e umping udy at end of umping rate	18' test	10 G.P.M. Lous Clear 10 G.P.M.
	wit	h pump setting	g of	-T	w ground surface
Well Log Overburden and Bedrock Record		From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
CLAY SAND & CLAY SHALE Thick Quick Land		0 6 30 32 34	6 30 32 34 50		
Black Lineston	2.	50	70	65	FRESH
For what purpose(s) is the water to be used? HousE Is well on upland, in valley, or on hillside? UplanD Drilling or Boring Firm DELMAR S. HUESTON Address RR#1 Stattaville Onf Licence Number Name of Driller or Borer 9AME Address 11 Date March 31/62 Cignature of Licensed Drilling or Boring Contractor) Form 7 15M Sets 60-5930	az	In diagram road and	n below show	of Well v distances of we dicate north by 15 17 17 17 17 17 17 17 17 17 17 17 17 17	ell from 'arrow.
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5 R 501118115 N The Ontario Water Reso	ources Com	mission	Act	DIVISION	V.
Elev. 4 R 0141010 WATER WEI				ov 30 <b>19</b> 85 -	
Basin 25 County or District	Fownship	village )	0) Fown on Gitw	ITARIO WILTER	trues -
Con	Date comple	ted	10	52P	65
					year)
Casing and Screen Record			-	ng Test	
Inside diameter of casing					G.P.M.
Total length of casing				2	G.P.M.
Type of screen			•		
Length of screen	Duration	n of test	pumping	f test C c	EM
Depth to top of screen	Water cl	ear or c	loudy at end o	i test	G.P.M.
Diameter of finished hole					w ground surface
Well Log		inp setu			r Record
Overburden and Bedrock Record		rom ft.	To ft.	Depth(s) at which water(s) found	Kind of water
RED SAND	ć	>	40	Tound	sulphul)
, <b>-</b>					- Corril
L Comes Tont	Ľ	10	72	70	FAQA
$\mathbf{T}$	 		Location	of Well	
For what purpose(s) is the water to be used?	Ir	n diagra		v distances of we	ll from
Is well on upland, in valley, or on hillside?				dicate north by	
Drilling or Boring Firm					N N
F.P. SPARHS					
Address STITTSUILLE					
			ORVILLES	T	
Licence Number 1640					
Name of Driller or Borer CH SP MP1 5			15		
Address			•	$\checkmark \leftarrow \bowtie$	
Date Nov 8				40 A	
(Signature of Licensed Driving or Boring Contractor)					
Form 7 15M-60-4138				P	
O W R C COPY					

UIM $1/8 ^2$ $4 2 7 8 9 0 ^r$ 5 R 50/1184 Ontario Water Reso Elev. $4^{1}R$ $0 4 0 0$ WATER WEI	LL REC			9373 7
Basifity or District CAME Ton	Township, Village,)I	Fown or City	57.11	SUILE
Con	Date completed	(day	JUHE month	67 year)
	dress	57177	7501666	:
Casing and Screen Record		Pumping	g Test	
Inside diameter of casing	Static level			
Total length of casing 30	Test-pumping r	ate	<u>、</u>	G.P.M.
Type of screen	Pumping level	•••••••••••••••••••••••••••••	_0	
Length of screen	Duration of test			
Depth to top of screen Diameter of finished hole	Water clear or cl Recommended	oudy at end of	test	S and
Diameter of finished hole				G.P.M. ground surface
Well Log	with pump setting	1g 01	· ·	r Record
Overburden and Bedrock Record	From	То	Depth(s) at which water(s)	Kind of water
	ft.	ft. 30	found	(fresh, salty, sulphur)
RED SMO	0	50		,
L Int Star	30	80	60.80	FRISH
· · · · · · · · · · · · · · · · · · ·				
	I			
For what purpose(s) is the water to be used?	In diagram	Location • m below show	distances of we	l from
Is well on upland, in valley, or on hillside?	Ŭ		icate north by	
Drilling or Boring Firm				
C'H SPAGIS	, ¢	17		
Address 577750000	Ň			
	2 m			
Licence Number	ر ، از با بین برد در با میکند دیکند . مرابع	an a		
Name of Driller or Borer $5 \mathcal{A}m \mathcal{E}$	15 1 1/ 4	0		
Address				
Date JUNE 12				
(Signature of Licensed Drilling or Boring Contractor)				
Form 7 15M-60-4138				
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VIM I / BIZ MAIZIZIBIZIO	NO. WATER RESOLUCTES
SI SIGILILA MANA	SUN 20 1987 873
Ber. 14 CIAIRIO WATER W	
Balling G Barries LANCE. Ton	Township Village Down on City 5 7 175 125
anter	Data completer
Owner U. MITED PENTELSTAL LAND	Address STITTS ULLE
Casing and Screen Record	Static lovel
Total length of casing and the second s	Test-pumping rate and provide the second sec
Type of screen	Pumping level
Depth to top of screen	Water clear or cloudy at end of test change CCCAr
Diameter of finished hole	Recommended pumping rate
Well Log	Water Record
Overburden and Bedrock Record	From To Depth(s) at Kind of water ft. (fresh, saity, found state)
<u> </u>	CONTRACTOR AND
As a for the second of the second sec	70 80 10-50 FURTH
For what purpor 'e) is the water to be used?	Location of Well
and a find a first and a first	In diagram below show distances of wall from
Le well on pland in valley, or on hillside?	road and lot line. Indicate north by arrow.
Drilling or Boring Firm CH SPANIS	net l'and
Address STITTSULLE	
Licence Number.	- <u>-</u> - <u>-</u> - <u>-</u>
Name of Driller or Borer 5 Ame	- ISTUIJIAT O
Address July July July July July July 12	
(Signature of Licensed Drilling or Boring Contractor)	
Form 7 1514-60-4188	
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31G/54. A"		<del>,</del>	WATER RE DIVIS	SOURCES
UIM 1/ 6 Z 412/7/8// 0 F				§ 19679374
5 R 5 C 1 P/ 7 1 5The Ontario Water Reso	ources Commission	n Act	0171210	
Elev. 4 R 0141010 WATER WEI	L REC	ORD	RESOUPCES	COMMISSION
Basinty & Bistrict I I A Mile Ton			57 900	SHEC
Con. Lot I	Date completed	7	June	67
		(		year)
	ur css			······
Casing and Screen Record		Pumpin		
Inside diameter of casing Total length of casing				
				G.P.M.
Type of screen	Pumping level			
Length of screen				
Depth to top of screen				En
Diameter of finished hole				G.P.M.
	with pump setti	ng of 🌙 🎝	feet belo	ow ground surface
Well Log	·····	- <b>t</b>	- <b> </b>	r Record
Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
5PMD	0	28		
- chesta	2-8	68	50-68	FRESH
		-		· · · · · · · · · · · · · · · · · · ·
For what purpose(s) is the water to be used?	······	Location	of Well	
House			distances of we	1
Is well on upland, in valley, or on hillside?	road and	l lot line. Ind	licate north by	arrow.
Drilling or Boring Firm			. ·	<u> </u>
CHSPARKS Address STITTSUICIE				
Address STITTSUICIE				
			+	
Licence Number	میں میں اور			and and a second se
Name of Driller or Borer $S Pm \epsilon$	-	30 . 4	1281	-
Address		$\leftarrow$		47 
Date JUHE 12				er d
(Signature of Licensed Drilling or Boring Contractor)			-	
Form 7 15M-60-4138				
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314/5d "A"				Real Real Real Real Provide R
$\frac{UIM}{2} \frac{1}{2} \frac{1}{2} \frac{1}{2} \frac{1}{2} \frac{1}{2} \frac{1}{2} \frac{1}{3} \frac{1}{5} \frac{1}{5}$		_	15 N	· 9390
Elev. 4 R 0141010 WATER WEI			(	X
	Fownship, Village, To		Stitts	rele
Con. Lot I		18	nou	1967 year)
	Address Sti	thould	v Qu	<b>t</b> .
(print in block letters) Casing and Screen Record		Pumping	) Test	571
Inside diameter of casing 5 Total length of casing 48 Type of screen Length of screen	Static level Test-pumping rat Pumping level Duration of test p	<b>60'</b> umping	2 his	
Depth to top of screen	Water clear or clo Recommended po with pump setting	imping rate	feet belo	G.P.M.
Weil Log	From	То	Depth(s) at	r Record Kind of water
Overburden and Bedrock Record	ft.	ft.	which water(s) found	(fresh, salty, sulphur)
sand	0 '	35-1	118'	fresh
gravel & sand	357	451		
limestone	45	/20		
· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	
For what purpose(s) is the water to be used?		Location of	of Well	

427950 CODED 15097 JUL 1 is 1968 Ontario Water Resources Commission Act ONTARA NATER REC , IVa) County or District Township. Village, Tow Date completed. ...Lot. Con. . . . . . . . . . . . . . ess **Pumping Test Casing and Screen Record** Static level Inside diameter of casing. Ľ 6 Test-pumping rate .... G.P.M. Total length of casing Pumping level... Type of screen 8 Length of screen Water clear or cloudy at end of test... Depth to top of screen Э Recommended pumping rate ...G.P.M. Diameter of finished hole 35 feet below ground surface with pump setting of Water Record Well Log Kind of water Depth(s) at From ft. To ft. which water(s) (fresh, salty, Overburden and Bedrock Record found sulphur) 8 2 0 n 207 oul 3 0 3 3 1 4 D 80 4 3 Location of Well For what purpose(s) is the water to be used?..... In diagram below show distances of well from Ð new road and lot line. Indicate north by arrow. Is well on upland, in valley er on hillside? Drilling or Boring Firm Address 0 30 Licence Number. 178 Name of Driller or Borer. 40' Address Date O (Signature of Licensed Drilling or Boring Contractor) 745 rlan Form 7 15M-60-4138 EVELYN 57 To OWRC COPY 6 88 5.8

JTM 17 4279 10 CODED			an a	$\widehat{\mathcal{A}}$
	150	9715		
5011860 The Ontario Water Reso	3 ources Commission	9 Act		• •
WATER WEI	LL REC	ORD		
	Cownship, Village, T	owner-Clity	Stitts	ville
Con. Lot I	Date completed	17 (day	June	1968
	Iress L	ittevi	lle l	Ont.
Casing and Screen Record		Pumpin	g Test	
Inside diameter of casing 5	Static levei	11-1		
Total length of casing 46	Test-pumping ra	~		G.P.M.
Type of screen	Pumping level	30		
Length of screen	Duration of test p		• •	1
Depth to top of screen	Water clear or clo	oudy at end of	test	ear
Diameter of finished hole <b>2</b>	Recommended p			G.P.M.
	with pump settin	g of 🎝 🕻	······	w ground surface
Well Log			Wate Depth(s) at	r Record Kind of water
Overburden and Bedrock Record	From ft.	To ft.	which water(s) at found	(fresh, salty, sulphur)
sandy gravel with		201	81	fresh
0 boulders	0'	281		
sand	28'	42'		
2 to a	40	6.2		
X imestone	72	83		
For what purpose(s) is the water to be used?		Location	of Well	
new house			distances of wel	
Is well on upland, in valley, or on hillside?	road and	lot line. Ind	icate north by	arrow.
Drilling or Boring Firm Capital Males				$\mathbf{X}$
stupply Eld.				
Address / Ushford Nr		C	FUILLE	SV.
Claure 6			(	
Licence Number		1 20	•	
Name of Driller or Borer M Kavavagh		AP7	441	
Address $17 1968$		J	•	atagga
Dates June 1760		121 .		
(Signature of Licensed Drilling or Boring Contractor)				
Form 7 15M-60-4138 Plan 74.5				
OWRC COPY hot 9				
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DIVISION OF 316/5H WATER RESOURCES 182427510 MAY 1 2 1959 510025 412 501111780 The Ontario Water Resources Commission Act WATER 013915 5 2 37 rshon 25 traville a County or District Township, Village, Town or City, Con. Lot Date completed dress Cor, Manchester Man. S Casing and Screen Record **Pumping Test** 16' Inside diameter of casing..... Static level Total length of casing.... Test-pumping rate G.P.M. 25 Type of screen Pumping level Length of screen Duration of test pumping..... CL Depth to top of screen..... Water clear or cloudy at end of test.... Diameter of finished hole Recommended pumping rate ....G.P.M. Well Log Water Record Depth(s) at which water(s) Kind of water To ft. From Overburden and Bedrock Record (fresh, salty, sulphur) ft. found Ð 20 20 25 adpan 25 70 For what purpose(s) is the water to be used?..... Location of Well Conf. variety sto In diagram below show distances of well from 7noom road and lot line. Indicate north by arrow. WELL Is well on upland, in valley, or on hillside?.... HERE Drilling or Boring Firm L., 94, ... 100 ma Address Stettsvelle On 60 Licence Number 3/ 6. 76 . Name of Driller or Borer. Address 100 main St. Stitt wille Ont. 19 Date Mari Í, 2.1 MA (Signature of Licensed Drilling or Boring Contractor) 57 Form 7 5M 60-20912 OWRC COPY . . . .

	C.R.		The Ontario W			'	31652	
,	Water menagement in Ontari		,	′₩ 8iin 8in	151066		CON.	
C	OUNTY OR DISTRICT	2. CHECK X CORRECT	BOX WHERE APPLICABLE		3	CON., BLOCK, TRACT, SURVE		2 23 24
	Carl		Stittsve	<u>ue</u>	N.T		DATE COMPLETED 48-53 DAY_14_M0(5_y	.70
			1/1	30	ELEVATION 0400	RC. BASIN CODE 4 $30$ $31$		
Ţ	2		G OF OVERBURDEN	AND BEDROO	CK MATERIALS	(SEE INSTRUCTIONS)	DEPTH - FEE	
=	GENERAL COLOUR CO	MOST	OTHER MATER	RIALS		ENERAL DESCRIPTION		то 7
-	aren 1	Loom Land	boulde	us		acked	23	0
-	the l	inestone				land	30 56	*
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([	31) 000,280	209 1 6030	1209/13 00556	315111				
L A	32 10 41 WATER		51 CASING & OF	PEN HOLE		54 SIZE (S) OF OPENING 3 (SLOT NO.)	65 75 1-33 DIAMETER 34-38 LENGTH	
	WATER FOUND AT - FEET KINI	D OF WATER	INSTOE DIAM. MATERIAL INCHES		PTH - FEET	MATERIAL AND TYPE	DEPTH TO TOP OF SCREEN	FEET
+	15-18 1 C FRESI	4 - MINERAL	Concrete	188 0	35	·	SEALING RECO	
-	20-23 1 FRES	4 🗌 MINERAL	4	35			TERIAL AND TYPE (CEMENT G LEAD PACKEF	ROUT,
ŀ	2 🗌 SALTO 25-28 1 🗌 FRES 2 🗌 SALTO	H <sup>3</sup> SULPHUR <sup>29</sup>	05 3 CONCRETE 4 COPEN HOLE 24-25 1 □ STEEL 26		27-30	10-13 14-17 18-21 22-25		
F	30-33 1 - FRES 2 - SALT	H <sup>3</sup> SULPHUR <sup>34</sup> <sup>80</sup>	2 GALVANIZED 3 CONCRETE 4 OPEN HOLE			26-29 30-33 80		
(		10 PUMPING RATE	11-14 DURATION OF PUM	00 17-18		LOCATION O	F WELL	
	STATIC WATI	ER LEVEL 25 ND OF WATER IMPING	LEVELS DURING 2 R		IN DIAGR LOT LINE	AM BELOW SHOW DISTANCES ( . INDICATE NORTH BY ARROW	DF WELL FROM ROAD AND	7
	В 014 FEET 01	22-24 5 FEET 0/5 FEET	015 FEET 015 FEE	DIS FEET			Δ.+	
	Z GIVE RATE	38-41 PUMP INTAKE SI GPM.		CLOUDY			Ka	
	RECOMMENDED PUMP TYPE		43-45 RECOMMENDED PUMPING RATE	46-49 GPM.		L		
ſ	54	WATER SUPPLY	<sup>5</sup> 🗌 ABANDONED, INSUFF			K.	320 10	
	STATUS OF WELL	<sup>2</sup> OBSERVATION WELL <sup>3</sup> TEST HOLE <sup>4</sup> RECHARGE WELL	6 🗌 ABANDONED, POOR 7 🔲 UNFINISHED	QUALITY	** <u>*</u>			_
	MATED	DOMESTIC <sup>2</sup> STOCK <sup>3</sup> IRRIGATION	5 COMMERCIAL 6 MUNICIPAL 7 PUBLIC SUPPLY		<u></u>			· · · · ·
		4 INDUSTRIAL	8 COOLING OR AIR CONDIT			Er		
	METHOD	CABLE TOOL CABLE TOOL CONVENTI CO		•		R		
		A D ARY (REVERSE)			DRILLERS REMARKS:			
ſ	apital	Fater	Supply Std 13	NCE NUMBER	DATA SOURCE	1558	210770	63-68 80
	ADDORES Ash	ford D	1 Ottawa	,6	SE	INSPECTOR	(14	n.
	A NAME OF DRILLER OR	$\sim$ _		NCE NUMBER	N REMARKS:		l	i/
	falter	Lavan	. 1/ 1	YR	<b>E</b>	<u></u>	n gel <sup>er</sup> n ân <sup>er e</sup> i	m
С <sup>4</sup> ц	ÓWRC COP	Y	()					

A DECE E CONTRET AN WITH MACRAEL      ADDRES AND DECEMBER AND BEDROCK MATERIALS     ADDRES AND DECEMBER AN	ater management in	Ontario 1. PRINT ONLY IN SP	PACES PROVIDED 11		
Bit         Bit <th></th> <th>2. CHECK X CORREC</th> <th></th> <th>CONO, BLOCK, TRACT, SURVEY, ETC.</th> <th></th>		2. CHECK X CORREC		CONO, BLOCK, TRACT, SURVEY, ETC.	
Consequences and a second or and a second	NET (SURNAME FI	RST) 28-47	ADDRESS		MPLETED 48-53
	edio (	20NEX EASTING	NORTHING	RC BASIN CODE	
Martin         OHER MATERIAL         DEPENDENT FOR THE CONSTRUCTION           PLOCENCE         Standal         Bouldies - Grandle         Dependent         Depen	P 2				
And M. Comp.     Converting M.     Direct Martines.     Direct Martines.     Direct Martines.       Inconcernel     Martines.     Direct Martines.     Direct Martines.     Direct Martines.       Martines.     Martines.     Direct Martines.     Direct Martines.     Direct Martines.       31     Martines.     Direct Martines.     Direct Martines.     Direct Martines.       32     Martines.     Direct Martines.     Direct Martines.     Direct Martines.       33     Martines.     Direct Martines.     Direct Martines.     Direct Martines.       34     Martines.     Direct Martines.     Direct Martines.     Direct Martines.       35     Martines.     Direct Martines.     Direct Martines.     Direct Martines.       36     Torentes.     Direct Martines.     Direct Martines.     Direct Martines.       37     Martines.     Direct Martines.     Direct Martines.     Direct Martines.       38     Direct Martines.     Direct Martines.     Direct Martines.     Direct Martines.       38     Direct Martines.     Direct Martines.     Direct Martines.     Direct Martines.       39     Direct Martines.     Direct Martines.     Direct Martines.     Direct Martines.       39     Direct Martines.     Direct Martines.     Direct Martines.	$\geq$		G OF OVERBURDEN AND BEDROCK	MATERIALS (SEE INSTRUCTIONS)	DEPTH - FEET
Apply     Loncalize	SENERAL COLOUR		OTHER MATERIALS	GENERAL DESCRIPTION	FROM TO
31     0.004/cla8/cla8/cla/     0.001/cla8/cla8/cla/     0.001/cla8/cla8/cla8/cla/     0.001/cla8/cla8/cla8/cla8/cla8/cla8/cla8/cla8	hour	sand	bouldus + gravel	packed	0 24
	quy,	fimestore		soft	24 110
	1000	24/28/21/10/10			
10         11         32         32         32         32         32         32         33         33         34         74 <th74< th="">         74         74         74<!--</td--><td></td><td></td><td></td><td></td><td></td></th74<>					
	41 WAT	ER RECORD	51 CASING & OPEN HOLE R	ECORD Z SIZE(S) OF OPENING 31-33 DIA (SLOT NO.)	METER 34-38 LENGTH
10       10 <td< td=""><td>WATER FOUND AT - FEET</td><td>KIND OF WATER</td><td>DIAM. MATERIAL THICKNESS FROM</td><td>TO MATERIAL AND TYPE</td><td>DEPTH TO TOP 41</td></td<>	WATER FOUND AT - FEET	KIND OF WATER	DIAM. MATERIAL THICKNESS FROM	TO MATERIAL AND TYPE	DEPTH TO TOP 41
1       PERSON       3       Statur 4       Marceland       Provide Statur 4       Provide Statur 4<		SALTY 4 MINERAL	GALVANIZED 12 188 0		
10-762.0       1       10-762.0       10-762.0       10-762.0       10-772.0       10-72.0       10-72.0       10-72.0       10-72.0       10-72.0 <td>1 1</td> <td>FRESH         3         SULPHUR         19           SALTY         4         MINERAL</td> <td></td> <td>LIG PLUGGING &amp; SEA</td> <td></td>	1 1	FRESH         3         SULPHUR         19           SALTY         4         MINERAL		LIG PLUGGING & SEA	
1     1 <td>20-23 1</td> <td></td> <td></td> <td>20-23   DEPIR SELAI - FEEL  </td> <td>UD TUDE (CEMENI GRO</td>	20-23 1			20-23   DEPIR SELAI - FEEL	UD TUDE (CEMENI GRO
AD331       I PRESH       3 SULPHUR *       B       CALMANEED       26 - 20 - 20 - 20 - 20 - 20 - 20 - 20 -	2	FRESH 3 SULPHUR	2 GALVANIZED	FROM TO MATERIAL AI	ND TYPE LEAD PACKER,
FUNDAGE TEST METHOD     10     PUMPING MATE     11-14     PUMPING     11-14       PUMPING     I DALLER     BALLER     BALLER     BALLER     BALLER     BALLER       STATIC     WATER & LOVEL     20     WATER & LOVEL     BALLER     BALLER     BALLER       STATIC     WATER & LOVEL     20     WATER & LOVEL     BALLER     BALLER     BALLER       STATIC     WATER & LOVEL     20     WATER & LOVEL     BALLER     BALLER     BALLER       STATIC     WATER & LOVEL     20     WATER & LOVEL     BALLER     BALLER     BALLER       STATIC     WATER & LOVEL     20     WATER & LOVEL     BALLER     BALLER     BALLER       STATIC     WATER & LOVEL     20     TO MANNESS     BALLER     BALLER     BALLER       STATIC     WATER & SUPPLY     15     MANDAMED     45-40     MATCOMENDED     45-40       STATIC     OPEN PUMPING     COLUME OF PUMPING     45-40     MATCOMENDED     45-40       STATIC     OPEN PUMPING     FEEL MALLER     COLUMER OF PUMPING     45-40       STATIC     PUMPING     FEEL MANDAMENDE     45-40       STATIC     MATER ************************************	25-28 1	FRESH 3 ULPHUR     SALTY 4 MINERAL     FRESH 3 SULPHUR 29	2 GALVANIZED 3 CONCRETE 4 GAPPEN HOLE	0110 FROM TO MATERIAL AN	ND TYPE (CEMENI GRC
Image: Statuc superior in the level is write a level superior in the status is a submitter in the sta	25-28 1 2 30-33 1	FRESH     3     SULPHUR       SALTY     4     MINERAL       FRESH     3     SULPHUR       SALTY     4     MINERAL       FRESH     3     SULPHUR       FRESH     3     SULPHUR	2 GALVANIZED 3 CONCRETE 4 OPEN HOLE 24-25 1 STEEL 26 2 GALVANIZED 3 CONCRETE	FROM         TO         MATERIAL AI           0110         10-13         14-17           27-30         18-21         22-25	ND TYPE LEAD PACKER,
Status       Water Levels During       Water Levels During       Contraction         19       1000000000000000000000000000000000000	25-28 1 2 30-33 1 2	FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL	2 GALVANIZED 3 CONCRETE 4 OPEN HOLE 24-25 1 STEEL 26 2 GALVANIZED 3 CONCRETE 4 OPEN HOLE	FROM         TO         MATERIAL AI           0110         10-13         14-17           27-30         18-21         22-25           26-29         30-33         80	NU TTPE LEAD PACKER,
Image: Second	25-28 1 30-33 1 2 71 PUMPING TEST N	FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL         MINERAL       4       MINERAL         METHOD       10       PUMPING RAT         2       BAILER       W	2     GALVANIZED       3     CONCRETE       4     OPEN HOLE       24-25     1       3     CONCRETE       4     OPEN HOLE	FROM         TO         MATERIAL AI           0/1/0         10-13         14-17           27-30         18-21         22-25           26-29         30-33         80           LOCATION OF W           IN DIAGRAM BELOW SHOW DISTANCES OF WELL	ELL
OP     FLOWING:     Statil     PUMP INTAKE SET AT     INTAKE SET AT     INTAKE SET AT       INTERCOMMENDED     OPM     FEED     CLEAR     2     CLOUDY       Intercommended     PUMP     Statistics     CPM     Intercommended     46.49       Intercommended     SHALLOW     Intercommended     GPM     Intercommended     GPM       Intercommended     Statistics     GPM     Intercommended     GPM     Intercommended       Intercommended     Intercommended     GPM     Intercommended     GPM     Intercommended       Intercommended     Intercommended     Intercommended     GPM     Intercommended     GPM       Intercommended     Intercommended     Intercommended     GPM     Intercommended     GPM       Intercommended     Intercommended     Intercommended     Intercommended     GPM       Intercommended     Intercommended     Intercommended     Intercommended       Intercommended     Intercommende	25-28 1 2 30-33 1 2 71 PUMPING TEST N PUMP STATIC LEVEL	FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL         KETHOD       10       PUMPING RAT         2       BAILER       WATER LEVEL         END OF       PUMPING       WATER	2       GALVANIZED         3       CONCRETE         4       OPEN HOLE         24-25       1         3       CONCRETE         4       OPEN HOLE         5       CONCRETE         4       OPEN HOLE         7       File         6       CONCRETE         4       OPEN HOLE         7       File         11-14       DURATION OF PUMPING         6       File         6       File         6       PM         9       File         11-14       DURATION OF PUMPING         15-16       MINS.         6       PM         9       PUMPING         2       RECOVERY	FROM         TO         MATERIAL AI           0/1/0         10-13         14-17           27-30         18-21         22-25           26-29         30-33         80           LOCATION OF W           IN DIAGRAM BELOW SHOW DISTANCES OF WELL	ELL
Commensed pumer type       Commensed pumer type       43-45       Recommensed pumer type       30       30         SHALLOW       Deep       Stratus       GPM. /FT. SPECIFIC CAPACITY       GPM. /FT. SPECIFIC CAPACITY       30       21         FINAL       Stratus       GPM. /FT. SPECIFIC CAPACITY       G abandoned. INSUFICIENT SUPPLY       G abandoned. INSUFICIENT SUPPLY       G abandoned. Insufficient Supply       30       21         FINAL       Stratus       G bestration well       G abandoned. Insufficient Supply       G bestration       G bastration       G bastration       G bastrat	25-28 1 2 30-33 1 2 71 PUMPING TEST N 71 PUMPING TEST N 71 PUMPING TEST N 71 PUMPING TEST N 9 9 9 19-	FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         METHOD       10       PUMPING RAT         2       BAILER       WATER LEVEL         WATER LEVEL       25       WATER         -21       22-24       15         MINUTE       26       0	2       GALVANIZED         3       CONCRETE         4       OPEN HOLE         24-25       1         3       CONCRETE         4       OPEN HOLE         3       CONCRETE         4       OPEN HOLE         60       15-16         60       15-16         90       10         91       10         92       10         93       10         93       10         93       10	FROM         TO         MATERIAL AI           0110         10-13         14-17           27-30         18-21         22-25           26-29         30-33         80           LOCATION OF W         In Diagram below show distances of well Lot LINE. INDICATE NORTH BY ARROW.	ELL FROM ROAD AND
Image: Stallow intermediate intermediat	25-28 1 2 30-33 1 2 71 PUM ING TEST N 71 PUMP STATIC LEVEL 19 E U F FLOWING, GIVE RATE	FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         FRESH       3       SULPHUR         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL         METHOD       10       PUMPING RAT         2       BAILER       W         WATER LEVEL       25       WATE         PUMPING       21       22-224       15         MINUTE       26       50       FE	2       GALVANIZED         3       CONCRETE         4       OPEN HOLE         21       GALVANIZED         3       CONCRETE         4       OPEN HOLE         3       CONCRETE         4       OPEN HOLE         60       3         15-16       17-18         60       15-16         60       15-16         60       15-16         60       17-18         60       10         60       10         60       10         10       10         11       10         12       15-16         13       15-16         14       00         15-16       17-18         60       MINUTES         12       RECOVERY         23       30         29-31       35-37         35-37       35-37         250       FEET         250       FEET         250       FEET         250       FEET         251       35-37         252       35-37         253       FEET </td <td>FROM         TO         MATERIAL AI           0110         10-13         14-17           27-30         18-21         22-25           26-29         30-33         80           LOCATION OF W         In Diagram below show distances of well Lot LINE. INDICATE NORTH BY ARROW.</td> <td>ELL FROM ROAD AND</td>	FROM         TO         MATERIAL AI           0110         10-13         14-17           27-30         18-21         22-25           26-29         30-33         80           LOCATION OF W         In Diagram below show distances of well Lot LINE. INDICATE NORTH BY ARROW.	ELL FROM ROAD AND
FINAL       SH       WATER SUPPLY       S = ABANDONED, INSUFFICIENT SUPPLY         STATUS       OBSERVATION WELL       S = ABANDONED, POOR GUALITY         3 = TEST HOLE       7 = UNFINISHED         4 = RECHARGE WELL       7 = UNFINISHED         WATER       1 = DOMESTIC       S = COMMERCIAL         2 = STOK       6 = MUNICIPAL         3 = IRRIGATION       7 = PUBLIC SUPPLY         4 = INDUSTRIAL       8 = COOLING OR AIR CONDITIONING         0 = OTHER       9 = NOT USED         METHOD       0 = ROTARY (REVERSE)         9 = DRIVING       9 = DRIVING         DRILLING       4 = ROTARY (REVERSE)         9 = DRIVING       9 = DRIVING         0 = WELL CONTRACTOR       9 = DRIVING         0 = MODITION HELL       10 = DRIVING         0 = WELL CONTRACTOR       9 = DRIVING         0 = MODITION HELL       10 = DRIVING         0 = MODITIONE       10 = DRIVERCION	25-28 1 2 30-33 1 2 71 PUMING TEST N 5 TATIC LEVEL 19- 19- 19- 19- 19- 19- 19- 19- 19- 19-	FRESH     3     SULPHUR       SALTY     4     MINERAL       FRESH     3     SULPHUR       SALTY     4     MINERAL       FRESH     3     SULPHUR       FRESH     3     SULPHUR       FRESH     3     SULPHUR       ISALTY     4     MINERAL       FRESH     3     SULPHUR       ISALTY     4     MINERAL       AETHOD     10     PUMPING RAT       2     BAILER     WATER LEVEL       PUMPING     25     WATE       -21     22-24     15       20     FEET     500       FET     500     FE       38-41     PUMP INTAKE       GPM     RECOMMENDER	2       GALVANIZED         3       CONCRETE         4       OPEN HOLE         24-25       1         3       CONCRETE         4       OPEN HOLE         3       CONCRETE         4       OPEN HOLE         55       GPM         30       MINUTES         29-31       45         45       MINUTES         46       49    <	FROM         TO         MATERIAL AI           0110         10-13         14-17           27-30         18-21         22-25           26-29         30-33         80           LOCATION OF W         In Diagram below show distances of well Lot LINE. INDICATE NORTH BY ARROW.	ELL FROM ROAD AND
FINAL       2 DBSERVATION WELL       6 ABANDONED, POOR QUALITY         STATUS       3 DESERVATION WELL       7 UNFINISHED         OF WELL       4 RECHARGE WELL       7 UNFINISHED         Ssee       1 DOMESTIC       5 COMMERCIAL         2 Stock       6 MUNICIPAL         WATER       2 Stock       6 MUNICIPAL         USE       01       1 INDUSTRIAL       8 CONTINION 7 DUBLIC SUPPLY         3 INTRIGATION       7 DUBLIC SUPPLY       9 NOT USED         METHOD       57       1 CABLE TOOL       6 BORING         2 ROTARY (CONVENTIONAL)       7 DIAMOND       8 DETTING         3 ROTARY (REVERSE)       8 DETTING       9 DRIVING         DRILLING       5 AIR PERCUSSION       9 DRIVING         MAMP OF WELL CONTRACTOR       6 DOMARCH INSCR         Y CONFRACTOR       59 62 DATE RECEIVED         Y CONFRACTOR       59 62 DATE RECEIVED         Y CONFRACTOR       1558         Y CONFRACTOR       1072         Y	25-28 1 2 30-33 1 2 71 PUMPING TEST N STATIC LEVEL 19- 19- 19- 19- 19- 19- 19- 19- 19- 19-	FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         FRESH       3       SULPHUR         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL         MATHOD       10       PUMPING RAT         2       BAILER       WATE         WATE LEVEL       25       WATE         PUMPING       FEET       50         FEET       50       FEET         SB-41       PUMP INTAKE       GPM.         PUMP TYPE       RECOMMENDER       PUMP         SETTING       SETTING       SETTING	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	FROM         TO         MATERIAL AI           0110         10-13         14-17           27-30         18-21         22-25           26-29         30-33         80           LOCATION OF W         In Diagram below show distances of well Lot LINE. INDICATE NORTH BY ARROW.	ELL FROM ROAD AND
SS-56       1       DOMESTIC       5       COMMERCIAL         2       STOCK       6       MUNICIPAL         3       IRRIGATION       7       PUBLIC SUPPLY         3       IRRIGATION       7       PUBLIC SUPPLY         4       INDUSTRIAL       8       COOLING OR AIR CONDITIONING         0       OTHER       9       NOT USED         57       1       CABLE TOOL       6       BORING         2       ROTARY (CONVENTIONAL)       7       DIAMOND         3       ROTARY (AIR)       9       DRIVING         DRILLIERS       REMARKS:       DRILLERS REMARKS:	25-28 1 2 30-33 1 2 71 PUM ING TEST N 71 PUM ING TEST N 71 PUM PUM P STATIC LEVEL 19 50-53 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL         GRA       10       PUMPING RAT         2       BAILER       25         WATER LEVEL END OF PUMPING       25         EF       50       FEET         SB41       FUMP INTAKE         GPM.       FEET         PUMP TYPE       PUMP SETTING         OW       DEEP         SETTING       SETTING	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	FROM         TO         MATERIAL AI           0110         10-13         14-17           27-30         18-21         22-25           26-29         30-33         80           LOCATION OF W         In Diagram below show distances of well Lot LINE. INDICATE NORTH BY ARROW.	ELL FROM ROAD AND
WATER USE       2 STOCK       6 MUNICIPAL 3 IRRIGATION       7 PUBLIC SUPPLY 4 INDUSTRIAL         3 IRRIGATION       7 PUBLIC SUPPLY 4 INDUSTRIAL       8 COOLING OR AIR CONDITIONING         9 NOT USED       6 BORING         0 OTHER       9 NOT USED         9 NETHOD       6 BORING         2 ROTARY (CONVENTIONAL)       7 DIAMOND         3 ROTARY (REVERSE)       8 JETTING         4 ROTARY (AIR)       9 DRIVING         5 AIR PERCUSSION       0 DRIVING         5 AIR PERCUSSION       11CENCE NUMBER         4 ROTARY (AUR)       9 DRIVING         5 AIR PERCUSSION       15558         4 ROTARY (AUR)       11CENCE NUMBER         5 MARP OF WELL CONTRACTOR       59-62 DATE RECEIVED         6 DORICE       15558         6 DATA SOURCE       1558         6 DATA SOURCE       1072         6 DATA SOURCE       10558         6 DATA SOURCE       10558         7 DATA SOURCE       10558         7 DATA SOURCE       10558         8 DATA SOURCE       1072	25-28 1 2 30-33 1 2 71 PUMING TEST N 71 PUMING TEST N 71 PUMP STATIC LEVEL 19 0 FE 19 19 19 19 19 19 19 19 19 19 19 19 19	FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         FRESH       3       SULPHUR         FRESH       3       SULPHUR         FRESH       3       SULPHUR         ISALTY       4       MINERAL         FRESH       3       SULPHUR         ISALTY       4       MINERAL         AETHOD       10       PUMPING RAT         2       BAILER       WATER         WATER LEVEL       25       WATE         END OF       PUMPING RAT       26         -21       22-24       15         900       FEET       500         FET       500       FE         3       TEST       MATER         900       GPEEP       SETTING         900       GPEEP       GPM./FT. SPEC         54       1       WATER SUPPLY         2       OBSERVATION WI       3         3       TEST HOLE	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	FROM         TO         MATERIAL AI           0110         10-13         14-17           27-30         18-21         22-25           26-29         30-33         80           LOCATION OF W         In Diagram below show distances of well Lot LINE. INDICATE NORTH BY ARROW.	ELL FROM ROAD AND
USE ()/ 4 INDUSTRIAL 8 COOLING OR AIR CONDITIONING OTHER 9 NOT USED METHOD 57 1 CABLE TOOL 6 BORING 2 ROTARY (CONVENTIONAL) 7 DIAMOND OF 3 ROTARY (REVERSE) 8 JETTING 4 ROTARY (AIR) 9 DRIVING 5 AIR PERCUSSION NAME OF WELL CONTRACTOR 4 ROTARY (AIR) 9 DRIVING 5 AIR PERCUSSION NAME OF WELL CONTRACTOR 59-62 DATE RECEIVED 6 NAME OF WELL CONTRACTOR 59-62 DATE RECEIVED 6	25-28 1 2 30-33 1 2 71 PUMING TEST N 71 PUMING TEST N 71 PUMP STATIC LEVEL 19 0 FE 19 19 19 19 19 19 19 19 19 19 19 19 19	FRESH       3       SULPHUR         SALTY       4       MINERAL         METHOD       10       PUMPING RAT         2       BAILER       W         WATER LEVEL       25         WATER SUPPLY       25         SB-41       PUMP INTAKE         GPM.       FEET         SB-41       PUMP INTAKE         GPM.       FEET         SUP       PUMP SETTING         SUP       GPM. /FT. SPEC         S4       1         WATER SUPPLY       OBSERVATION WI         3       TEST HOLE         4       RECHARGE W	2       GALVANIZED         3       CONCRETE         3       CONCRETE         4       OPEN HOLE         24-25       1         3       CONCRETE         4       OPEN HOLE         3       CONCRETE         4       OPEN HOLE         15-16       17-18         6       15-16         10       15-16         11-14       DURATION OF PUIMPING         12       RECOVERY         5       30 MINUTES         29-31       25-31         30 <minutes< td="">       60 MINUTES         29-31       25-34         30       FEET         29-31       25-34         30       FEET         29-31       25-34         30       FEET         20       FEET         20       FEET         20       FEET         20       FEET         20       FEET         21       CLEAR         21       CLOUDY         22       CLOUDY         23       FEET         32       RATE         34       FEET</minutes<>	FROM         TO         MATERIAL AI           0110         10-13         14-17           27-30         18-21         22-25           26-29         30-33         80           LOCATION OF W         In Diagram below show distances of well Lot LINE. INDICATE NORTH BY ARROW.	ELL FROM ROAD AND
METHOD OF DRILLING       1 C CABLE TOOL ROTARY (CONVENTIONAL)       6 BORING J DIAMOND         0 F DRILLING       2 ROTARY (CONVENTIONAL)       7 DIAMOND         3 ROTARY (REVERSE)       8 JETTING         4 ROTARY (AIR)       9 DRIVING         5 AIR PERCUSSION       9 DRIVING         0 DATA SOURCE       58 CONTRACTOR SOURCE         NAME OF WELL CONTRACTOR CONTRACTOR SOURCE       0 DATA SOURCE         NAME OF WELL CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR CONTRACTOR       10 CENCE NUMBER SOURCE         0 DATA SOURCE       58 CONTRACTOR SOURCE         0 DATA SOURCE       58 CONTRACTOR SOURCE         0 DATA SOURCE       55 S         0 DATA SOURCE       15 S S         0 DATA SOURCE       10 DATA SOURCE         10 DATA SOURCE       15 S S         10 DATA SOURCE       10 DATA SOURACTOR <td>25-28 1 2 30-33 1 2 71 PUMPING TEST N 71 PUMPING TEST N 71 PUMPING STATIC LEVEL 19 0 2 30-33 1 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9</td> <td>FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         Mater       SULPHUR         Variance       Freet         PUMPING       TS         SB-41       FUMP INTAKE         GPM.       FT         SPEP       SETING         OBSERVATION W       3         TEST HOLE       1         Momestic       2         STOCK       3         SI IRRIGATION</td> <td>2       GALVANIZED         3       CONCRETE         4       OPEN HOLE         24-25       1         3       CONCRETE         4       OPEN HOLE         2       GALVANIZED         3       CONCRETE         4       OPEN HOLE         1       STEEL         2       GALVANIZED         3       CONCRETE         4       OPEN HOLE         TE       11-14         DURATION OF PUMPING         1       HOURS         6       MINUTES         2       RECOVERY         30       MINUTES         29-31       32-34         60       MINUTES         29-31       32-34         60       FEET         50       FEET         43       MATER AT END OF TEST         43-45       RECOMMENDED         60       FEET         7       ECLEAR         2       CLOUDY         7       ABANDONED, INSUFFICIENT SUPPLY         6       ABANDONED, POOR QUALITY         7       UNFINISHED         5       COMMERCIAL</td> <td>FROM         TO         MATERIAL AI           0110         10-13         14-17           27-30         18-21         22-25           26-29         30-33         80           LOCATION OF W         In Diagram below show distances of well Lot LINE. INDICATE NORTH BY ARROW.</td> <td>ELL FROM ROAD AND</td>	25-28 1 2 30-33 1 2 71 PUMPING TEST N 71 PUMPING TEST N 71 PUMPING STATIC LEVEL 19 0 2 30-33 1 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         Mater       SULPHUR         Variance       Freet         PUMPING       TS         SB-41       FUMP INTAKE         GPM.       FT         SPEP       SETING         OBSERVATION W       3         TEST HOLE       1         Momestic       2         STOCK       3         SI IRRIGATION	2       GALVANIZED         3       CONCRETE         4       OPEN HOLE         24-25       1         3       CONCRETE         4       OPEN HOLE         2       GALVANIZED         3       CONCRETE         4       OPEN HOLE         1       STEEL         2       GALVANIZED         3       CONCRETE         4       OPEN HOLE         TE       11-14         DURATION OF PUMPING         1       HOURS         6       MINUTES         2       RECOVERY         30       MINUTES         29-31       32-34         60       MINUTES         29-31       32-34         60       FEET         50       FEET         43       MATER AT END OF TEST         43-45       RECOMMENDED         60       FEET         7       ECLEAR         2       CLOUDY         7       ABANDONED, INSUFFICIENT SUPPLY         6       ABANDONED, POOR QUALITY         7       UNFINISHED         5       COMMERCIAL	FROM         TO         MATERIAL AI           0110         10-13         14-17           27-30         18-21         22-25           26-29         30-33         80           LOCATION OF W         In Diagram below show distances of well Lot LINE. INDICATE NORTH BY ARROW.	ELL FROM ROAD AND
OF DRILLING       3 <ul> <li>ROTARY (REVERSE)</li> <li>B              <li>JETTING</li> <li>P              <li>ROTARY (AIR)</li> <li>D              </li> <li>D              </li> <li>D              </li> <li>ROTARY (AIR)</li> <li>D              </li> <li>D              </li> <li>D              </li> <li>D              </li> <li>D              </li> </li></li></ul> NAME OF WELL CONTRACTOR           NAME OF WELL CONTRACTOR         ISS OURCE           NAME OF WELL CONTRACTOR         ISS OURCE           NAME OF WELL CONTRACTOR         ISS OURCE         ISS OUR	25-28 1 2 30-33 1 2 71 PUMPING TEST N 71 PUMPING TEST N 71 PUMPING STATIC LEVEL 19 0 2 30-33 1 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	FRESH       3       SULPHUR         SALTY       4       MINERAL         FRESH       3       SULPHUR         Matter       SULPHUR       SULPHUR         Matter       SULPHUR       SULPHUR         SALTY       4       MINERAL         Matter       SULPHUR       SULPHUR         SUBALT       FEET       SUPHUR         SUBALT       SUBALT       SUPHUR         SUBALT       SUBALT       SUPHUR         SUBALT       SUPHUR       SUPHU	2       GALVANIZED         3       CONCRETE         4       OPEN HOLE         24-25       1         3       CONCRETE         4       OPEN HOLE         2       GALVANIZED         3       CONCRETE         4       OPEN HOLE         11-14       DURATION OF PUMPING         12       GPM         4       OPEN HOLE         15-16       17-18         GPM       15-16         4       OPEN HOLE         12       RECOVERY         30       MINUTES         29-31       32-34         60       MINUTES         29-31       32-34         60       MINUTES         29-31       32-34         60       FEET         50       FEET         43-45       RECOMMENDED         FEET       FEET         43-45       RECOMMENDED         43-45       RECOMMENDED         43-45       RECOMMENDED         43-45       RECOMMENDED         60       FEET         7       ABANDONED, INSUFFICIENT SUPPLY         8       ABANDONED,	FROM         TO         MATERIAL AI           0110         10-13         14-17           27-30         18-21         22-25           26-29         30-33         80           LOCATION OF W         In Diagram below show distances of well Lot LINE. INDICATE NORTH BY ARROW.	ELL FROM ROAD AND
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File Number: D06-03-20-0130

August 13, 2020

Paterson Group 154 Colonnade South Ottawa, ON

Sent via email [mstpierre@patersongroup.ca]

Dear Paterson Group,

### Re: Information Request 1518, 1520, 1524 and 1526 Stittsville Main Street, Ottawa, Ontario ("Subject Property")

### **Internal Department Circulation**

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

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

### Search of Historical Land Use Inventory

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

A search of the HLUI database revealed the following information:

• There are 2 activities associated with the Subject Property.

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

• There are 20 activities associated with 33 properties located within 250m of the Subject Property.

Shaping our future together Ensemble, formons notre avenir City of Ottawa Planning, Infrastructure and Economic Development Department

110 Laurier Avenue West, 4th Floor Ottawa, ON K1P 1J1 Tel: (613) 580-2424 ext. 21690 Fax: (613) 560-6006 www.ottawa.ca Ville d'Ottawa Services de la planification, de l'infrastructure et du développement économique

110, avenue Laurier Ouest, 4e étage Ottawa (Ontario) K1P 1J1 Tél.: (613) 580-2424 ext. 21690 Téléc: (613) 560-6006 www.ottawa.ca Please note that certain activities have been identified to have a PIN Certainty of "2". This identifier acknowledges that there is some uncertainty about the exact location of the land use activity and that the activity may or may not have been located on the property. All database entries with a PIN Certainty of "2" require independent verification as to their precise location.

A **site map** and **table** have been included to show the location of the Subject Property as well as the location of all the activities noted above, including the HLUI database's location of the Activity Numbers with a PIN Certainty of "2".

Additional information may be obtained by contacting:

### Ontario's Environmental Registry

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

### The Ontario Land Registry Office

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

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

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

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

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

If you have any further questions or comments, please contact Colette Gorni at 613-580-2424 ext. 21239 or HLUI@ottawa.ca

Sincerely,

Hitte Hori

Colette Gorni

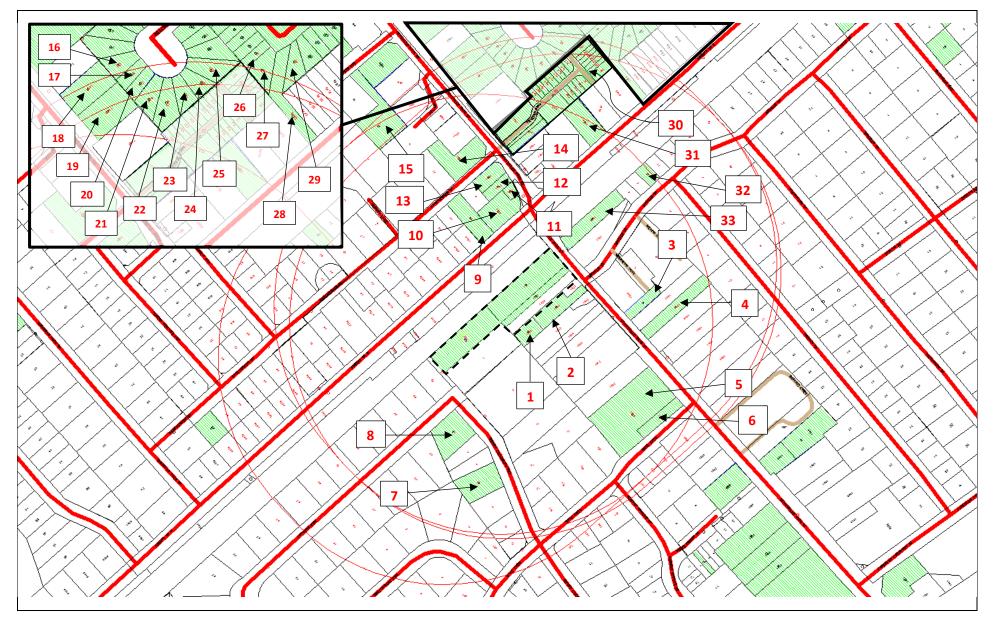
Per:

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

MB / CG

Enclosures.

cc: File no. D06-03-20-0130



Ottowa	Address:	1518, 1520, 1524 and 1526 Stittsville Main Street Ottawa, ON	Legend:	00	Area Number Subject Site
<b>©ttawa</b>	File No.:	D06-03-20-0130			250 m Buffer
	Prepared By:	Colette Gorni	Scale:	1 : N	/Α



Area	Associated HLUI Activities	Associated HLUI Activities with a PIN Certainty of "2" *
Subject Property	2549, 12140	
1	9178	
2	9178	
3	165	
4	13509	
5	14699	
6	340, 8164	
7	1134	
8	9084	
9		8485
10		5595
11		5595
12		5595
13	12475	
14	12475, 5562	
15	12955	
16	14509	
17	14509	
18	14509	



19	14509
20	14509
21	14509
22	14509
23	14509
24	14509
25	14509
26	14509
27	14509
28	14509
29	14509
30	14509
31	14509
32	2370
33	12473, 12481

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



Planning, Infrastructure and Economic Development Department Services de la planification, de l'infrastructure et du développement économique

## Historical Land Use Inventory

Activity Numbers -

Subject Property/Properties



Report:

Run On: 06 Aug 2020 at: 16:30:09

RPTC\_OT\_DEV0122

Study Year	<b>PIN</b>	Multi-NAIC	Multiple Activities
2005	044460237	Y	N

Activity ID:	2	2549	Multiple PINS:	Y	
PIN Certainty:		1	Previous Activity ID(s) :		
Related PINS:		044460237			
Name:		CABINETMAKER'S DELI	GHT		
Address:		1518 STITTSVILLE MAIN	I STREET,		
Facility Type:		Hardware, Paint, Glass and Wallpaper Stores (paint storage)			
Comments 1:		#1			
Comments 2:					
Generator Number	r:				
Storage Tanks:					
HL References 1:					
HL References 2:					
HL References 3:		2005 Select Phone			
NAICS	SIC	;			
444130	0				
337123	0				

Company Name	Year of Operation
CABINETMAKER'S DELIGHT	c. 2005
CABINETMAKER'S DELIGHT	c. 2001



### CITY OF OTTAWA

Report:

Run On: 06

06 Aug 2020 at: 16:30:26

RPTC\_OT\_DEV0122

HLUI ID: \_\_679B90

## AREA (Square Metres): 2803.336

Study Year 2005		<b>PIN</b> 044460237	Μ	lulti-NAIC N	Multiple Activities N
Activity ID: PIN Certainty:	2549 1		Multiple PINS: Previous Activity ID(s) :	Y	

Related PINS:	044460237
Name: Address:	CABINETMAKER'S DELIGHT 1518 STITTSVILLE MAIN STREET,
Facility Type:	Hardware, Paint, Glass and Wallpaper Stores (paint storage)
Comments 1:	#1
Comments 2:	
Generator Number	ч.
Storage Tanks:	
HL References 1:	
HL References 2:	
HL References 3:	2005 Select Phone
NAICS	SIC
444130	0

444130 337123

### **Company Name**

Year of	f Operation
---------	-------------

c. 2005

CABINETMAKER'S DELIGHT

0



Report:

Run On:

06 Aug 2020 at: 16:30:56

RPTC\_OT\_DEV0122

Study Year 1998	<b>PIN</b> 04446		Multi-NAIC Y	Multiple Activities N
Activity ID:	12140	Multiple PINS:	N	
PIN Certainty:	1	Previous Activity ID(s) :	4558	
Related PINS:	044460238			
Name:	WHITE ROBE CLE	ANERS		
Address:	1524 STITTSVILLE	E MAIN STREET, STITTSVILLE		
Facility Type:	Laundries and Clea	aners		
Comments 1:				
Comments 2:				
Generator Number:	ON0513900			
Storage Tanks:				
HL References 1:	GBD 1997, GGBTD 1	998/99; SC98		
HL References 2:				
HL References 3:	2000 PID			
NAICS	SIC			
812320	972			
561740 9	972			
	0			
	972			
812330 9	972			
Company Name			Year of Operat	ion
ROGER'S CLEANERS			c. 2001	
WHITE ROBE CLEANE	ERS		c. 2000	

Roger's Cleaners

c. 1997-1999



Planning, Infrastructure and Economic Development Department Services de la planification, de l'infrastructure et du développement économique

# Historical Land Use Inventory

Activity Numbers – Adjacent Properties



# Historical Land Use Inventory Area #1 Activity Numbers



Run On: 06 Aug 2020 at: 16:35:26

RPTC\_OT\_DEV0122

Study Year 2005	<b>PIN</b> 044461673	i	Multi-NAIC Y	Multiple Activities N
Activity ID:	9178	Multiple PINS:	Y	
PIN Certainty:	1	Previous Activity II	D(s) :	
Related PINS:	044461673			
Name:	MEGATECH CONTRAC	CTING INTL INC.		
Address:	1530 STITTSVILLE MA	IN STREET,		
Facility Type:	Mechanical Specialty W			
Comments 1:				
Comments 2:				
Generator Number:				
Storage Tanks:				
HL References 1:				
HL References 2:				
HL References 3:	2005 Select Phone			
NAICS	SIC			
238210	)			
	)			
238220	)			

### **Company Name**

MEGATECH CONTRACTING INTL INC.

Year of Operation

c. 2005



## Historical Land Use Inventory Area #2 Activity Numbers



Run On: 06 Aug 2020 at: 16:35:47

RPTC\_OT\_DEV0122

Study Year 2005		<b>PIN</b> 044461673	Multi-NAIC N	Multiple Activities
Activity ID:	9178	Multiple PINS:	Y	
PIN Certainty:	1	Previous Activity	D(s) :	
Related PINS:	044461673			
Name: Address: Facility Type: Comments 1: Comments 2: Generator Number Storage Tanks: HL References 1: HL References 2:	1530 STITTS Mechanical S			
HL References 3:	2005 Select Pho	one		

NAICS	SIC
238210	0
238910	0
238220	0

## **Company Name**

MEGATECH CONTRACTING INTL INC.

Year of Operation

c. 2005



# Historical Land Use Inventory Area #3 Activity Numbers



Run On: 06 Aug 2020 at: 16:36:15

RPTC\_OT\_DEV0122

	Study Year 2005	<b>PIN</b> 044520390		Multi-NAIC N	Multiple Activities N
А	ctivity ID:	165	Multiple PINS:	Ν	
Р	IN Certainty:	1	Previous Activity ID(s) :		
R	elated PINS:	044520390			
Ad Fa Cd Cd Gd St HI HI	ame: ddress: acility Type: omments 1: omments 2: enerator Number: corage Tanks: L References 1: L References 2: L References 3:	ANAS DRESS MAKING & 1541 STITTSVILLE MAIN Recreational Vehicle Deal 2001 Employment Survey		sent)	
N	AICS S	SIC			
8	311490 (	)			
	Company Name	G & ALTERATIONS		Year of Operation	



## Historical Land Use Inventory Area #4 Activity Numbers



Run On:

RPTC\_OT\_DEV0122 06 Aug 2020 at: 16:36:41

<b>Stud</b> 1998	ly Year	<b>PIN</b> 044520007		Multi-NAIC Y	Multiple Activities N
Activi	ty ID:	13509	Multiple PINS:	Ν	
PIN C	ertainty:	1	Previous Activity ID(s) :	6363	
Relate	ed PINS:	044520007			
	ss: y Type:	SWITZER'S WELDING & 1547 STITTSVILLE MAIN Motor Vehicles, Wholesa	N STREET, STITTSVILLE		
	ients 1: ients 2:				
Genera	ator Number:				
-	je Tanks:				
	ferences 1: ferences 2:	GBD 1997, GGTBD 1998/99	)		
HL Rei	ferences 3:	2001 Employment Survey			
NAICS	S S	IC			
33231	4 3	09			
81141		94			
33261		09			
81131 33512		09			

### **Company Name**

SWITZER'S WELDING & REPAIR

Switzer Welding and Repair

### Year of Operation

c. 2001

c. 1997-1999



# Historical Land Use Inventory Area #5 Activity Numbers



### CITY OF OTTAWA

Report:

Run On: 06 Aug 2020 at: 16:38:21

RPTC\_OT\_DEV0122

HLUI ID: \_\_679GJA

## AREA (Square Metres): 5080.614

			,		
Study Year 1998		<b>PIN</b> 044460248	Multi-	NAIC Y	Multiple Activities N
	14699	Multiple D	<b>NS</b> : N		
Activity ID:	14099	Multiple Pl	<b>NS:</b> IN		
PIN Certainty:	1	Previous A	ctivity ID(s): 45	559	
Related PINS:	044460248				
Name:	VOS TRAI	LERS LIMITED			
Address:	1560 MAIN	N STREET, GOULBOURN			
Facility Type:		icles, Wholesale			
Comments 1:					
Comments 2:					
Generator Number	:				
Storage Tanks:					
HL References 1:	SC98				
HL References 2:					
HL References 3:					
NAICS	SIC				
811119	635				
415190	551				
811112	635				
811111	551				
415120	551				
415110	551				
811310	551				
811490	632				
811121	635				

### **Company Name**

VOS Trailers Ltd.

## Year of Operation

c. 1998



## Historical Land Use Inventory Area #6 Activity Numbers



Run On: 06 Aug 2020 at: 16:38:40

RPTC\_OT\_DEV0122

Study Year 1998	<b>PIN</b> 0444	460249	Multi-NAIC Y	Multiple Activities
Activity ID:	340	Multiple PINS:	N	
PIN Certainty:	1	Previous Activity ID(s) :	6396	
Related PINS:	044460249			
Name: Address: Facility Type:	ART BASSETT G 1564 MAIN STRE Motor Vehicle Rep	ET, GOULBOURN		
Comments 1: Comments 2:				
Generator Number: Storage Tanks:	:			
HL References 1: HL References 2:	Township of Goulbo	urn Staff, 29/01/99		
HL References 3:				
NAICS	SIC			
811112 811121 811119	635 635 635			

### **Company Name**

Art Bassett Garage

## Year of Operation

c. 1930-1970



### **CITY OF OTTAWA**

HLUI ID: \_\_679E8V

AREA (Square Metres): 744.708

Study Year 1998	<b>PIN</b> 044460249	Multi-NAIC Y	Multiple Activities

N 4542

Activity ID:	8164	Multiple PINS:
PIN Certainty:	1	Previous Activity ID(s) :
Related PINS:	044460249	
Name: Address: Facility Type: Comments 1:	KEITH PRESS LIMITED 1564 STITTSVILLE MAIN Platemaking, Typesetting	N STREET, STITTSVILLE and Bindery Industry
Comments 2: Generator Number: Storage Tanks:	ON0580001	
HL References 1: HL References 2:	PID1994, GBD 1997, GGTB	D 1998/99; SC98; PID1994
HL References 3:	2000 PID	

NAICS	SIC
323119	281
323114	281
323120	0
323114	0
812921	282
812921	0
323116	281
323119	0
323115	281
323120	282

Company Name	Year of Operation
KEITH PRESS LIMITED	c. 2001
KEITH PRESS LIMITED	c. 2003
Keith Press Ltd.	c. 1994-1999
KEITH PRESS LIMITED	c. 2005
KEITH PRESS LIMITED	c. 2000

RPTC\_OT\_DEV0122

06 Aug 2020 at: 16:38:40

Report:

Run On:



## Historical Land Use Inventory Area #7 Activity Numbers



Run On: 06 Aug 2020 at: 16:39:59

RPTC\_OT\_DEV0122

Study Year 1998		<b>PIN</b> 044460262	Μι	ulti-NAIC Y	Multiple Activities N
Activity ID:	1134	Multiple PIN	e.	N	
Activity ID.	1134		з.	IN .	
PIN Certainty:	1	Previous Ac	tivity ID(s) :	4562	
Related PINS:	044460262				
Name:	ALLFIT ALUN	IINUM			
Address:	6 GOULBOU	RN STREET, GOULBOUF	RN		
Facility Type:	Ornamental a	nd Architectural Metal Pro	ducts Industries		
Comments 1:					
Comments 2:					
Generator Number:					
Storage Tanks:					
HL References 1:	SC98				
HL References 2:					
HL References 3:					
NAICS	SIC				
327215	303				
332321	303				
332329	303				

### **Company Name**

Allfit Aluminum

### Year of Operation

c. 1998



## Historical Land Use Inventory Area #8 Activity Numbers



Report: Run On:

06 Aug 2020 at: 16:40:16

RPTC\_OT\_DEV0122

Study Year 2005	<b>PIN</b> 044460264		Multi-NAIC Y	Multiple Activities N	
Activity ID:	9084	Multiple PINS:	Ν		
PIN Certainty:	1	Previous Activity ID(s) :			
Related PINS:	044460264				
Name: Address:	MURRAY REFRIGERATI				
Facility Type:	Mechanical Specialty Work				
Comments 1:					
Comments 2:					
Generator Number:					
Storage Tanks:					
HL References 1:					
HL References 2:					
HL References 3:	2005 Select Phone				
NAICS S	IC				
238910 0					
238210 0					
238220 0					

### **Company Name**

MURRAY REFRIGERATION AIR COND

Year of Operation

c. 2005



## Historical Land Use Inventory Area #9 Activity Numbers



Run On: 06 Aug 2020 at: 16:42:43

RPTC\_OT\_DEV0122

Study Year 2005	<b>PII</b> 044	N 1550158	Multi-NAIC N	Multiple Activities N
Activity ID:	8485	Multiple PINS:	Ν	
PIN Certainty:	2	Previous Activity I	D(s) :	
Related PINS:	044550158			
Name: Address:	LONNIE'S UPHC 6189 ABBOTT S			
Facility Type: Comments 1: Comments 2:	Other Machinery	, Equipment and Supplies, W pin is for 10 manchester	holesale	
Generator Number: Storage Tanks:				
HL References 1: HL References 2:				
HL References 3:	2005 Select Phone			
NAICS	SIC			
811420	0			
Company Name			Year of Operation	on

LONNIE'S UPHOLSTERY

c. 2005



# Historical Land Use Inventory Area #10 Activity Numbers



Run On: 06 Aug 2020 at: 16:43:00

RPTC\_OT\_DEV0122

Study Year 1998	<b>PI</b> 044	<b>V</b> 550161	Multi-NAIC Y	Multiple Activities N
Activity ID:	5595	Multiple PINS:	Y	
PIN Certainty:	2	Previous Activity ID(s) :	6397	
Related PINS:	044550156			
Name: Address: Facility Type: Comments 1: Comments 2: Generator Number Storage Tanks: HL References 1: HL References 2: HL References 3:	Motor Vehicle Re	EET, GOULBOURN pair Shops		
NAICS	SIC			
811121 811112 811119	635 635 635			

### **Company Name**

Fern Carpenter's Garage

## Year of Operation

c. 1930-1993



# Historical Land Use Inventory Area #11 Activity Numbers



Run On: 06 Aug 2020 at: 16:44:13

RPTC\_OT\_DEV0122

Study Year 1998		<b>N</b> 4550156	Multi-NAIC Y	Multiple Activities N
Activity ID:	5595	Multiple PINS:	Y	
PIN Certainty:	2	Previous Activity ID(s) :	6397	
Related PINS:	044550156			
Name: Address: Facility Type: Comments 1: Comments 2: Generator Numb Storage Tanks: HL References 1 HL References 2 HL References 3	1498 MAIN STF Motor Vehicle R Der: Township of Goull	TER'S GARAGE REET, GOULBOURN epair Shops oourn Staff-29/01/99		
NAICS	SIC			
811121 811112 811119	635 635 635			

### **Company Name**

Fern Carpenter's Garage

## Year of Operation

c. 1930-1993



# Historical Land Use Inventory Area #12 Activity Numbers



Report: Run On:

06 Aug 2020 at: 16:48:02

RPTC\_OT\_DEV0122

Study Year 1998	<b>PIN</b> 0445	550160	Multi-NAIC Y	Multiple Activities
Activity ID:	5595	Multiple PINS:	Y	
PIN Certainty:	2	Previous Activity ID(s) :	6397	
Related PINS:	044550156			
Name: Address: Facility Type: Comments 1: Comments 2: Generator Numbe Storage Tanks: HL References 1: HL References 2: HL References 3:	Motor Vehicle Rep	ET, GOULBOURN bair Shops		
NAICS	SIC			
811121 811112 811119	635 635 635			

### **Company Name**

Fern Carpenter's Garage

## Year of Operation

c. 1930-1993



# Historical Land Use Inventory Area #13 Activity Numbers



Run On:

RPTC\_OT\_DEV0122 06 Aug 2020 at: 16:48:18

Study Year 1998		<b>PIN</b> 044550157		Multi-NAIC Y	Multiple Activities N	
Activity ID:	12475		Multiple PINS:	N		
PIN Certainty:	1		Previous Activity ID(s) :	6358		
Related PINS:	044	550153				
Name: Address:		TTSVILLE NEWS LIMI 8 STITTSVILLE MAIN				
Facility Type: Comments 1: Comments 2:		nbined Publishing and				
Generator Number:						
Storage Tanks:						
HL References 1:	GBE	) 1997, GGTBD 1998/99,	S.1970/71			
HL References 2: HL References 3:	2005	5 Select Phone				
NAICS	SIC					
511110	0					
511130	284					
511110	284					
512230	284					
511120	284					
Company Name				Year of	Operation	
				0.2001		

STITTSVILLE NEWS LIMITED	c. 2001
Stittsville News Ltd.	c. 1986-1999
STITTSVILLE NEWS LIMITED	c. 2005



# Historical Land Use Inventory Area #14 Activity Numbers



Run On:

RPTC\_OT\_DEV0122 06 Aug 2020 at: 16:48:58

Study Year 1998	<b>PIN</b> 044	<b>l</b> 550153	Multi-NAIC Y	Multiple Activities
Activity ID:	12475	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s) :	6358	
Related PINS:	044550153			
Name:	STITTSVILLE NE	WS LIMITED		
Address:	1488 STITTSVILL	E MAIN STREET,		
Facility Type:	Combined Publish	ning and Printing Industries		
Comments 1:		0 0		
Comments 2:				
Generator Number:				
Storage Tanks:				
HL References 1:	GBD 1997, GGTBD	1998/99, S.1970/71		
HL References 2:				
HL References 3:	2005 Select Phone			
NAICS	SIC			
511110	0			
511130	284			
511110	284			
512230	284			
511120	284			
Company Name			Year of Operation	

STITTSVILLE NEWS LIMITED	c. 2001
Stittsville News Ltd.	c. 1986-1999
STITTSVILLE NEWS LIMITED	c. 2005



Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044550153	Y	Ý

Activity ID:	:	5562	Multiple Pl	NS:	N
PIN Certainty:		1		ctivity ID(s) :	
Related PINS:		044550153			
Name:		GALAXY PHOTC	)		
Address:		1488 STITTSVILI	LE MAIN STREET,		
Facility Type:		Camera and Pho	tographic Supply Sto	res	
Comments 1:					
Comments 2:					
Generator Numbe	er:				
Storage Tanks:					
HL References 1:	:				
HL References 2:					
HL References 3:		2005 Select Phone			
NAICS	SIC	;			
443130	0				
812922	0				
Company Nam	e				Year of Operation
GALAXY PHOTO					c. 2005

c. 2001

RPTC\_OT\_DEV0122

06 Aug 2020 at: 16:48:58

Report: Run On:



# Historical Land Use Inventory Area #15 Activity Numbers



Run On: 06 Aug 2020 at: 16:50:09

RPTC\_OT\_DEV0122

Study Year 1998		<b>PIN</b> 044550199	Multi-NAIC Y	Multiple Activities N
Activity ID:	12955	Multiple PINS:	N	
PIN Certainty:	1	Previous Activity ID	<b>9(s)</b> : 6365	
Related PINS:	044550140			
Name: Address: Facility Type: Comments 1: Comments 2: Generator Numbe Storage Tanks: HL References 1: HL References 2: HL References 3:	4 ANDREV Public Pass er: GGTBD 199	VE BUS LINES V ALEXANDER COURT, STITTSVIL senger Transit Systems Industries 18/99 yment Survey	LE	
NAICS	SIC			
485510	457			
485110	457			
487110	457			
485410	0			
485210	0			
485410	457			
485210	457			
488990	457			
485990	457			

Company Name	Year of Operation
Snelgrove Bus Lines Ltd.	c. 1998-1999
SNELGROVE BUS LINES	c. 2005
SNELGROVE BUS LINES	c. 2001



# Historical Land Use Inventory Area #16 Activity Numbers



RPTC\_OT\_DEV0122 Report:

Run On:

06 Aug 2020 at: 17:04:21

		······································		
Study Year 1998		<b>PIN</b> 044600142	Multi-NAIC N	Multiple Activities N
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity IC	5772, 5774, 5837, 5853, 5853, 5854, 5855, 5872, 5874, 5875, 5872, 5874, 5875, 5872, 5874, 5875, 5872, 5874, 5875, 5872, 5874, 5875, 5875, 5874, 5875, 5875, 5874, 5875, 5875, 5874, 5875, 5875, 5874, 5875, 5875, 5874, 5875, 5875, 5874, 5875, 5875, 5874, 5875, 5874, 5875, 5874, 5875, 5875, 5874, 5875, 5875, 5874, 58755, 587555, 587555, 5875555, 587555, 587555555, 5875555555, 5875555555555	5754, 5762, 5767, 5769, 5770, 5838 ,5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:	UNNAMED	UNNAMED SAND/GRAVEL PIT		
Address:	, WEST CA	, WEST CARLETON		
Facility Type:	Sand and (	Gravel Pits		
Comments 1:	UTM = 419	UTM = 419300E, 5034300N. Area is 150m x 100m.		
Comments 2:				
Generator Number	:			
Storage Tanks:				
HL References 1:	1985-EMR-8	TM-Ottawa-Sheet#14, 1948-DND-ASE-N SMB-NTS-31G/5-11th ed.; 1951-DND-AS SMB-NTS-31G/4-6th ed., 1979-EMR-SMI	SE-NTS-31G/4E-4th ed., 1966-EM	
HL References 2:	1951-DND-A	ASE-NTS-31F/8E-3rd ed., 1964-EMR-SN		-SMB-NTS-31F/8-7th ed.,
HL References 3:	1989-EMR-0 1991-WDSI/	CCM-NTS-31F/8-8th ed. WMB/MOE		
NAICS	SIC			
221330	499			
562990	499			
221320	499			
562920	499			
212323	82			



Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600142	Ν	Ν

Company Name	Year of Operat
Unnamed Sand/Gravel Pit	c. 1975
Unamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unamed Sand/Gravel Pit	c. 12966-1979
Unamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unamed Sand/Gravel Pit	c. 1951
Unamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971

### tion

Report: Run On:

MAP Report Ver: 1

06 Aug 2020 at: 17:04:21

RPTC\_OT\_DEV0122



Report: Run On:

06 Aug 2020 at: 17:04:21

RPTC\_OT\_DEV0122

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600142	Ν	N

Unnamed Sand/Gravel Pit

c. 1964-1989



# Historical Land Use Inventory Area #17 Activity Numbers



RPTC\_OT\_DEV0122 Report:

Run On:

06 Aug 2020 at: 17:04:46

Study Year 1998		<b>PIN</b> 044600143	Multi-NAIC N	Multiple Activities N
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s	5772, 5774, 5837, 5 5853, 5854, 5855, 5 5872, 5874, 5875, 5	5754, 5762, 5767, 5769, 5770, 5838 ,5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:		SAND/GRAVEL PIT		
Address:	, WEST CA			
Facility Type:	Sand and G			
Comments 1:		300E, 5034300N. Area is 150m x 100	0m	
Comments 2:	0110 - 4190	500L, 505450011. Alea 15 15011 X 100	0111.	
Generator Number:				
Storage Tanks:				
-				
HL References 1:		M-Ottawa-Sheet#14, 1948-DND-ASE-NTS MB-NTS-31G/5-11th ed.; 1951-DND-ASE-		
	1975-EMR-SI	MB-NTS-31G/4-6th ed., 1979-EMR-SMB-I	NTS-31G/4-7th ed.	
HL References 2:		SE-NTS-31F/8E-3rd ed., 1964-EMR-SMB- CM-NTS-31F/8-8th ed.	-NTS-3TF/8-5th ed., 1976-EMR	-SMB-N1S-31F/8-7th ed.,
HL References 3:	1991-WDSI/V	VMB/MOE		
NAICS	SIC			
221330	499			
562990	499			
221320	499			
562920	499			
212323	82			
562210	499			



Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600143	Ν	N

Unamed Sand/Gravel Pitc. 1975Unamed Sand/Gravel Pitc. 1944Unamed Sand/Gravel Pitc. 1944Unamed Sand/Gravel Pitc. 1922-1948Unamed Sand/Gravel Pitc. 1922-1948Unamed Sand/Gravel Pitc. 1975Unamed Sand/Gravel Pitc. 1976Unamed Sand/Gravel Pitc. 1976-1989Unamed Sand/Gravel Pitc. 1986Unamed Sand/Gravel Pitc. 1987Unamed Sand/Gravel Pitc. 1986Unamed Sand/Gravel Pitc. 1	Company Name	Year of Operation
Unnamed Sand/Gravel Pit         c. 1948           Unnamed Sand/Gravel Pit         c. 1922-1948           Unamed Sand/Gravel Pit         c. 12966-1979           Unamed Sand/Gravel Pit         c. 1975           Unamed Sand/Gravel Pit         c. 1976           Unamed Sand/Gravel Pit         c. 1966           Unamed Sand/Gravel Pit         c. 1977           Unamed Sand/Gravel Pit         c. 1971           Unamed Sand/Gravel Pit         c. 1971           Unamed Sand/Gravel Pit         c. 1971           Unamed Sand/Gravel Pit         c. 1961           Unamed Sand/Gravel Pit         c. 1961           Unamed Sand/Gravel Pit         c. 1961	Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit       c. 1964-1976         Unnamed Sand/Gravel Pit       c. 1926-1979         Unamed Sand/Gravel Pit       c. 1975         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1975         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1967         Unnamed Sand/Gravel Pit       c. 1967-1979     <	Unamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit       c. 1922-1948         Unamed Sand/Gravel Pit       c. 12966-1979         Unamed Sand/Gravel Pit       c. 1975         Unnamed Sand/Gravel Pit       c. 1976-1989         Unnamed Sand/Gravel Pit       c. 1976-1979         Unnamed Sand/Gravel Pit       c. 1975-1979         Unnamed Sand/Gravel Pit       c. 1976-1979         Unnamed Sand/Gravel Pit       c. 1985         Unamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1967         Unnamed Sand/Gravel Pit       c. 1967-1979         Unnamed Sand/Gravel Pit       c. 1967-1979         Unnamed Sand/Gravel Pit	Unnamed Sand/Gravel Pit	c. 1948
Unamed Sand/Gravel Pit         c. 12966-1979           Unamed Sand/Gravel Pit         c. 1975           Unnamed Sand/Gravel Pit         c. 1976-1989           Unnamed Sand/Gravel Pit         c. 1976-1979           Unnamed Sand/Gravel Pit         c. 1976-1979           Unnamed Sand/Gravel Pit         c. 1976           Unamed Sand/Gravel Pit         c. 1966           Unamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1979           Unnamed Sand/Gravel Pit         c. 1971           Unnamed Sand/Gravel Pit         c. 1971           Unnamed Sand/Gravel Pit         c. 1967           Unnamed Sand/Gravel Pit         c. 1961           Unnamed Sand/Gravel Pit         c. 1951           Unnamed Sand/Gravel Pit         c. 1951 <td>Unnamed Sand/Gravel Pit</td> <td>c. 1964-1976</td>	Unnamed Sand/Gravel Pit	c. 1964-1976
Unamed Sand/Gravel Pitc. 1975Unnamed Sand/Gravel Pitc. 1976-1989Unnamed Sand/Gravel Pitc. 1975-1979Unnamed Sand/Gravel Pitc. 1975Unnamed Sand/Gravel Pitc. 1985Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1961Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel P	Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit         c. 1976-1989           Unnamed Sand/Gravel Pit         c. 1989           Unnamed Sand/Gravel Pit         c. 1975-1979           Unnamed Sand/Gravel Pit         c. 1985           Unnamed Sand/Gravel Pit         c. 1986           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1961           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1970           Unnamed Sand/Gravel Pit         c. 1971           Unnamed Sand/Gravel Pit         c. 1967           Unnamed Sand/Gravel Pit         c. 1951-1979           Unnamed Sand/Gravel Pit	Unamed Sand/Gravel Pit	c. 12966-1979
Unnamed sand/Gravel Pitc. 1989Unnamed Sand/Gravel Pitc. 1965Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1961Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1961-1975Unamed Sand/Gravel Pitc. 1961-1975	Unamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pitc. 1975-1979Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1961Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1961-1976Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1961-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975<	Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed Sand/Gravel Pitc. 1985Unamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1976Unamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1956-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975<	Unnamed sand/Gravel Pit	c. 1989
Unamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1966-1979         Unnamed Sand/Gravel Pit       c. 1951-1976         Unnamed Sand/Gravel Pit       c. 1971-1979         Unnamed Sand/Gravel Pit       c. 1971-1979         Unnamed Sand/Gravel Pit       c. 1971-1979         Unnamed Sand/Gravel Pit       c. 1971         Unnamed Sand/Gravel Pit       c. 1951-1979         Unamed Sand/Gravel Pit       c. 1957-1985         Unamed Sand/Gravel Pit       c. 1966-1975         Unamed Sand/Gravel Pit       c. 1966-1975         Unamed Sand/Gravel Pit       c. 1966-1975         U	Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1961Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1957-1985Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1961-1979Unamed Sand/Gravel Pitc. 1961-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1986-1975Unamed Sand/Gravel Pitc. 1986-1975Unamed Sand/Gravel Pitc. 1986-1975Unamed Sand/Gravel Pitc. 1986-1975	Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1951-1976Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1966-1979Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1951-1976Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1994UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1997Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unnamed Sand/Gravel Pitc. 1967-1985Unnamed Sand/Gravel Pitc. 1961-1979Unnamed Sand/Gravel Pitc. 1961-1979Unamed Sand/Gravel Pitc. 1966-1979Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pitc. 1951-1976Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1968Unamed Sand/Gravel Pitc. 1968Unamed Sand/Gravel Pitc. 1968Unamed Sand/Gravel Pitc. 1	Unnamed Sand/Gravel Pit	c. 1966
Unamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unnamed Sand/Gravel Pitc. 1967-1985Unnamed Sand/Gravel Pitc. 1961-1979Unamed Sand/Gravel Pitc. 1961-1979Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1951-1976
UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1971-1979
Unnamed Sand/Gravel Pitc. 1948-1967Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967Unamed Sand/Gravel Pitc. 1961Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1969	UNNAMED SAND/GRAVEL PIT	c. 1994
Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1989	Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1989	Unamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unnamed Sand/Gravel Pit	c. 1951-1979
Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unnamed Sand/Gravel Pit	c. 1953-1971
Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unamed Sand/Gravel Pit	c. 1951
Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit c. 1989	Unnamed Sand/Gravel Pit	c. 1966-1975
	Unamed Sand/Gravel Pit	c. 1966-1975
Waste Disposal Site c. 1971	Unnamed Sand/Gravel Pit	c. 1989
	Waste Disposal Site	c. 1971

RPTC\_OT\_DEV0122

Report: Run On:

06 Aug 2020 at: 17:04:46



Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600143	Ν	N

Unnamed Sand/Gravel Pit

c. 1964-1989

Report: Run On: RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:04:46



# Historical Land Use Inventory Area #18 Activity Numbers



RPTC\_OT\_DEV0122 Report:

06 Aug 2020 at: 17:05:18

Run On:

		(		
Study Year 1998		<b>PIN</b> 044600283	Multi-NAIC N	Multiple Activities N
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s	5772, 5774, 5837, 5 5853, 5854, 5855, 5 5872, 5874, 5875, 5	5754, 5762, 5767, 5769, 5770, 5838 ,5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:	UNNAMED	SAND/GRAVEL PIT		
Address:	, WEST CAF	RLETON		
Facility Type:	Sand and G	avel Pits		
Comments 1:	UTM = 4193	00E, 5034300N. Area is 150m x 100	)m.	
Comments 2:				
Generator Number	:			
Storage Tanks:				
HL References 1:	1985-EMR-SN	1-Ottawa-Sheet#14, 1948-DND-ASE-NTS IB-NTS-31G/5-11th ed.; 1951-DND-ASE-I IB-NTS-31G/4-6th ed., 1979-EMR-SMB-N	NTS-31G/4E-4th ed., 1966-EM	
HL References 2:		E-NTS-31F/8E-3rd ed., 1964-EMR-SMB-I CM-NTS-31F/8-8th ed.	NTS-31F/8-5th ed., 1976-EMR	-SMB-NTS-31F/8-7th ed.,
HL References 3:	1991-WDSI/W			
NAICS	SIC			
221330	499			
562990	499			
221320	499			
562920	499			
212323	82			
562210	499			



### **CITY OF OTTAWA**

HLUI ID: \_\_679FMO

Report:

Run On:

RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:05:18

AREA	(Square	Metres):	1315.084

1998 044600283 N N	
1998 044600283 N N	

Company Name	Year of Operation
Unnamed Sand/Gravel Pit	c. 1975
Unamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unamed Sand/Gravel Pit	c. 12966-1979
Unamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unamed Sand/Gravel Pit	c. 1951
Unamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



CITY OF OTTAWA

HLUI ID: \_\_679FMO

AREA (Square Metres): 1315.084

Study YearPINMulti-NAICMultiple Activities1998044600283NN

Unnamed Sand/Gravel Pit

c. 1964-1989

Report:

Run On:

RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:05:18



# Historical Land Use Inventory Area #19 Activity Numbers



RPTC\_OT\_DEV0122 Report:

Run On: 06 Aug 2020 at: 17:05:32

Study Year 1998		<b>PIN</b> 044600284	Multi-NAIC N	Multiple Activities N
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(	5772, 5774, 5837, 5853, 5854, 5855, 5872, 5874, 5875,	5754, 5762, 5767, 5769, 5770, 5838 ,5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:		SAND/GRAVEL PIT		
Address:	, WEST CAF			
Facility Type:	Sand and G			
Comments 1:		600E, 5034300N. Area is 150m x 10	0m	
Comments 2:	01101 - 4193	00L, 5054500N. Alea is 150m x 10	011.	
Generator Number				
Storage Tanks:				
•				
HL References 1:		/I-Ottawa-Sheet#14, 1948-DND-ASE-NT /IB-NTS-31G/5-11th ed.; 1951-DND-ASE		
HL References 2:	1951-DND-AS	MB-NTS-31G/4-6th ed., 1979-EMR-SMB- SE-NTS-31F/8E-3rd ed., 1964-EMR-SMB CM-NTS-31F/8-8th ed.		R-SMB-NTS-31F/8-7th ed.,
HL References 3:	1999-EMR-CC 1991-WDSI/W			
NAICS	SIC			
221330	499			
562990	499			
221320	499			
562920	499			
212323	82			
562210	499			



### **CITY OF OTTAWA**

HLUI ID: \_\_679FQW

Report:

Run On:

RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:05:32

ARFA	Square	Metres	): 1	504.836
	Oquarc	mource	,. ı	004.000

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600284	Ν	N

Company Name	Year of Operation
Unnamed Sand/Gravel Pit	c. 1975
Unamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unamed Sand/Gravel Pit	c. 12966-1979
Unamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unamed Sand/Gravel Pit	c. 1951
Unamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



RPTC\_OT\_DEV0122 Run On:

06 Aug 2020 at: 17:05:32

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600284	Ν	Ν

Unnamed Sand/Gravel Pit

c. 1964-1989

Report:



# Historical Land Use Inventory Area #20 Activity Numbers



RPTC\_OT\_DEV0122 Report:

Run On:

06 Aug 2020 at: 17:15:41

Study Year 1998		<b>PIN</b> 044600144	Multi-NAIC N	Multiple Activities N
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s) :	5772, 5774, 5837, 5 5853, 5854, 5855, 5 5872, 5874, 5875, 5	5754, 5762, 5767, 5769, 5770, 5838, 5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:	UNNAMED	SAND/GRAVEL PIT		
Address:	, WEST CA			
Facility Type:	Sand and C			
Comments 1:		300E, 5034300N. Area is 150m x 100m	۱.	
Comments 2:				
Generator Number	:			
Storage Tanks:				
HL References 1:	1985-EMR-S	M-Ottawa-Sheet#14, 1948-DND-ASE-NTS-3 MB-NTS-31G/5-11th ed.; 1951-DND-ASE-NT MB-NTS-31G/4-6th ed., 1979-EMR-SMB-NT	TS-31G/4E-4th ed., 1966-EM	
HL References 2:	1951-DND-A	SE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-N CM-NTS-31F/8-8th ed.		-SMB-NTS-31F/8-7th ed.,
HL References 3:	1999-EMR-C			
NAICS	SIC			
221330	499			
562990	499			
221320	499			
562920	499			
212323	82			
562210	499			



Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600144	Ν	N

Unamed Sand/Gravel Pitc. 1975Unamed Sand/Gravel Pitc. 1944Unamed Sand/Gravel Pitc. 1944Unamed Sand/Gravel Pitc. 1922-1948Unamed Sand/Gravel Pitc. 1922-1948Unamed Sand/Gravel Pitc. 1975Unamed Sand/Gravel Pitc. 1976Unamed Sand/Gravel Pitc. 1976-1989Unamed Sand/Gravel Pitc. 1986Unamed Sand/Gravel Pitc. 1987Unamed Sand/Gravel Pitc. 1986Unamed Sand/Gravel Pitc. 1	Company Name	Year of Operation
Unnamed Sand/Gravel Pit         c. 1948           Unnamed Sand/Gravel Pit         c. 1922-1948           Unamed Sand/Gravel Pit         c. 12966-1979           Unamed Sand/Gravel Pit         c. 1975           Unamed Sand/Gravel Pit         c. 1976           Unamed Sand/Gravel Pit         c. 1966           Unamed Sand/Gravel Pit         c. 1977           Unamed Sand/Gravel Pit         c. 1971           Unamed Sand/Gravel Pit         c. 1971           Unamed Sand/Gravel Pit         c. 1971           Unamed Sand/Gravel Pit         c. 1961           Unamed Sand/Gravel Pit         c. 1961           Unamed Sand/Gravel Pit         c. 1961	Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit       c. 1964-1976         Unnamed Sand/Gravel Pit       c. 1926-1979         Unamed Sand/Gravel Pit       c. 1975         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1975         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1967         Unnamed Sand/Gravel Pit       c. 1967-1979     <	Unamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit       c. 1922-1948         Unamed Sand/Gravel Pit       c. 12966-1979         Unamed Sand/Gravel Pit       c. 1975         Unnamed Sand/Gravel Pit       c. 1976-1989         Unnamed Sand/Gravel Pit       c. 1976-1979         Unnamed Sand/Gravel Pit       c. 1975-1979         Unnamed Sand/Gravel Pit       c. 1976-1979         Unnamed Sand/Gravel Pit       c. 1985         Unamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1967         Unnamed Sand/Gravel Pit       c. 1967-1979         Unnamed Sand/Gravel Pit       c. 1967-1979         Unnamed Sand/Gravel Pit	Unnamed Sand/Gravel Pit	c. 1948
Unamed Sand/Gravel Pit         c. 12966-1979           Unamed Sand/Gravel Pit         c. 1975           Unnamed Sand/Gravel Pit         c. 1976-1989           Unnamed Sand/Gravel Pit         c. 1976-1979           Unnamed Sand/Gravel Pit         c. 1976-1979           Unnamed Sand/Gravel Pit         c. 1976           Unamed Sand/Gravel Pit         c. 1966           Unamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1979           Unnamed Sand/Gravel Pit         c. 1971           Unnamed Sand/Gravel Pit         c. 1971           Unnamed Sand/Gravel Pit         c. 1967           Unnamed Sand/Gravel Pit         c. 1961           Unnamed Sand/Gravel Pit         c. 1951           Unnamed Sand/Gravel Pit         c. 1951 <td>Unnamed Sand/Gravel Pit</td> <td>c. 1964-1976</td>	Unnamed Sand/Gravel Pit	c. 1964-1976
Unamed Sand/Gravel Pitc. 1975Unnamed Sand/Gravel Pitc. 1976-1989Unnamed Sand/Gravel Pitc. 1975-1979Unnamed Sand/Gravel Pitc. 1975Unnamed Sand/Gravel Pitc. 1985Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1961Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel P	Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit         c. 1976-1989           Unnamed Sand/Gravel Pit         c. 1989           Unnamed Sand/Gravel Pit         c. 1975-1979           Unnamed Sand/Gravel Pit         c. 1985           Unnamed Sand/Gravel Pit         c. 1986           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1961           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1970           Unnamed Sand/Gravel Pit         c. 1971           Unnamed Sand/Gravel Pit         c. 1967           Unnamed Sand/Gravel Pit         c. 1951-1979           Unnamed Sand/Gravel Pit	Unamed Sand/Gravel Pit	c. 12966-1979
Unnamed sand/Gravel Pitc. 1989Unnamed Sand/Gravel Pitc. 1965Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1961Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1961-1975Unamed Sand/Gravel Pitc. 1961-1975	Unamed Sand/Gravel Pit	c. 1975
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Unamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1966-1979         Unnamed Sand/Gravel Pit       c. 1951-1976         Unnamed Sand/Gravel Pit       c. 1971-1979         Unnamed Sand/Gravel Pit       c. 1971-1979         Unnamed Sand/Gravel Pit       c. 1971-1979         Unnamed Sand/Gravel Pit       c. 1971         Unnamed Sand/Gravel Pit       c. 1951-1979         Unamed Sand/Gravel Pit       c. 1957-1985         Unamed Sand/Gravel Pit       c. 1966-1975         Unamed Sand/Gravel Pit       c. 1966-1975         Unamed Sand/Gravel Pit       c. 1966-1975         U	Unnamed Sand/Gravel Pit	c. 1975-1979
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UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1971-1979
Unnamed Sand/Gravel Pitc. 1948-1967Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1961Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	UNNAMED SAND/GRAVEL PIT	c. 1994
Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1989	Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1989	Unamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unnamed Sand/Gravel Pit	c. 1951-1979
Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unnamed Sand/Gravel Pit	c. 1953-1971
Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unamed Sand/Gravel Pit	c. 1951
Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit c. 1989	Unnamed Sand/Gravel Pit	c. 1966-1975
	Unamed Sand/Gravel Pit	c. 1966-1975
Waste Disposal Site c. 1971	Unnamed Sand/Gravel Pit	c. 1989
	Waste Disposal Site	c. 1971



06 Aug 2020 at: 17:15:41

Report: Run On:



RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:15:41

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600144	Ν	Ν

Unnamed Sand/Gravel Pit

c. 1964-1989

Report: Run On:



# Historical Land Use Inventory Area #21 Activity Numbers



RPTC\_OT\_DEV0122 Report:

Run On:

06 Aug 2020 at: 17:15:57

Study Year 1998		<b>PIN</b> 044600145	Multi-NAIC N	Multiple Activities N
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s) :	5772, 5774, 5837, 5853, 5854, 5855, 5872, 5874, 5875,	5754, 5762, 5767, 5769, 5770, 5838, 5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:	UNNAMED S	SAND/GRAVEL PIT		
Address:	, WEST CAF	RLETON		
Facility Type:	Sand and Gr	avel Pits		
Comments 1:	UTM = 4193	00E, 5034300N. Area is 150m x 100m	1.	
Comments 2:				
Generator Number:	:			
Storage Tanks:				
HL References 1:	1985-EMR-SM	1-Ottawa-Sheet#14, 1948-DND-ASE-NTS-3 IB-NTS-31G/5-11th ed.; 1951-DND-ASE-NT IB-NTS-31G/4-6th ed., 1979-EMR-SMB-NT	rs-31G/4E-4th ed., 1966-EM	
HL References 2:	1951-DND-AS	E-NTS-31F/8E-3rd ed., 1964-EMR-SMB-N CM-NTS-31F/8-8th ed.		R-SMB-NTS-31F/8-7th ed.,
HL References 3:	1991-WDSI/W	MB/MOE		
NAICS	SIC			
221330	499			
562990	499			
221320	499			
562920	499			
212323	82			
562210	499			



Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600145	Ν	N

Unamed Sand/Gravel Pit         c. 1975           Unamed Sand/Gravel Pit         c. 1948           Unamed Sand/Gravel Pit         c. 1948           Unamed Sand/Gravel Pit         c. 1922-1948           Unamed Sand/Gravel Pit         c. 1922-1948           Unamed Sand/Gravel Pit         c. 1975-1979           Unamed Sand/Gravel Pit         c. 1976-1989           Unamed Sand/Gravel Pit         c. 1976-1979           Unamed Sand/Gravel Pit         c. 1976           Unamed Sand/Gravel Pit         c. 1976           Unamed Sand/Gravel Pit         c. 1971-1979           Unamed Sand/Gravel Pit         c. 1971-1979           Unamed Sand/Gravel Pit         c. 1971-1979           Unamed Sand/Gravel Pit         c. 1981-1976           Unamed Sand/Gravel Pit         c. 1981-1976           Unamed Sand/Gravel Pit         c. 1981-1976           U	Company Name	Year of Operation
Unnamed Sand/Gravel Pitc. 1948Unnamed Sand/Gravel Pitc. 1922-1948Unamed Sand/Gravel Pitc. 12366-1979Unamed Sand/Gravel Pitc. 1975Unamed Sand/Gravel Pitc. 1976Unamed Sand/Gravel Pitc. 1966Unamed Sand/Gravel Pitc. 1966Unamed Sand/Gravel Pitc. 1976Unamed Sand/Gravel Pitc. 1979Unamed Sand/Gravel Pitc. 1979Unamed Sand/Gravel Pitc. 1971Unamed Sand/Gravel Pitc. 1971Unamed Sand/Gravel Pitc. 1971Unamed Sand/Gravel Pitc. 1967Unamed Sand/Gravel Pitc. 1967Unamed Sand/Gravel Pitc. 1961-1979Unamed Sand/Gravel Pitc. 1961-1979Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed	Unnamed Sand/Gravel Pit	c. 1975
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Unamed Sand/Gravel Pitc. 1296e-1979Unamed Sand/Gravel Pitc. 1975Unnamed Sand/Gravel Pitc. 1989Unnamed Sand/Gravel Pitc. 1989Unnamed Sand/Gravel Pitc. 1975-1979Unnamed Sand/Gravel Pitc. 1986Unnamed Sand/Gravel Pitc. 1986Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1961Unnamed Sand/Gravel Pitc. 1961Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1961-1975Unnamed Sand/Gravel Pitc. 1961-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pit <td>Unnamed Sand/Gravel Pit</td> <td>c. 1964-1976</td>	Unnamed Sand/Gravel Pit	c. 1964-1976
Unamed Sand/Gravel Pitc. 1975Unnamed Sand/Gravel Pitc. 1989Unnamed Sand/Gravel Pitc. 1975-1979Unnamed Sand/Gravel Pitc. 1985Unamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unamed Sand/Gravel Pitc. 1966Unamed Sand/Gravel Pitc. 1966Unamed Sand/Gravel Pitc.	Unnamed Sand/Gravel Pit	c. 1922-1948
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Unnamed sand/Gravel Pitc. 1989Unnamed Sand/Gravel Pitc. 1975-1979Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1961Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1961Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1961Unamed Sand/Gravel Pitc. 1961	Unamed Sand/Gravel Pit	c. 1975
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Unamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1951           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1966-1979           Unnamed Sand/Gravel Pit         c. 1951-1976           Unnamed Sand/Gravel Pit         c. 1971-1979           Unnamed Sand/Gravel Pit         c. 1967           Unnamed Sand/Gravel Pit         c. 1951-1979           Unamed Sand/Gravel Pit         c. 1961-1975	Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1961Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1961-1976Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1956-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1989 <td>Unnamed Sand/Gravel Pit</td> <td>c. 1985</td>	Unnamed Sand/Gravel Pit	c. 1985
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Unnamed Sand/Gravel Pit       c. 1951-1976         Unamed Sand/Gravel Pit       c. 1979         UNNAMED SAND/GRAVEL PIT       c. 1994         Unnamed Sand/Gravel Pit       c. 1967         Unnamed Sand/Gravel Pit       c. 1967         Unnamed Sand/Gravel Pit       c. 1951-1979         Unnamed Sand/Gravel Pit       c. 1951-1979         Unnamed Sand/Gravel Pit       c. 1951-1979         Unnamed Sand/Gravel Pit       c. 1953-1971         Unnamed Sand/Gravel Pit       c. 1953-1971         Unnamed Sand/Gravel Pit       c. 1967-1985         Unnamed Sand/Gravel Pit       c. 1967-1985         Unamed Sand/Gravel Pit       c. 1961-1979         Unamed Sand/Gravel Pit       c. 1961-1975         Unamed Sand/Gravel Pit       c. 1966-1975	Unnamed Sand/Gravel Pit	c. 1966
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Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1971-1979
Unnamed Sand/Gravel Pitc. 1948-1967Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1961Unamed Sand/Gravel Pitc. 1961Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	UNNAMED SAND/GRAVEL PIT	c. 1994
Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967Unamed Sand/Gravel Pitc. 1966Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unnamed Sand/Gravel Pit	c. 1951-1979
Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unnamed Sand/Gravel Pit	c. 1953-1971
Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unamed Sand/Gravel Pit	c. 1951
Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit c. 1989	Unnamed Sand/Gravel Pit	c. 1966-1975
	Unamed Sand/Gravel Pit	c. 1966-1975
Waste Disposal Site c. 1971	Unnamed Sand/Gravel Pit	c. 1989
	Waste Disposal Site	c. 1971



06 Aug 2020 at: 17:15:57

Report: Run On:



RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:15:57

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600145	Ν	Ν

Unnamed Sand/Gravel Pit

c. 1964-1989

Report: Run On:



# Historical Land Use Inventory Area #22 Activity Numbers



Report:

Run On: 06 Aug 2020 at: 17:16:32

RPTC\_OT\_DEV0122

Study Year 1998		<b>PIN</b> 044600146	Multi-NAIC N	Multiple Activities N
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID	5772, 5774, 5837, 5 5853, 5854, 5855, 5 5872, 5874, 5875, 5	5754, 5762, 5767, 5769, 5770, 5838, 5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:	UNNAMED	SAND/GRAVEL PIT		
Address:	, WEST CA	RLETON		
Facility Type:	Sand and G			
Comments 1:	UTM = 4193	300E, 5034300N. Area is 150m x 1	00m.	
Comments 2:				
Generator Number	:			
Storage Tanks:				
HL References 1:	1985-EMR-S	M-Ottawa-Sheet#14, 1948-DND-ASE-N MB-NTS-31G/5-11th ed.; 1951-DND-AS MB-NTS-31G/4-6th ed., 1979-EMR-SME	E-NTS-31G/4E-4th ed., 1966-EM	
HL References 2:	1951-DND-A	SE-NTS-31F/8E-3rd ed., 1964-EMR-SM		-SMB-NTS-31F/8-7th ed.,
HL References 3:	1989-EMR-C 1991-WDSI/V	CM-NTS-31F/8-8th ed. VMB/MOE		
NAICS	SIC			
221330	499			
562990	499			
221320	499			
562920	499			
212323	82			
562210	499			



Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600146	Ν	Ν

Unnamed Sand/Gravel Pit c. 1975	
Unamed Sand/Gravel Pit c. 1975-1979	
Unnamed Sand/Gravel Pit c. 1948	
Unnamed Sand/Gravel Pit c. 1964-1976	
Unnamed Sand/Gravel Pit c. 1922-1948	
Unamed Sand/Gravel Pit c. 12966-1979	
Unamed Sand/Gravel Pit c. 1975	
Unnamed Sand/Gravel Pit c. 1976-1989	
Unnamed sand/Gravel Pit c. 1989	
Unnamed Sand/Gravel Pit c. 1975-1979	
Unnamed Sand/Gravel Pit c. 1985	
Unamed Sand/Gravel Pit c. 1966	
Unnamed Sand/Gravel Pit c. 1976	
Unnamed Sand/Gravel Pit c. 1951	
Unnamed Sand/Gravel Pit c. 1966	
Unnamed Sand/Gravel Pit c. 1966-1979	
Unnamed Sand/Gravel Pit c. 1951-1976	
Unamed Sand/Gravel Pit c. 1979	
Unnamed Sand/Gravel Pit c. 1971-1979	
UNNAMED SAND/GRAVEL PIT c. 1994	
Unnamed Sand/Gravel Pit c. 1967	
Unnamed Sand/Gravel Pit c. 1948-1967	
Unamed Sand/Gravel Pit c. 1951-1979	
Unnamed Sand/Gravel Pit c. 1951-1979	
Unnamed Sand/Gravel Pit c. 1953-1971	
Unnamed Sand/Gravel Pit c. 1967-1985	
Unamed Sand/Gravel Pit c. 1951	
Unamed Sand/Gravel Pit c. 1966-1979	
Unnamed Sand/Gravel Pit c. 1966-1975	
Unamed Sand/Gravel Pit c. 1966-1975	
Unnamed Sand/Gravel Pit c. 1989	
Waste Disposal Site c. 1971	

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Report: Run On:

06 Aug 2020 at: 17:16:32

RPTC\_OT\_DEV0122



Report:

Run On: 06 Aug 2020 at: 17:16:32

RPTC\_OT\_DEV0122

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600146	Ν	N

Unnamed Sand/Gravel Pit

c. 1964-1989



# Historical Land Use Inventory Area #23 Activity Numbers



RPTC\_OT\_DEV0122 Report:

Run On:

06 Aug 2020 at: 17:16:44

Study Year 1998		<b>PIN</b> 044600147	Multi-NAIC N	Multiple Activities
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s) :	5772, 5774, 5837, § 5853, 5854, 5855, § 5872, 5874, 5875, §	5754, 5762, 5767, 5769, 5770, 5838, 5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:	UNNAMED	SAND/GRAVEL PIT		
Address:	, WEST CAI			
Facility Type:	Sand and G	iravel Pits		
Comments 1:	UTM = 4193	300E, 5034300N. Area is 150m x 100m	l.	
Comments 2:				
Generator Number	:			
Storage Tanks:				
HL References 1:	1985-EMR-SI	M-Ottawa-Sheet#14, 1948-DND-ASE-NTS-3 MB-NTS-31G/5-11th ed.; 1951-DND-ASE-NT MB-NTS-31G/4-6th ed., 1979-EMR-SMB-NT	S-31G/4E-4th ed., 1966-EM	
HL References 2:	1951-DND-AS	SE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NT CM-NTS-31F/8-8th ed.		-SMB-NTS-31F/8-7th ed.,
HL References 3:	1999-EMR-C0 1991-WDSI/V			
NAICS	SIC			
221330	499			
562990	499			
221320	499			
562920	499			
212323	82			
562210	499			



Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600147	Ν	Ν

Unnamed Sand/Gravel Pit         c. 1975           Unnamed Sand/Gravel Pit         c. 1948           Unnamed Sand/Gravel Pit         c. 1964-1976           Unnamed Sand/Gravel Pit         c. 1922-1948           Unnamed Sand/Gravel Pit         c. 1922-1948           Unamed Sand/Gravel Pit         c. 1975           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1979           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1977	Compan	y Name	Year of Operat
Unnamed Sand/Gravel Pit         c. 1948           Unnamed Sand/Gravel Pit         c. 1922-1948           Unnamed Sand/Gravel Pit         c. 12966-1979           Unamed Sand/Gravel Pit         c. 12966-1979           Unamed Sand/Gravel Pit         c. 1975           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1989           Unnamed Sand/Gravel Pit         c. 1986           Unnamed Sand/Gravel Pit         c. 1987           Unnamed Sand/Gravel Pit         c. 1979           Unnamed Sand/Gravel Pit         c. 1971           Unnamed Sand/Gravel Pit         c. 1971           Unnamed Sand/Gravel Pit         c. 1987           Unnamed Sand/Gravel Pit         c. 1987           Unnamed Sand/Gravel Pit         c. 1987	Unnamed S	Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit         c. 1964-1976           Unnamed Sand/Gravel Pit         c. 12266-1979           Unamed Sand/Gravel Pit         c. 12966-1979           Unamed Sand/Gravel Pit         c. 1975           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1975           Unnamed Sand/Gravel Pit         c. 1975           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1967	Unamed Sa	and/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit         c. 1922-1948           Unamed Sand/Gravel Pit         c. 12966-1979           Unamed Sand/Gravel Pit         c. 1975           Unnamed Sand/Gravel Pit         c. 1978           Unnamed Sand/Gravel Pit         c. 1989           Unnamed Sand/Gravel Pit         c. 1975           Unnamed Sand/Gravel Pit         c. 1979           Unnamed Sand/Gravel Pit         c. 1985           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1979           Unnamed Sand/Gravel Pit         c. 1967           Unnamed Sand/Gravel Pit         c. 1967     <	Unnamed S	Sand/Gravel Pit	c. 1948
Unamed Sand/Gravel Pit         c. 12966-1979           Unamed Sand/Gravel Pit         c. 1975           Unnamed Sand/Gravel Pit         c. 1976-1989           Unnamed Sand/Gravel Pit         c. 1976-1989           Unnamed Sand/Gravel Pit         c. 1975-1979           Unnamed Sand/Gravel Pit         c. 1985           Unnamed Sand/Gravel Pit         c. 1986           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1967           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1979           Unnamed Sand/Gravel Pit         c. 1979           Unnamed Sand/Gravel Pit         c. 1971           Unnamed Sand/Gravel Pit         c. 1977           Unnamed Sand/Gravel Pit         c. 1967           Unnamed Sand/Gravel Pit         c. 1967           Unnamed Sand/Gravel Pit         c. 1967           Unnamed Sand/Gravel Pit         c. 1951-1979           Unnamed Sand/Gravel Pit         c. 1951-1979           Unnamed Sand/Gravel Pit <t< td=""><th>Unnamed S</th><td>Sand/Gravel Pit</td><td>c. 1964-1976</td></t<>	Unnamed S	Sand/Gravel Pit	c. 1964-1976
Unamed Sand/Gravel Pitc. 1975Unnamed Sand/Gravel Pitc. 1976-1989Unnamed Sand/Gravel Pitc. 1975Unnamed Sand/Gravel Pitc. 1975Unnamed Sand/Gravel Pitc. 1985Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unamed Sand/Gravel Pitc. 196	Unnamed S	Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pitc. 1976-1989Unnamed Sand/Gravel Pitc. 1985Unnamed Sand/Gravel Pitc. 1975-1979Unnamed Sand/Gravel Pitc. 1985Unamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1961-1976Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1966-1979	Unamed Sa	and/Gravel Pit	c. 12966-1979
Unnamed sand/Gravel Pitc. 1989Unnamed Sand/Gravel Pitc. 1975-1979Unnamed Sand/Gravel Pitc. 1985Unamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1970Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1951-1976Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1957-1985Unamed Sand/Gravel Pitc. 1957-1985Unamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1957-1985Unamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Grav	Unamed Sa	and/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit       c. 1975-1979         Unnamed Sand/Gravel Pit       c. 1985         Unnamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1967         Unnamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1979         Unnamed Sand/Gravel Pit       c. 1979         Unnamed Sand/Gravel Pit       c. 1971         Unnamed Sand/Gravel Pit       c. 1971         Unnamed Sand/Gravel Pit       c. 1971         Unnamed Sand/Gravel Pit       c. 1967         Unnamed Sand/Gravel Pit       c. 1967         Unnamed Sand/Gravel Pit       c. 1951-1979         Unamed Sand/Gravel Pit       c. 1951-1979         Unamed Sand/Gravel Pit	Unnamed S	Sand/Gravel Pit	c. 1976-1989
Unnamed Sand/Gravel Pitc. 1985Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1951-1976Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1957-1985Unamed Sand/Gravel Pitc. 1957-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1951-1979Un	Unnamed s	and/Gravel Pit	c. 1989
Unamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1951-1976Unamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1953-1971Unamed Sand/Gravel Pitc. 1953-1971Unamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1951 <t< td=""><th>Unnamed §</th><td>Sand/Gravel Pit</td><td>c. 1975-1979</td></t<>	Unnamed §	Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1951-1976Unnamed Sand/Gravel Pitc. 1951-1976Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1957-1975Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1951Unamed San	Unnamed §	Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1951-1976Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1951Unamed	Unamed Sa	and/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1951-1976Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1951	Unnamed §	Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1951-1976Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1957-1985Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1951	Unnamed S	Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pitc. 1951-1976Unamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951	Unnamed S	Sand/Gravel Pit	c. 1966
Unamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1957-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1951	Unnamed S	Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1951	Unnamed S	Sand/Gravel Pit	c. 1951-1976
UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951	Unamed Sa	and/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1951	Unnamed S	Sand/Gravel Pit	c. 1971-1979
Unnamed Sand/Gravel Pitc. 1948-1967Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1951	UNNAMED	SAND/GRAVEL PIT	c. 1994
Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1951	Unnamed S	Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1951	Unnamed S	Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979	Unamed Sa	and/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979	Unnamed S	Sand/Gravel Pit	c. 1951-1979
Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979	Unnamed S	Sand/Gravel Pit	c. 1953-1971
Unamed Sand/Gravel Pit c. 1966-1979	Unnamed S	Sand/Gravel Pit	c. 1967-1985
	Unamed Sa	and/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit c. 1966-1975	Unamed Sa	and/Gravel Pit	c. 1966-1979
	Unnamed S	Sand/Gravel Pit	c. 1966-1975
Unamed Sand/Gravel Pit c. 1966-1975	Unamed Sa	and/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit c. 1989	Unnamed S	Sand/Gravel Pit	c. 1989
Waste Disposal Site c. 1971	Waste Disp	osal Site	c. 1971

tion

Report: Run On: RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:16:44



**CITY OF OTTAWA** 

HLUI ID: \_\_679DG7

AREA (Square Metres): 493.378

Study YearPINMulti-NAICMultiple Activities1998044600147NN

Unnamed Sand/Gravel Pit

c. 1964-1989

Report:

Run On:

RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:16:44



# Historical Land Use Inventory Area #24 Activity Numbers



Report:

Run On:

06 Aug 2020 at: 17:17:15

RPTC\_OT\_DEV0122

Study Year 1998		<b>PIN</b> 044600148	Multi-NAIC N	Multiple Activities N
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s) :	5772, 5774, 5837, 5853, 5854, 5855, 5872, 5874, 5875,	5754, 5762, 5767, 5769, 5770, 5838, 5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:		SAND/GRAVEL PIT		
Address:	, WEST CAR			
Facility Type:	Sand and Gr			
Comments 1:		00E, 5034300N. Area is 150m x 100m		
Comments 2:	01101 - 4193			
Generator Number:				
Storage Tanks:				
HL References 1:				
HL References 1.		I-Ottawa-Sheet#14, 1948-DND-ASE-NTS-3 IB-NTS-31G/5-11th ed.; 1951-DND-ASE-NT		
HL References 2:		IB-NTS-31G/4-6th ed., 1979-EMR-SMB-NT E-NTS-31F/8E-3rd ed., 1964-EMR-SMB-N <sup>™</sup>		2-SMB-NTS-31E/8-7th ed
HL References 2.	1989-EMR-CC	M-NTS-31F/8-8th ed.		Comb-1110-01170-7111eu.,
HL References 3:	1991-WDSI/W	MB/MOE		
NAICS	SIC			
221330	499			
562990	499			
221320	499			
562920	499			
212323	82			
562210	499			



**CITY OF OTTAWA** 

HLUI ID: \_\_679DEZ

AREA (Square Metres): 478.308

Study YearPINMulti-NAICMultiple Activities1998044600148NN

Company Name	Year of Operation
Unnamed Sand/Gravel Pit	c. 1975
Unamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unamed Sand/Gravel Pit	c. 12966-1979
Unamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unamed Sand/Gravel Pit	c. 1951
Unamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971

MAP Report Ver: 1



Run On: 06 Aug 2020 at: 17:17:15

Report:



Run On:

Report:

RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:17:15

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600148	Ν	N

Unnamed Sand/Gravel Pit

c. 1964-1989



# Historical Land Use Inventory Area #25 Activity Numbers



RPTC\_OT\_DEV0122 Report:

Run On:

06 Aug 2020 at: 17:17:29

Study Year 1998		<b>PIN</b> 044600149	Multi-NAIC N	Multiple Activities N
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s)	5772, 5774, 5837, 5853, 5854, 5855, 5872, 5874, 5875,	5754, 5762, 5767, 5769, 5770, 5838, 5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:		SAND/GRAVEL PIT		
Address:	, WEST CAI			
Facility Type:	,			
Comments 1:	Sand and G		_	
Comments 2:	0101 = 4193	JTM = 419300E, 5034300N. Area is 150m x 100m.		
Generator Number	:			
Storage Tanks:				
HL References 1:	1985-EMR-SI	M-Ottawa-Sheet#14, 1948-DND-ASE-NTS-3 MB-NTS-31G/5-11th ed.; 1951-DND-ASE-N MB-NTS-31G/4-6th ed., 1979-EMR-SMB-NT	TS-31G/4E-4th ed., 1966-EM	
HL References 2:	1951-DND-AS	SE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-N CM-NTS-31F/8-8th ed.		R-SMB-NTS-31F/8-7th ed.,
HL References 3:	1991-WDSI/V			
NAICS	SIC			
221330	499			
562990	499			
221320	499			
562920	499			
212323	82			
562210	499			



Report: Run On: RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:17:29

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600149	Ν	N

Company Name	Year of Operation
Unnamed Sand/Gravel Pit	c. 1975
Unamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unamed Sand/Gravel Pit	c. 12966-1979
Unamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unamed Sand/Gravel Pit	c. 1951
Unamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:17:29

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600149	Ν	N

Unnamed Sand/Gravel Pit

c. 1964-1989

Report: Run On:



# Historical Land Use Inventory Area #26 Activity Numbers



RPTC\_OT\_DEV0122 Report:

Run On:

Study Year 1998		<b>PIN</b> 044600188	Multi-NAIC N	Multiple Activities N
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s)	5772, 5774, 5837, 5 5853, 5854, 5855, 5 5872, 5874, 5875, 5	5754, 5762, 5767, 5769, 5770, 5838, 5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:		SAND/GRAVEL PIT		
Address:	, WEST CA			
Facility Type:	,			
Comments 1:	Sand and G			
Comments 2:	0101 = 419	300E, 5034300N. Area is 150m x 100	rn.	
Generator Number	:			
Storage Tanks:				
HL References 1:	1985-EMR-S	M-Ottawa-Sheet#14, 1948-DND-ASE-NTS- MB-NTS-31G/5-11th ed.; 1951-DND-ASE-N MB-NTS-31G/4-6th ed., 1979-EMR-SMB-N	NTS-31G/4E-4th ed., 1966-EM	
HL References 2:		SE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-N CM-NTS-31F/8-8th ed.	NTS-31F/8-5th ed., 1976-EMR	R-SMB-NTS-31F/8-7th ed.,
HL References 3:	1991-WDSI/V			
NAICS	SIC			
221330	499			
562990	499			
221320	499			
562920	499			
212323	82			
562210	499			



Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600188	Ν	N

Company Name	Year of Operat
Unnamed Sand/Gravel Pit	c. 1975
Unamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unamed Sand/Gravel Pit	c. 12966-1979
Unamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unamed Sand/Gravel Pit	c. 1951
Unamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971

tion

Report: Run On: RPTC\_OT\_DEV0122



CITY OF OTTAWA

HLUI ID: \_\_679C8O

AREA (Square Metres): 266.348

Study YearPINMulti-NAICMultiple Activities1998044600188NN

Unnamed Sand/Gravel Pit

c. 1964-1989

Report:

Run On:

RPTC\_OT\_DEV0122



# Historical Land Use Inventory Area #27 Activity Numbers



RPTC\_OT\_DEV0122

Report: Run On:

1998	044	<b>J</b> 600189	Multi-NAIC N	Multiple Activities N
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s) :	5772, 5774, 5837, 5853, 5854, 5855, 5872, 5874, 5875,	5754, 5762, 5767, 5769, 5770, 5838 ,5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:	UNNAMED SANI	)/GRAVEL PIT		
Address:	, WEST CARLET			
Facility Type:	,			
Comments 1:	Sand and Gravel			
Comments 2:	01M = 419300E,	5034300N. Area is 150m x 100m		
Generator Number:				
Storage Tanks:				
HL References 1:	1985-EMR-SMB-N1	awa-Sheet#14, 1948-DND-ASE-NTS-3 <sup>7</sup> ГS-31G/5-11th ed.; 1951-DND-ASE-NT ГS-31G/4-6th ed., 1979-EMR-SMB-NTS	S-31G/4E-4th ed., 1966-EM	
HL References 2:		S-31F/8E-3rd ed., 1964-EMR-SMB-NT		-SMB-NTS-31F/8-7th ed.,
HL References 3:	1991-WDSI/WMB/N			
NAICS SI	IC			
221330 49	99			
562990 49	99			
221320 49	99			
562920 49	99			
212323 82				
562210 49	99			



Report: Run On: RPTC\_OT\_DEV0122

Study Year PIN	Multi-NAIC	Multiple Activities
1998 0446	00189 N	N

Company Name	Year of Operation
Unnamed Sand/Gravel Pit	c. 1975
Unamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unamed Sand/Gravel Pit	c. 12966-1979
Unamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unamed Sand/Gravel Pit	c. 1951
Unamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:18:24

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600189	Ν	N

Unnamed Sand/Gravel Pit

c. 1964-1989

Report: Run On:



# Historical Land Use Inventory Area #28 Activity Numbers



RPTC\_OT\_DEV0122 Report:

Run On:

Study Year 1998		<b>PIN</b> 044600190	Multi-NAIC N	Multiple Activities
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s) :	5772, 5774, 5837, 5 5853, 5854, 5855, 5 5872, 5874, 5875, 5	754, 5762, 5767, 5769, 5770, 838, 5840, 5846, 5849, 5852, 856, 5861, 5869, 5870, 5871, 884, 5886, 5887, 5889, 5890, 899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:	UNNAMED	SAND/GRAVEL PIT		
Address:	, WEST CA	RLETON		
Facility Type:	Sand and G			
Comments 1:		300E, 5034300N. Area is 150m x 100m.		
Comments 2:				
Generator Number	:			
Storage Tanks:				
HL References 1:	1985-EMR-S	M-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31 MB-NTS-31G/5-11th ed.; 1951-DND-ASE-NT MB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS	S-31G/4E-4th ed., 1966-EMF	
HL References 2:	1951-DND-A	SE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NT		SMB-NTS-31F/8-7th ed.,
HL References 3:	1989-EMR-C 1991-WDSI/	CM-NTS-31F/8-8th ed. WMB/MOE		
NAICS	SIC			
221330	499			
562990	499			
221320	499			
562920	499			
212323	82			
562210	499			



Report: Run On:

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600190	Ν	N

Company Name	Year of Operation
Unnamed Sand/Gravel Pit	c. 1975
Unamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unamed Sand/Gravel Pit	c. 12966-1979
Unamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unamed Sand/Gravel Pit	c. 1951
Unamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:18:56

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600190	Ν	Ν

Unnamed Sand/Gravel Pit

c. 1964-1989

Report: Run On:



# Historical Land Use Inventory Area #29 Activity Numbers



RPTC\_OT\_DEV0122 Report:

Run On:

	(-1,,			
Study Year 1998		<b>PIN</b> 044600191	Multi-NAIC N	Multiple Activities N
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s) :	5772, 5774, 5837, 5853, 5854, 5855, 5872, 5874, 5875,	5754, 5762, 5767, 5769, 5770, 5838, 5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:	UNNAMED	SAND/GRAVEL PIT		
Address:	, WEST CAF	RLETON		
Facility Type:	Sand and G	ravel Pits		
Comments 1:	UTM = 4193	UTM = 419300E, 5034300N. Area is 150m x 100m.		
Comments 2:				
Generator Number:	:			
Storage Tanks:				
HL References 1:	1985-EMR-SM	M-Ottawa-Sheet#14, 1948-DND-ASE-NTS-31 //B-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS //B-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS	6-31G/4E-4th ed., 1966-EM	
HL References 2:	1951-DND-AS	SE-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS CM-NTS-31F/8-8th ed.		R-SMB-NTS-31F/8-7th ed.,
HL References 3:	1999-EMR-CC 1991-WDSI/W			
NAICS	SIC			
221330	499			
562990	499			
221320	499			
562920	499			
212323	82			
562210	499			



**CITY OF OTTAWA** 

HLUI ID: \_\_679EN4

AREA (Square Metres): 560.795

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600191	Ν	Ν

Company Name	Year of Operation
Unnamed Sand/Gravel Pit	c. 1975
Unamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unamed Sand/Gravel Pit	c. 12966-1979
Unamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unamed Sand/Gravel Pit	c. 1951
Unamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971



Report:

Run On:



RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:19:11

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600191	Ν	N

Unnamed Sand/Gravel Pit

c. 1964-1989

Report: Run On:



# Historical Land Use Inventory Area #30 Activity Numbers



Report: RPTC\_OT\_DEV0122

Run On:

06 Aug 2020 at: 17:23:05

Study Year 1998		<b>PIN</b> 044600286	Multi-NAIC N	Multiple Activities N
Activity ID:	14509	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID(s) :	5772, 5774, 5837, 5853, 5854, 5855, 5872, 5874, 5875,	5754, 5762, 5767, 5769, 5770, 5838, 5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,
Related PINS:	045660173			
Name:	UNNAMED S	SAND/GRAVEL PIT		
Address:	, WEST CAR	RLETON		
Facility Type:	Sand and Gr	avel Pits		
Comments 1:	UTM = 4193	00E, 5034300N. Area is 150m x 100m.		
Comments 2:				
Generator Number:	:			
Storage Tanks:				
HL References 1:	1985-EMR-SM	I-Ottawa-Sheet#14, 1948-DND-ASE-NTS-310 IB-NTS-31G/5-11th ed.; 1951-DND-ASE-NTS IB-NTS-31G/4-6th ed., 1979-EMR-SMB-NTS	S-31G/4E-4th ed., 1966-EM	
HL References 2:	1951-DND-AS	E-NTS-31F/8E-3rd ed., 1964-EMR-SMB-NTS M-NTS-31F/8-8th ed.		-SMB-NTS-31F/8-7th ed.,
HL References 3:	1991-WDSI/W			
NAICS	SIC			
221330	499			
562990	499			
221320	499			
562920	499			
212323	82			
562210	499			



Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600286	Ν	N

Company Name	Year of Operat
Unnamed Sand/Gravel Pit	c. 1975
Unamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1948
Unnamed Sand/Gravel Pit	c. 1964-1976
Unnamed Sand/Gravel Pit	c. 1922-1948
Unamed Sand/Gravel Pit	c. 12966-1979
Unamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed sand/Gravel Pit	c. 1989
Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit	c. 1985
Unamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1951-1976
Unamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pit	c. 1971-1979
UNNAMED SAND/GRAVEL PIT	c. 1994
Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pit	c. 1948-1967
Unamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1951-1979
Unnamed Sand/Gravel Pit	c. 1953-1971
Unnamed Sand/Gravel Pit	c. 1967-1985
Unamed Sand/Gravel Pit	c. 1951
Unamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit	c. 1966-1975
Unamed Sand/Gravel Pit	c. 1966-1975
Unnamed Sand/Gravel Pit	c. 1989
Waste Disposal Site	c. 1971

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Report: Run On: RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:23:05



Report: Run On:

06 Aug 2020 at: 17:23:05

RPTC\_OT\_DEV0122

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600286	Ν	Ν

Unnamed Sand/Gravel Pit

c. 1964-1989



# Historical Land Use Inventory Area #31 Activity Numbers



RPTC\_OT\_DEV0122 Report:

Run On:

06 Aug 2020 at: 17:23:22

		(-1			
Study Year 1998		<b>PIN</b> 044600289	Multi-NAIC N	Multiple Activities N	
Activity ID:	14509	Multiple PINS:	Ν		
PIN Certainty:	1	Previous Activity	5772, 5774, 5837, 5853, 5854, 5855, 5872, 5874, 5875,	5754, 5762, 5767, 5769, 5770, 5838, 5840, 5846, 5849, 5852, 5856, 5861, 5869, 5870, 5871, 5884, 5886, 5887, 5889, 5890, 5899, 5893, 5901, 5903, 5907,	
Related PINS:	045660173				
Name:	UNNAME	) SAND/GRAVEL PIT			
Address:	, WEST CA	ARLETON			
Facility Type:	Sand and	Gravel Pits			
Comments 1:	UTM = 419	UTM = 419300E, 5034300N. Area is 150m x 100m.			
Comments 2:					
Generator Number:	:				
Storage Tanks:					
HL References 1:	1985-EMR-\$	TM-Ottawa-Sheet#14, 1948-DND-ASE- SMB-NTS-31G/5-11th ed.; 1951-DND-A SMB-NTS-31G/4-6th ed., 1979-EMR-SN	SE-NTS-31G/4E-4th ed., 1966-EM		
HL References 2:	1951-DND-/	ASE-NTS-31F/8E-3rd ed., 1964-EMR-S CCM-NTS-31F/8-8th ed.		R-SMB-NTS-31F/8-7th ed.,	
HL References 3:	1999-EMR-( 1991-WDSI)				
NAICS	SIC				
221330	499				
562990	499				
221320	499				
562920					
212323	499 82				



Report:

Run On:

RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:23:22

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600289	Ν	N

Unamed Sand/Gravel Pitc. 1975Unamed Sand/Gravel Pitc. 1948Unamed Sand/Gravel Pitc. 1984Unamed Sand/Gravel Pitc. 1922-1948Unamed Sand/Gravel Pitc. 1976Unamed Sand/Gravel Pitc. 1986Unamed Sand/Gravel Pitc. 1971Unamed Sand/Gravel Pitc. 1971Unamed Sand/Gravel Pitc. 1971Unamed Sand/Gravel Pitc. 1987Unamed Sand/Gravel Pitc. 1987Unamed Sand/Gravel Pitc. 1981Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1961Unamed Sand/Gravel Pitc. 1961Unamed Sand/Gravel Pitc. 1961Unamed Sand/Gravel Pitc. 1961Unamed Sa	Company Name	Year of Operation
Unnamed Sand/Gravel Pit       c. 1948         Unnamed Sand/Gravel Pit       c. 1922-1948         Unamed Sand/Gravel Pit       c. 1226-1979         Unamed Sand/Gravel Pit       c. 1296-1979         Unamed Sand/Gravel Pit       c. 1975         Unnamed Sand/Gravel Pit       c. 1976         Unnamed Sand/Gravel Pit       c. 1989         Unnamed Sand/Gravel Pit       c. 1989         Unnamed Sand/Gravel Pit       c. 1989         Unnamed Sand/Gravel Pit       c. 1986         Unnamed Sand/Gravel Pit       c. 1987         Unnamed Sand/Gravel Pit       c. 1981         Unnamed Sand/Gravel Pit       c. 1981 <td>Unnamed Sand/Gravel Pit</td> <td>c. 1975</td>	Unnamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pit       c. 1964-1976         Unamed Sand/Gravel Pit       c. 1922-1948         Unamed Sand/Gravel Pit       c. 1976         Unamed Sand/Gravel Pit       c. 1976         Unamed Sand/Gravel Pit       c. 1976         Unamed Sand/Gravel Pit       c. 1989         Unnamed Sand/Gravel Pit       c. 1986         Unnamed Sand/Gravel Pit       c. 1986         Unnamed Sand/Gravel Pit       c. 1976-1979         Unnamed Sand/Gravel Pit       c. 1986         Unamed Sand/Gravel Pit       c. 1986         Unamed Sand/Gravel Pit       c. 1966         Unamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1966         Unnamed Sand/Gravel Pit       c. 1967         Unnamed Sand/Gravel Pit       c. 1967         Unnamed Sand/Gravel Pit       c. 1971-1979         Unnamed Sand/Gravel Pit       c. 1967         Unnamed Sand/Gravel Pit       c. 1961-1979         Unnamed Sand/Gravel Pit       c. 1961-1976 <td>Unamed Sand/Gravel Pit</td> <td>c. 1975-1979</td>	Unamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pit         c. 1922-1948           Unamed Sand/Gravel Pit         c. 12968-1979           Unnamed Sand/Gravel Pit         c. 1975           Unnamed Sand/Gravel Pit         c. 1978           Unnamed Sand/Gravel Pit         c. 1989           Unnamed Sand/Gravel Pit         c. 1975-1979           Unnamed Sand/Gravel Pit         c. 1986           Unnamed Sand/Gravel Pit         c. 1986           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1979           Unnamed Sand/Gravel Pit         c. 1979           Unnamed Sand/Gravel Pit         c. 1971           Unnamed Sand/Gravel Pit         c. 1987           Unnamed Sand/Gravel Pit         c. 1987           Unnamed Sand/Gravel Pit         c. 1981	Unnamed Sand/Gravel Pit	c. 1948
Unamed Sand/Gravel Pitc. 12966-1979Unamed Sand/Gravel Pitc. 1975Unnamed Sand/Gravel Pitc. 1989Unnamed Sand/Gravel Pitc. 1987Unnamed Sand/Gravel Pitc. 1985Unnamed Sand/Gravel Pitc. 1986Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1987Unnamed Sand/Gravel Pitc. 1981Unnamed Sand/Gravel Pitc. 1981Unamed Sand/Gravel Pitc. 1986Unamed Sand/Gravel Pitc. 1986Unamed Sand/Gravel Pitc. 1986Unamed Sand/Gravel Pitc. 1986Unamed Sand/Gravel Pitc. 1	Unnamed Sand/Gravel Pit	c. 1964-1976
Unamed Sand/Gravel Pit         c. 1975           Unnamed Sand/Gravel Pit         c. 1976-1989           Unnamed Sand/Gravel Pit         c. 1975-1979           Unnamed Sand/Gravel Pit         c. 1975-1979           Unnamed Sand/Gravel Pit         c. 1985           Unnamed Sand/Gravel Pit         c. 1986           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1979           Unnamed Sand/Gravel Pit         c. 1979           Unnamed Sand/Gravel Pit         c. 1971-1979           Unnamed Sand/Gravel Pit         c. 1967           Unnamed Sand/Gravel Pit         c. 1967-1979           Unnamed Sand/Gravel Pit         c. 1967-1979           Unnamed Sand/Gravel Pit         c. 1967-1976           Unnamed Sand/Gravel Pit	Unnamed Sand/Gravel Pit	c. 1922-1948
Unnamed Sand/Gravel Pit         c. 1976-1989           Unnamed sand/Gravel Pit         c. 1985           Unnamed Sand/Gravel Pit         c. 1985           Unnamed Sand/Gravel Pit         c. 1986           Unnamed Sand/Gravel Pit         c. 1986           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1979           Unnamed Sand/Gravel Pit         c. 1971           Unnamed Sand/Gravel Pit         c. 1971           Unnamed Sand/Gravel Pit         c. 1971           Unnamed Sand/Gravel Pit         c. 1967           Unnamed Sand/Gravel Pit         c. 1967           Unnamed Sand/Gravel Pit         c. 1951-1979           Unnamed Sand/Gravel Pit         <	Unamed Sand/Gravel Pit	c. 12966-1979
Unnamed sand/Gravel Pit         c. 1989           Unnamed Sand/Gravel Pit         c. 1975-1979           Unnamed Sand/Gravel Pit         c. 1985           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1976           Unnamed Sand/Gravel Pit         c. 1961           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1966           Unnamed Sand/Gravel Pit         c. 1966-1979           Unnamed Sand/Gravel Pit         c. 1971-1976           Unnamed Sand/Gravel Pit         c. 1971-1976           Unnamed Sand/Gravel Pit         c. 1971-1979           Unnamed Sand/Gravel Pit         c. 1967           Unnamed Sand/Gravel Pit         c. 1967-1979           Unnamed Sand/Gravel Pit         c. 1951-1979           Unnamed Sand/Gravel Pit         c. 1967-1985           Unnamed Sand/Gravel Pit         c. 1967-1985           Unnamed Sand/Gravel Pit         c. 1967-1985           Unamed Sand/Gravel Pit         c. 1966-1975 <td< td=""><td>Unamed Sand/Gravel Pit</td><td>c. 1975</td></td<>	Unamed Sand/Gravel Pit	c. 1975
Unnamed Sand/Gravel Pitc. 1975-1979Unnamed Sand/Gravel Pitc. 1986Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Grave	Unnamed Sand/Gravel Pit	c. 1976-1989
Unnamed Sand/Gravel Pitc. 1985Unamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1957Unamed Sand/Gravel Pitc. 1957Unamed Sand/Gravel Pitc. 1957Unamed Sand/Gravel Pitc. 1957Unamed Sand/Gravel Pitc. 1966Unamed Sand/Gravel Pitc. 1966<	Unnamed sand/Gravel Pit	c. 1989
Unamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1951-1976Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1971-1979Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1957-1955Unamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1951-1979Unamed Sand/Gravel Pitc. 1961-1975Unamed Sand/Gravel Pitc. 1965-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975 <td>Unnamed Sand/Gravel Pit</td> <td>c. 1975-1979</td>	Unnamed Sand/Gravel Pit	c. 1975-1979
Unnamed Sand/Gravel Pitc. 1976Unnamed Sand/Gravel Pitc. 1961Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1961-1976Unamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1985
Unnamed Sand/Gravel Pitc. 1951Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1951-1976Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1966-1979Unamed Sand/Gravel Pitc. 1966-1979Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unamed Sand/Gravel Pit	c. 1966
Unnamed Sand/Gravel Pitc. 1966Unnamed Sand/Gravel Pitc. 1951-1976Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unnamed Sand/Gravel Pitc. 1967-1985Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1979Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1976
Unnamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unnamed Sand/Gravel Pitc. 1967Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1951
Unnamed Sand/Gravel Pitc. 1951-1976Unamed Sand/Gravel Pitc. 1971Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1961-1979Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1968Unamed Sand/Gravel Pitc. 1968Unamed Sand/Gravel Pitc. 1968Unamed Sand/Gravel Pitc. 19	Unnamed Sand/Gravel Pit	c. 1966
Unamed Sand/Gravel Pitc. 1979Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pit	Unnamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pitc. 1971-1979UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1961-1979Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1951-1976
UNNAMED SAND/GRAVEL PITc. 1994Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unamed Sand/Gravel Pit	c. 1979
Unnamed Sand/Gravel Pitc. 1967Unnamed Sand/Gravel Pitc. 1948-1967Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1967Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975	Unnamed Sand/Gravel Pit	c. 1971-1979
Unnamed Sand/Gravel Pitc. 1948-1967Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1961Unamed Sand/Gravel Pitc. 1961Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1989	UNNAMED SAND/GRAVEL PIT	c. 1994
Unamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1989	Unnamed Sand/Gravel Pit	c. 1967
Unnamed Sand/Gravel Pitc. 1951-1979Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1969-1975	Unnamed Sand/Gravel Pit	c. 1948-1967
Unnamed Sand/Gravel Pitc. 1953-1971Unnamed Sand/Gravel Pitc. 1967-1985Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1989	Unamed Sand/Gravel Pit	c. 1951-1979
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Unamed Sand/Gravel Pitc. 1951Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unnamed Sand/Gravel Pit	c. 1953-1971
Unamed Sand/Gravel Pitc. 1966-1979Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unnamed Sand/Gravel Pit	c. 1967-1985
Unnamed Sand/Gravel Pitc. 1966-1975Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unamed Sand/Gravel Pit	c. 1951
Unamed Sand/Gravel Pitc. 1966-1975Unnamed Sand/Gravel Pitc. 1989	Unamed Sand/Gravel Pit	c. 1966-1979
Unnamed Sand/Gravel Pit c. 1989	Unnamed Sand/Gravel Pit	c. 1966-1975
	Unamed Sand/Gravel Pit	c. 1966-1975
Waste Disposal Site c. 1971	Unnamed Sand/Gravel Pit	c. 1989
	Waste Disposal Site	c. 1971

### ion



RPTC\_OT\_DEV0122 Report:

Run On:

06 Aug 2020 at: 17:23:22

Study Year	PIN	Multi-NAIC	Multiple Activities
1998	044600289	Ν	Ν

Unnamed Sand/Gravel Pit

c. 1964-1989



# Historical Land Use Inventory Area #32 Activity Numbers



Report:

Run On: 06 Aug 2020 at: 17:23:53

RPTC\_OT\_DEV0122

Study Year 2005	<b>PIN</b> 044501283		Multi-NAIC N	Multiple Activities N
Activity ID:	2370	Multiple PINS:	Ν	
PIN Certainty:	1	Previous Activity ID	)(s) :	
Related PINS:	044501283			
Name: Address: Facility Type: Comments 1: Comments 2: Generator Number: Storage Tanks: HL References 1: HL References 2: HL References 3:	9 ORVILLE STI Mechanical Spe			
NAICS	SIC			
238210	0			
Company Name	RIC LIMITED		Year of Operat	ion



# Historical Land Use Inventory Area #33 Activity Numbers



### CITY OF OTTAWA

Report:

Run On: 06 Aug 2020 at: 17:24:12

RPTC\_OT\_DEV0122

HLUI ID: \_\_679FQX

## AREA (Square Metres): 1506.889

Study Year 1998	<b>PIN</b> 0445	00338	Multi-NAIC Y	Multiple Activities
Activity ID: PIN Certainty:	12473 1	Multiple PINS: Previous Activity ID	N 9(s) :	
Related PINS:	044500338			
Name: Address: Facility Type: Comments 1:	STITTSVILLE GLA 1519 STITTSVILL Sign and Display I	E MAIN STREET,		
Comments 2: Generator Number:				

Storage Tanks:

HL References 1: HL References 2:	
HL References 3:	2005 Select Phone

NAICS	SIC
339950	0

## **Company Name**

STITTSVILLE GLASS & SIGN

Year of Operation

c. 2005



### **CITY OF OTTAWA**

HLUI ID: \_\_679FQX

## AREA (Square Metres): 1506.889

Study YearPINMulti-NAICMultiple Activ1998044500338YY	ities
--	-------

Activity ID:	1	2481	Multiple PINS:	Ν
PIN Certainty:	1		Previous Activity ID(s) :	6366
Related PINS:		044500338		
Name:		STITTSVILLE TRAILER	AND AUTO SALES INC.	
Address:		1519 MAIN STREET, GO	ULBOURN	
Facility Type:		Recreational Vehicle Dea	lers (where servicing is preser	nt)
Comments 1:				
Comments 2:				
Generator Number	r:			
Storage Tanks:				
HL References 1:		GGTBD 1998/99		
HL References 2:				
HL References 3:				
NAICS	SIC			
811112	635			
811121	635			
811119	635			

### **Company Name**

811490

Stittsville Trailer and Auto Sales Inc.

632

## Year of Operation

Report:

Run On:

c. 1998-1999

RPTC\_OT\_DEV0122

06 Aug 2020 at: 17:24:12

## Mark St. Pierre

From:	Public Information Services < publicinformationservices@tssa.org >
Sent:	August 31, 2020 1:04 PM
То:	Mark St. Pierre
Subject:	RE: Records Search Request for 1520 Stittsville Main Street

Good afternoon,

Thank you for your request for confirmation of public information.

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

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

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

Thanks,



Sherees Thompson | Public Information Agent Facilities 345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel: +1-416-734-3363 | Fax: +1-416-231-6183 | E-Mail: <u>sthompson@tssa.org</u> www.tssa.org

From: Mark St. Pierre <MStPierre@Patersongroup.ca>
Sent: August 31, 2020 10:32 AM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: Records Search Request for 1520 Stittsville Main Street

**[CAUTION]:** This email originated outside the organisation. Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

## Good afternoon,

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

1520 Stittsville Main Street 1524 Stittsville Main Street 1526 Stittsville Main Street 1528 Stittsville Main Street 1530 Stittsville Main Street 1518 Stittsville Main Street 1519 Stittsville Main Street 1521 Stittsville Main Street 1539 Stittsville Main Street 1 Henry Goulburn Way

Mark St Pierre, B.Eng.

## patersongroup

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154 Colonnade Road South Ottawa, Ontario, K2E 7J5 Tel: (613) 226-7381 Ext. 243 Email: <u>mstpierre@patersongroup.ca</u> Cell: (613) 229-9822

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**Project Property:** 

Project No: Report Type: Order No: Requested by: Date Completed: ESA Phase I 1518, 1524 and 1526 Stittsville Main Street Stittsville ON K2S 1N9 PE4767 Standard Report 20290900013 Paterson Group Inc. September 13, 2020

Environmental Risk Information Services A division of Glacier Media Inc. 1.866.517.5204 | info@erisinfo.com | erisinfo.com

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## **Executive Summary**

### Property Information:

**Project Property:** 

ESA Phase I 1518, 1524 and 1526 Stittsville Main Street Stittsville ON K2S 1N9

**Project No:** 

PE4767

### **Coordinates:**

	Latitude:	45.2576642
	Longitude:	-75.9209607
	UTM Northing:	5,011,986.78
	UTM Easting:	427,740.30
	UTM Zone:	18T
Elevation:		397 FT
		120.88 M

### Order Information:

Order No: Date Requested: Requested by: Report Type: 20290900013 September 9, 2020 Paterson Group Inc. Standard Report

### Historical/Products:

## Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	5	5
CA	Certificates of Approval	Y	0	3	3
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	2	2
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	3	3
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	2	6	8
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Ŷ	0	0	0
NEBI	National Energy Board Pipeline Incidents	Ŷ	0	0	0
NEBP	National Energy Board Wells	Ŷ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Ŷ	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	0	0
PINC	Pipeline Incidents	Y	0	1	1
PRT	Private and Retail Fuel Storage Tanks	Y	0	1	1
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	0	0
SCT	Scott's Manufacturing Directory	Y	0	8	8
SPL	Ontario Spills	Y	0	5	5
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	0	43	43
		Total:	2	77	79

# Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	GEN	WHITE ROBE CLEANERS	1524 MAIN STREET STITTSVILLE ON K0A 3G0	E/29.7	1.00	<u>26</u>
<u>1</u>	GEN	WHITE ROBE CLEANERS 33- 148	(ROGERS CLEANER) 1524 MAIN STREET STITTSVILLE ON K0A 3G0	E/29.7	1.00	<u>26</u>

# Executive Summary: Site Report Summary - Surrounding Properties

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u>	WWIS		lot 23 con 10 ON <i>Well ID:</i> 1502632	SSE/41.1	1.00	<u>26</u>
			<b>Weil ID.</b> 1302032			
<u>3</u>	WWIS		lot 23 con 11 ON	NW/64.0	0.00	<u>29</u>
			<b>Well ID:</b> 1502865			
<u>4</u>	WWIS		lot 24 con 10 ON	ENE/74.2	0.00	<u>31</u>
			Well ID: 1502736			
<u>5</u>	WWIS		lot 23 con 11 ON	NNW/76.2	0.00	<u>34</u>
			Well ID: 1502876			
<u>5</u>	WWIS		lot 23 con 11 ON	NNW/76.2	0.00	<u>36</u>
			Well ID: 1502879			
<u>6</u>	WWIS		lot 23 con 10 ON	S/80.0	1.00	<u>38</u>
			Well ID: 1502606			
<u>7</u>	WWIS		lot 24 con 10 ON	NE/81.0	0.00	<u>41</u>
			Well ID: 1502791			
<u>8</u>	PRT	RICHARD D RICHARD D LANCHFIELD STITTSVILLE TRAILER	1519 MAIN ST STITTSVILLE ON K2S1B8	NE/89.8	0.00	<u>43</u>
<u>9</u>	WWIS		lot 23 con 11 ON	W/90.3	0.00	<u>43</u>
			Well ID: 1502841			
<u>10</u>	CA	GOULBOURN TWPLOTS 23 & 24, CONC. XI	ABBOTT ST. E./E. OF MAIN ST. GOULBOURN TWP. ON	N/97.5	0.00	<u>46</u>
<u>10</u>	CA	GOULBOURN TWPLOTS 23 & 24, CONC. XI	ABBOTT ST. E./NE OF MAIN ST. GOULBOURN TWP. ON	N/97.5	0.00	<u>46</u>
<u>11</u>	WWIS		lot 23 con 11 ON	WNW/102.5	0.00	<u>46</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			<b>Well ID:</b> 1502830			
<u>12</u>	WWIS		lot 23 con 11 ON <i>Well ID:</i> 1502884	W/104.7	0.00	<u>49</u>
<u>13</u>	ECA	561650 Ontario Inc. and 1252051 Ontario Inc.	6329 to 6203 Abbott Street West Goulbourn ON K2E 8A9	WNW/108.6	0.00	<u>51</u>
<u>14</u>	EHS		1531 Stittsville Main Street Stittsville ON K2S 1P1	E/111.3	0.24	<u>51</u>
<u>15</u>	WWIS		ON <i>Well ID:</i> 1509374	ESE/112.0	1.00	<u>52</u>
<u>16</u>	WWIS		lot 23 con 11 ON <i>Well ID:</i> 1502839	W/114.7	0.00	<u>54</u>
<u>17</u>	WWIS		lot 24 con 10 ON <i>Well ID:</i> 1502729	E/116.2	0.24	<u>56</u>
<u>18</u>	SCT	GRACE MONUMENTS	1498 MAIN ST STITTSVILLE ON K2S 1B8	NNW/119.6	0.00	<u>59</u>
<u>18</u>	SCT	Grace Monuments Inc.	1498 Main St Stittsville ON K2S 1A7	NNW/119.6	0.00	<u>59</u>
<u>18</u>	WWIS		1498 STITTSVILLE MAIN ST. STITTSVILLE ON <b>Well ID:</b> 7220788	NNW/119.6	0.00	<u>59</u>
<u>19</u>	GEN	LOCKHEED CANADA INC. 25- 417	OTTAWA GOULBOURN BUSINESS PARK 1 IBER ROAD ST. STITTSVILLE ON K2S 1E6	SW/119.8	0.99	<u>62</u>
<u>19</u>	PINC		1 GOULBOURN ST, GOULBOURN ON	SW/119.8	0.99	<u>62</u>
<u>19</u>	SPL		1 Goulbourn St, Goulbourn Ottawa ON	SW/119.8	0.99	<u>63</u>
<u>20</u>	WWIS		lot 23 con 11 ON	W/120.1	0.00	<u>63</u>

8

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			<b>Well ID:</b> 1502861			
<u>21</u>	WWIS		ON <i>Well ID:</i> 1509335	WSW/124.9	0.00	<u>66</u>
<u>22</u>	WWIS		lot 22 con 11 ON <i>Well ID:</i> 1509319	NNW/125.1	0.00	<u>69</u>
<u>23</u>	WWIS		lot 24 con 11 ON	NNE/130.1	0.00	<u>72</u>
<u>24</u>	WWIS		Well ID: 1502892 lot 23 con 10 ON	S/144.9	0.99	<u>74</u>
			<b>Well ID:</b> 1502646			
<u>25</u>	WWIS		lot 23 con 10 ON <i>Well ID:</i> 1502714	E/154.3	1.00	<u>77</u>
<u>26</u>	WWIS		lot 23 con 10 ON	S/154.9	0.99	<u>79</u>
<u>27</u>	GEN	1270536 ont ltd	<i>Well ID:</i> 1502633 1495 Stittsville Main Stittsville ON K0A3G0	N/157.7	0.00	<u>82</u>
<u>28</u>	WWIS		lot 23 con 11 ON	WNW/159.1	0.00	<u>82</u>
			Well ID: 1502854			
<u>29</u>	EHS		1495 Stittsville Main Street Ottawa Ontario Stittsville ON K2S 1V5	N/161.6	0.00	<u>85</u>
<u>30</u>	WWIS		lot 23 con 11 ON	WNW/162.7	0.00	<u>85</u>
<u>31</u>	SPL	Enbridge Gas Distribution Inc.	<i>Well ID</i> : 1502833 1547 Main Street, Stittsville Ottawa ON	E/164.1	1.00	<u>87</u>
<u>32</u>	WWIS		lot 24 con 11 ON	NE/166.9	0.00	<u>88</u>
			Well ID: 1502895			
<u>33</u>	WWIS		lot 23 con 10 ON	S/170.5	0.99	<u>90</u>

Order No: 20290900013

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			<b>Well ID:</b> 1502634			
<u>34</u>	BORE		ON	N/171.3	0.00	<u>93</u>
<u>35</u>	WWIS		ON <i>Well ID:</i> 1509324	N/171.4	0.00	<u>94</u>
<u>36</u>	SCT	The Stittsville News Ltd	1488 Main St Stittsville ON K2S 1A7	NW/173.6	0.00	<u>97</u>
<u>36</u>	SCT	The Stittsville News	1488 Main St Stittsville ON K2S 1A7	NW/173.6	0.00	<u>97</u>
<u>36</u>	SCT	Stittsville Weekender	1488 Main St Stittsville ON K2S 1A7	NW/173.6	0.00	<u>97</u>
<u>37</u>	WWIS		lot 23 con 10 ON <i>Well ID:</i> 1502631	SE/178.1	0.99	<u>98</u>
<u>38</u>	SPL		1491 Stittsville Main St. Ottawa ON	NNW/181.9	0.00	<u>100</u>
<u>39</u>	WWIS		lot 23 con 10 ON <i>Well ID:</i> 1502712	SSW/187.6	0.99	<u>101</u>
<u>40</u>	WWIS		ON <b>Well ID:</b> 1510666	NE/188.3	0.00	<u>103</u>
<u>41</u>	BORE		ON	NE/188.3	0.00	<u>106</u>
<u>42</u>	WWIS		9 ORVILLE ST lot 24 con 10 STITTSVILLE ON <b>Well ID:</b> 1535421	ENE/192.6	0.00	<u>107</u>
<u>43</u>	WWIS		ON <i>Well ID:</i> 1509373	ENE/195.4	0.00	<u>109</u>
<u>44</u>	WWIS		ON	W/200.3	0.00	<u>111</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1510025			
<u>45</u>	WWIS		lot 23 con 10 ON <i>Well ID:</i> 1502630	SE/201.1	0.99	<u>114</u>
46	WWIS		lot 23 con 10	SSW/203.7	1.00	117
<u>+0</u>			ON Well ID: 1502715			<u></u>
<u>47</u>	BORE		ON	ESE/204.5	1.08	<u>119</u>
<u>48</u>	WWIS		lot 24 con 11 ON	NNW/208.1	-1.00	<u>120</u>
			<b>Well ID:</b> 1502900			
<u>49</u>	BORE		ON	NNW/208.2	-1.00	<u>123</u>
<u>50</u>	WWIS		ON Well ID: 1509359	E/211.4	0.00	<u>124</u>
<u>51</u>	WWIS		lot 23 con 11 ON	NW/217.9	0.00	<u>126</u>
<u>52</u>	SCT	THE KEITH PRESS LTD.	<i>Well ID:</i> 1502831 1564 MAIN ST STITTSVILLE ON K2S 1A4	SE/221.4	0.99	<u>129</u>
52	GEN	KEITH PRESS LTD., THE 23- 622	1564 MAIN STREET STITTSVILLE ON K2S 1A4	SE/221.4	0.99	<u>129</u>
<u>52</u>	GEN	KEITH PRESS LTD., THE	1564 MAIN STREET STITTSVILLE ON K2S 1A4	SE/221.4	0.99	<u>129</u>
<u>52</u>	GEN	KEITH PRESS LIMITED, THE	1564 MAIN STREET STITTSVILLE ON K2S 1A4	SE/221.4	0.99	<u>130</u>
<u>52</u>	SCT	The Keith Press Ltd.	1564 Stittsville Main St Stittsville ON K2S 1A4	SE/221.4	0.99	<u>130</u>
<u>52</u>	GEN	KEITH PRESS LIMITED, THE	1564 Stittsville Main Street Stittsville ON K2S 1A4	SE/221.4	0.99	<u>130</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>52</u>	SCT	The Keith Press Ltd.	1564 Stittsville Main St Stittsville ON K2S 1A4	SE/221.4	0.99	<u>131</u>
<u>52</u>	EHS		1564 Stittsville Main St Stittsville ON	SE/221.4	0.99	<u>131</u>
<u>53</u>	wwis		ON <i>Well ID</i> : 1509715	ENE/221.8	0.00	<u>131</u>
<u>54</u>	WWIS		ON <i>Well ID:</i> 1509390	E/225.8	0.00	<u>134</u>
<u>55</u>	BORE		ON	S/226.7	1.00	<u>136</u>
<u>56</u>	WWIS		lot 23 con 10 ON <i>Well ID:</i> 1502711	S/226.7	1.00	<u>138</u>
<u>57</u>	SPL	PUC	6149 ABBOTT ST. EAST (FORMERLY STITTSVILLE) TRANSFORMER OTTAWA CITY ON K2S 1V5	NNE/227.4	0.00	<u>140</u>
<u>58</u>	WWIS		lot 24 con 11 ON <i>Well ID:</i> 1502893	NNW/230.6	-1.00	<u>140</u>
<u>59</u>	WWIS		ON Well ID: 1513380	WSW/237.3	0.00	<u>143</u>
<u>60</u>	WWIS		ON <i>Well ID:</i> 1509714	E/244.5	0.00	<u>146</u>
<u>61</u>	SPL	PRIVATE OWNER	STITTSVILLE 1567 MAIN STREET STORAGE TANK/BARREL GOULBOURN TWP. ON	ESE/249.5	0.13	<u>149</u>
<u>62</u>	CA	Stella N. Kemdirim	1 Norway Spruce St Stittsville, formerly Township of Goulbourn Ottawa ON	SE/249.7	1.00	<u>149</u>
<u>62</u>	ECA	Stella N. Kemdirim	1 Norway Spruce St Stittsville, formerly Township of Goulbourn	SE/249.7	1.00	<u>150</u>
		Environmental Risk Information 9	<b>.</b> .	<u> </u>	202909000	



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Order No: 20290900013

DB

Ottawa ON K2S 1R7

# Executive Summary: Summary By Data Source

# **BORE** - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 5 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	Direction	Distance (m)	<u>Map Key</u>
	ON	Ν	171.33	<u>34</u>
	ON	NE	188.33	<u>41</u>
	ON	ESE	204.51	<u>47</u>
	ON	S	226.73	<u>55</u>

Lower Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	NNW	208.17	<u>49</u>

# **<u>CA</u>** - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 3 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
GOULBOURN TWPLOTS 23 & 24, CONC. XI	ABBOTT ST. E./NE OF MAIN ST. GOULBOURN TWP. ON	Ν	97.53	<u>10</u>
GOULBOURN TWPLOTS 23 & 24, CONC. XI	ABBOTT ST. E./E. OF MAIN ST. GOULBOURN TWP. ON	Ν	97.53	<u>10</u>

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
Stella N. Kemdirim	1 Norway Spruce St Stittsville, formerly Township of Goulbourn Ottawa ON	SE	249.71	<u>62</u>

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

A search of the ECA database, dated Oct 2011-Aug 31, 2020 has found that there are 2 ECA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
561650 Ontario Inc. and 1252051 Ontario Inc.	6329 to 6203 Abbott Street West Goulbourn ON K2E 8A9	WNW	108.57	<u>13</u>
Stella N. Kemdirim	1 Norway Spruce St Stittsville, formerly Township of Goulbourn Ottawa ON K2S 1R7	SE	249.71	<u>62</u>

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

A search of the EHS database, dated 1999-Jul 31, 2020 has found that there are 3 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 1531 Stittsville Main Street Stittsville ON K2S 1P1	<u>Direction</u> E	<u>Distance (m)</u> 111.25	<u>Map Key</u> <u>14</u>
	1495 Stittsville Main Street Ottawa Ontario Stittsville ON K2S 1V5	Ν	161.63	<u>29</u>
	1564 Stittsville Main St Stittsville ON	SE	221.37	<u>52</u>

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

A search of the GEN database, dated 1986-Apr 30, 2020 has found that there are 8 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
WHITE ROBE CLEANERS	1524 MAIN STREET STITTSVILLE ON K0A 3G0	E	29.72	<u>1</u>

Equal/Higher Elevation	Address	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
WHITE ROBE CLEANERS 33-148	(ROGERS CLEANER) 1524 MAIN STREET STITTSVILLE ON K0A 3G0	E	29.72	1
LOCKHEED CANADA INC. 25-417	OTTAWA GOULBOURN BUSINESS PARK 1 IBER ROAD ST. STITTSVILLE ON K2S 1E6	SW	119.77	<u>19</u>
1270536 ont ltd	1495 Stittsville Main Stittsville ON K0A3G0	Ν	157.69	<u>27</u>
KEITH PRESS LTD., THE	1564 MAIN STREET STITTSVILLE ON K2S 1A4	SE	221.37	<u>52</u>
KEITH PRESS LIMITED, THE	1564 MAIN STREET STITTSVILLE ON K2S 1A4	SE	221.37	<u>52</u>
KEITH PRESS LIMITED, THE	1564 Stittsville Main Street Stittsville ON K2S 1A4	SE	221.37	<u>52</u>
KEITH PRESS LTD., THE 23-622	1564 MAIN STREET STITTSVILLE ON K2S 1A4	SE	221.37	<u>52</u>

# **<u>PINC</u>** - Pipeline Incidents

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

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
	1 GOULBOURN ST, GOULBOURN ON	SW	119.77	<u>19</u>

# PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996\* has found that there are 1 PRT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
RICHARD D RICHARD D LANCHFIELD STITTSVILLE	1519 MAIN ST STITTSVILLE ON K2S1B8	NE	89.84	<u>8</u>

# **<u>SCT</u>** - Scott's Manufacturing Directory

TRAILER

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 8 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation Grace Monuments Inc.	<u>Address</u> 1498 Main St Stittsville ON K2S 1A7	Direction NNW	<u>Distance (m)</u> 119.65	<u>Map Key</u> <u>18</u>
GRACE MONUMENTS	1498 MAIN ST STITTSVILLE ON K2S 1B8	NNW	119.65	<u>18</u>
Stittsville Weekender	1488 Main St Stittsville ON K2S 1A7	NW	173.60	<u>36</u>
The Stittsville News Ltd	1488 Main St Stittsville ON K2S 1A7	NW	173.60	<u>36</u>
The Stittsville News	1488 Main St Stittsville ON K2S 1A7	NW	173.60	<u>36</u>
The Keith Press Ltd.	1564 Stittsville Main St Stittsville ON K2S 1A4	SE	221.37	<u>52</u>
THE KEITH PRESS LTD.	1564 MAIN ST STITTSVILLE ON K2S 1A4	SE	221.37	<u>52</u>
The Keith Press Ltd.	1564 Stittsville Main St Stittsville ON K2S 1A4	SE	221.37	<u>52</u>

## SPL - Ontario Spills

A search of the SPL database, dated 1988-Nov 2019 has found that there are 5 SPL site(s) within approximately 0.25 kilometers of the project property.

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Equal/Higher Elevation	Address	<b>Direction</b>	Distance (m)	<u>Map Key</u>
	1 Goulbourn St, Goulbourn Ottawa ON	SW	119.77	<u>19</u>
Enbridge Gas Distribution Inc.	1547 Main Street, Stittsville Ottawa ON	E	164.12	<u>31</u>
	1491 Stittsville Main St. Ottawa ON	NNW	181.87	<u>38</u>
PUC	6149 ABBOTT ST. EAST (FORMERLY STITTSVILLE) TRANSFORMER OTTAWA CITY ON K2S 1V5	NNE	227.39	<u>57</u>
PRIVATE OWNER	STITTSVILLE 1567 MAIN STREET STORAGE TANK/BARREL GOULBOURN TWP. ON	ESE	249.52	<u>61</u>

# WWIS - Water Well Information System

A search of the WWIS database, dated Apr 30, 2020 has found that there are 43 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<b>Direction</b>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 23 con 10 ON	SSE	41.10	<u>2</u>
	Well ID: 1502632			
	lot 23 con 11 ON	NW	64.01	<u>3</u>
	<b>Well ID:</b> 1502865			
	lot 24 con 10 ON	ENE	74.19	<u>4</u>
	<b>Well ID:</b> 1502736			
	lot 23 con 11 ON	NNW	76.24	<u>5</u>
	<b>Well ID:</b> 1502876			
	lot 23 con 11 ON	NNW	76.24	<u>5</u>
	<b>Well ID:</b> 1502879			

Equal/Higher Elevation	<u>Address</u> lot 23 con 10 ON <i>Well ID:</i> 1502606	<u>Direction</u> S	<u>Distance (m)</u> 79.96	<u>Map Key</u> <u>6</u>
	lot 24 con 10 ON <i>Well ID:</i> 1502791	NE	80.96	<u>7</u>
	lot 23 con 11 ON <i>Well ID:</i> 1502841	W	90.28	<u>9</u>
	lot 23 con 11 ON <i>Well ID:</i> 1502830	WNW	102.52	<u>11</u>
	lot 23 con 11 ON <i>Well ID:</i> 1502884	W	104.70	<u>12</u>
	ON <i>Well ID:</i> 1509374	ESE	111.98	<u>15</u>
	lot 23 con 11 ON <i>Well ID:</i> 1502839	W	114.70	<u>16</u>
	lot 24 con 10 ON <i>Well ID:</i> 1502729	E	116.25	<u>17</u>
	1498 STITTSVILLE MAIN ST. STITTSVILLE ON <b>Well ID:</b> 7220788	NNW	119.65	<u>18</u>
	lot 23 con 11 ON <i>Well ID:</i> 1502861	W	120.10	<u>20</u>
	ON <i>Well ID:</i> 1509335	WSW	124.93	<u>21</u>
	lot 22 con 11 ON	NNW	125.12	<u>22</u>

Address Well ID: 1509319	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
lot 24 con 11 ON	NNE	130.10	<u>23</u>
Well ID: 1502892			
lot 23 con 10 ON	S	144.86	<u>24</u>
Well ID: 1502646			
lot 23 con 10 ON	E	154.27	<u>25</u>
Well ID: 1502714			
lot 23 con 10 ON	S	154.87	<u>26</u>
Well ID: 1502633			
lot 23 con 11 ON	WNW	159.07	<u>28</u>
<b>Well ID:</b> 1502854			
lot 23 con 11 ON	WNW	162.71	<u>30</u>
Well ID: 1502833			
lot 24 con 11 ON	NE	166.87	<u>32</u>
Well ID: 1502895			
lot 23 con 10 ON	S	170.47	<u>33</u>
Well ID: 1502634			
ON	Ν	171.35	<u>35</u>
Well ID: 1509324			
lot 23 con 10 ON	SE	178.06	<u>37</u>
Well ID: 1502631			
lot 23 con 10 ON	SSW	187.56	<u>39</u>
Well ID: 1502712			

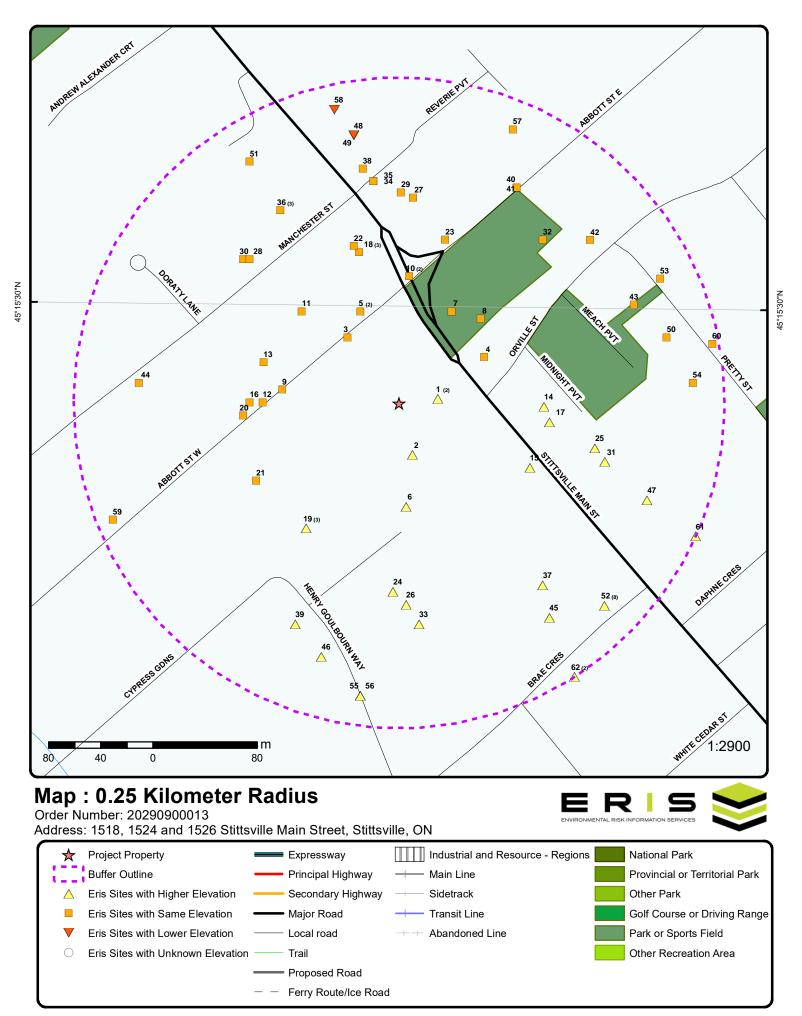
Equal/Higher Elevation

Equal/Higher Elevation	Address	<u>Direction</u> NE	<u>Distance (m)</u> 188.28	Map Key
	ON		100.20	<u>40</u>
	Well ID: 1510666			
	9 ORVILLE ST lot 24 con 10 STITTSVILLE ON	ENE	192.58	<u>42</u>
	Well ID: 1535421			
	ON	ENE	195.36	<u>43</u>
	<b>Well ID:</b> 1509373			
	ON	W	200.28	<u>44</u>
	Well ID: 1510025			
	lot 23 con 10 ON	SE	201.12	<u>45</u>
	<b>Well ID:</b> 1502630			
	lot 23 con 10 ON	SSW	203.73	<u>46</u>
	Well ID: 1502715			
	ON	E	211.35	<u>50</u>
	<b>Well ID:</b> 1509359			
	lot 23 con 11 ON	NW	217.86	<u>51</u>
	<b>Well ID:</b> 1502831			
	ON	ENE	221.78	<u>53</u>
	<b>Well ID:</b> 1509715			
	ON	E	225.81	<u>54</u>
	<b>Well ID:</b> 1509390			
	lot 23 con 10 ON	S	226.74	<u>56</u>
	Well ID: 1502711			
	ON	WSW	237.34	<u>59</u>

Equal/Higher Elevation	Address Well ID: 1513380	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON <i>Well ID:</i> 1509714	E	244.52	<u>60</u>
Lower Elevation	Address	Direction	<u>Distance (m)</u>	<u>Map Key</u>

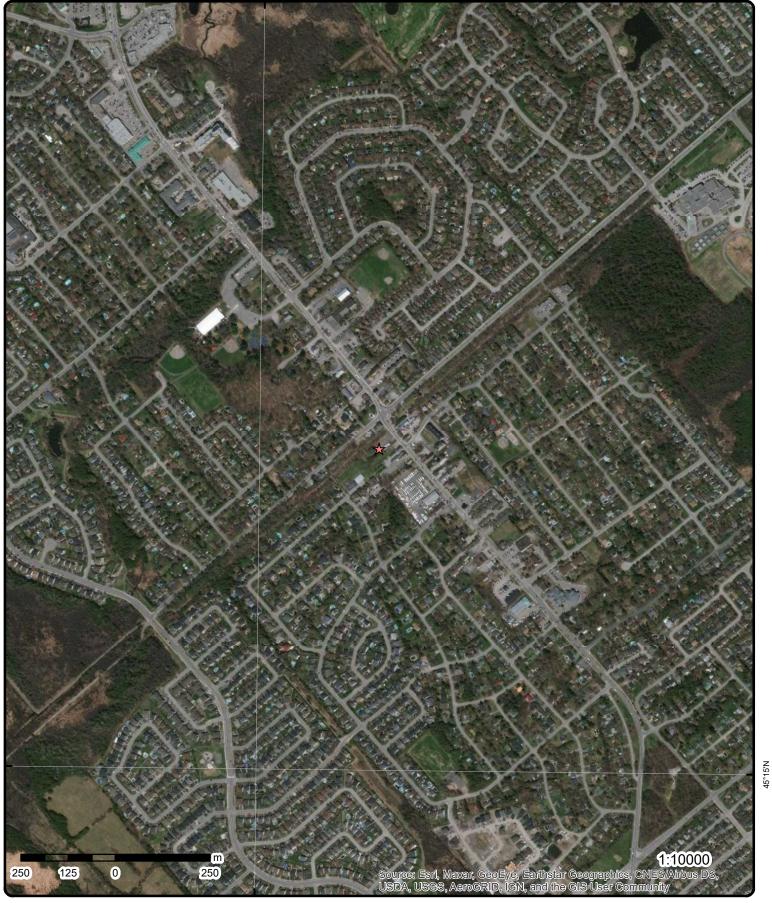
evation	Address	Direction	Distance (m)	iap key
	lot 24 con 11 ON	NNW	208.13	<u>48</u>
	<b>Well ID:</b> 1502900			
	lot 24 con 11 ON	NNW	230.64	<u>58</u>

Well ID: 1502893



Source: © 2015 DMTI Spatial Inc.

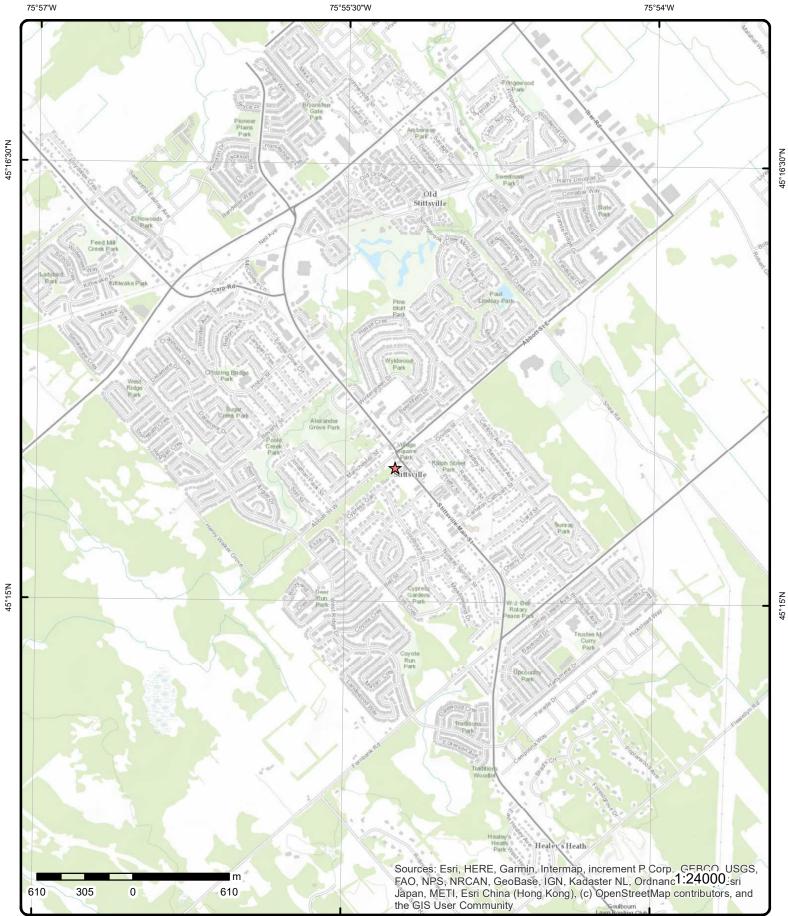
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### Aerial Year: 2019

# Address: 1518, 1524 and 1526 Stittsville Main Street, Stittsville, ON

Order Number: 20290900013



# **Topographic Map**

# Address: 1518, 1524 and 1526 Stittsville Main Street, ON

# Order Number: 20290900013



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# Detail Report

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 2		E/29.7	121.9/ 1.00	WHITE ROBE CLEAN 1524 MAIN STREET STITTSVILLE ON KO	GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON05139 92,93,97, 9721	900 ,98,99,00,01 POWER LAUND./C	LEANER	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u> Waste Class Waste Class	-		241 HALOGENATED SO	OLVENTS		
1	2 of 2		E/29.7	121.9/ 1.00	WHITE ROBE CLEAN (ROGERS CLEANER STITTSVILLE ON KO	) 1524 MAIN STREET GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON05139 94,95,96 9721	900 POWER LAUND./C	LEANER	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u> Waste Class. Waste Class			241 HALOGENATED SC	OLVENTS		
<u>2</u>	1 of 1		SSE/41.1	121.9 / 1.00	lot 23 con 10 ON	wwis
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mater Audit No: Tag: Construction Elevation (m, Elevation Re Depth to Beo Well Depth: Overburden/ Pump Rate:	er Use: Ise: atus: rial: n Method: ): liability: drock:	1502632 Domestic 0 Water Su			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83:	1 10/3/1956 Yes 4824 1 OTTAWA STITTSVILLE VILLAGE (GOULBOURN) 023 10 CON

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Static Water Flowing (Y/N Flow Rate:	):				Northing NAD83: Zone: UTM Reliability:		
Clear/Cloudy	:						
PDF URL (Ma	ap):	ł	https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/download	s/2Water/Wells_pdfs/150\1502632.pdf	
Bore Hole Inf	formation						
Bore Hole ID: DP2BR:	:	10024675 30			Elevation: Elevrc:	122.442001	
Spatial Statu	e.	00			Zone:	18	
Code OB:	3.	r			East83:	427750.6	
Code OB. Code OB Des		Bedrock			North83:	5011947	
	sc.	Deulock				5011947	
Open Hole:	_				Org CS:	F	
Cluster Kind:		4/4/4050			UTMRC:	5	
Date Comple	tea:	1/4/1956			UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:					Location Method:	p5	
Elevrc Desc:							
Location Sou							
Improvement							
Improvement							
Source Revis	sion Comm	ent:					
Supplier Con	nment:						
Overburden a	and Bedroc	: <u>k</u>					
Materials Inte	erval						
Formation ID	2	9	930994958				
Layer:			2				
Color:		-	7				
General Colo	r.		RED				
Mat1:			09				
Most Commo	n Mətorial:		MEDIUM SAND				
Mat2:	ni watenai.	'					
Mat2. Mat2 Desc:							
Mat3:							
Mat3 Desc:			40				
Formation To			10				
Formation Er			30				
Formation Er	nd Depth U	<b>OM:</b> f	ft				
<u>Overburden a</u> Materials Inte		: <u>k</u>					
Formation ID	2		930994959				
Layer:			3				
Color:			2				
General Colo	or:		GREY				
Mat1:			15				
Most Commo	on Material:	· I	LIMESTONE				
Mat2:							
Mat2 Desc:							
Mat3:							
Mat3 Desc:							
Formation To	n Denth		30				
Formation Er			75				
			/o ft				
Formation Er	ia vepth U		it.				
<u>Overburden a</u> Materials Inte		: <u>k</u>					

Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID	):	930994957			
Layer:		1			
Color: General Colo	or.				
Mat1:		11			
Most Commo	on Material:	GRAVEL			
Mat2: Mat2 Desc:					
Mat2: Mat3:					
Mat3 Desc:	5 4	0			
Formation Te Formation E		0 10			
	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction ID:	961502632			
	struction ID: struction Code:	1			
Method Cons Other Metho	struction: d Construction:	Cable Tool			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		10573245			
Casing No: Comment:		1			
Alt Name:					
Construction	n Record - Casing				
Casing ID:		930042131			
Layer:		2			
Material: Open Hole of	r Mətorial:	4 OPEN HOLE			
Depth From:		OFENTIOLE			
Depth To:		75			
Casing Diam Casing Diam		4 inch			
Casing Dept		ft			
Construction	n Record - Casing				
Casing ID:		930042130			
Layer: Motoriali		1 1			
Material: Open Hole o	r Material:	STEEL			
Depth From:		-			
Depth To:		30 4			
Casing Diam Casing Diam		4 inch			
Casing Dept		ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL	D:	991502632			
Pump Set At	:	10			

9915026
12
15
3

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommend		Rate:				
Levels UOM:	:		ft			
Rate UOM:			GPM			
Water State		Code:	1			
Water State			CLEAR			
Pumping Tes			1			
Pumping Du			0			
Pumping Du	ration MIN:		30			
Flowing:			No			
Water Details	<u>s</u>					
Water ID:			933455433			
Layer:			1			
Kind Code:			1			
Kind:			FRESH			
Water Found			75			
Water Found	d Depth UO	<i>М:</i>	ft			
<u>3</u>	1 of 1		NW/64.0	120.9/0.00	lot 23 con 11 ON	wwis
Well ID:		1502865			Data Entry Status:	
Construction	n Date:				Data Src:	1
Primary Wate	er Use:	Domestic	;		Date Received:	8/5/1958
Sec. Water U	lse:	0			Selected Flag:	Yes
Final Well St	tatus:	Water Su	pply		Abandonment Rec:	
Water Type:					Contractor:	4824
Casing Mate	rial:				Form Version:	1
Audit No:					Owner:	
Tag:					Street Name:	
Construction	n Method:				County:	OTTAWA
Elevation (m					Municipality:	STITTSVILLE VILLAGE (GOULBOURN)
Elevation Re					Site Info:	
Depth to Bed	drock:				Lot:	023
Well Depth:					Concession:	11
Overburden/	/Bedrock:				Concession Name:	CON
Pump Rate:					Easting NAD83:	
Static Water					Northing NAD83:	
Flowing (Y/N	I):				Zone:	
Flow Rate:					UTM Reliability:	
Clear/Cloudy	-					

PDF URL (Map):

Clear/Cloudy:

 $https://d2 khazk8e83 rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1502865.pdf$ 

### Bore Hole Information

Bore Hole ID: DP2BR:	10024908 20	Elevation: Elevrc:	121.179359
Spatial Status:		Zone:	18
Code OB:	r	East83:	427700.6
Code OB Desc:	Bedrock	North83:	5012037
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	6/24/1958	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date Improvement Location	-		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden</u> <u>Materials Int</u>	<u>and Bedrock</u> erval				
Formation IL Layer:	):	930995460 2			
Color: General Colo Mat1:	or:	2 GREY 15			
Most Commo Mat2: Mat2 Desc:	on Material:	LIMESTONE			
<i>Mat3: Mat3 Desc: Formation Te</i>	on Donthy	20			
Formation E		75 ft			
<u>Overburden</u> Materials Int	<u>and Bedrock</u> erval				
Formation IL Layer:	) <u>:</u>	930995459 1			
Color: General Colo	or:	7 RED			
Mat1: Most Comm	on Material:	09 MEDIUM SAND			
Mat2: Mat2 Desc: Mat3:					
Mat3 Desc: Formation To		0			
Formation E Formation E	nd Depth: nd Depth UOM:	20 ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Con	struction ID: struction Code:	961502865 1			
Method Con		Cable Tool			
<u>Pipe Informa</u>	<u>ntion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10573478 1			
<u>Construction</u>	<u>ı Record - Casing</u>				
Casing ID:		930042596 2			
Layer: Material:		4			
Open Hole o Depth From:		OPEN HOLE			
Depth To: Casing Diam		75 4			
Casing Diam Casing Dept	eter UOM:	inch ft			
Casing Dept		it			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction	Record - Casing				
Pump Test IL Pump Set At. Static Level: Final Level A Recommend Pumping Rate Flowing Rate Recommend	eter: eter UOM: h UOM: <u>'ell Yield Testing</u> D: : fter Pumping: ed Pump Depth: te: :: ed Pump Rate:	930042595 1 1 STEEL 20 4 inch ft 991502865 15 20 3			
Levels UOM: Rate UOM: Water State J Water State J Pumping Tes Pumping Du Pumping Du Flowing:	After Test Code: After Test: St Method: ration HR:	ft GPM 1 CLEAR 1 0 30 No			
Water Details Water ID: Layer: Kind Code: Kind: Water Found Water Found	_	933455674 1 1 FRESH 75 ft			
<u>4</u>	1 of 1	ENE/74.2	120.9/0.00	lot 24 con 10 ON	WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Matel Audit No: Tag: Construction Elevation (m, Elevation Re: Depth to Beo Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	er Use: Dome: lse: 0 atus: Water rial: n Method: ): liability: lrock: Bedrock: Level: ):			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 5/28/1957 Yes 3114 1 OTTAWA STITTSVILLE VILLAGE (GOULBOURN) 024 10 CON

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		L
PDF URL (Maj	o):	https://d2khazk8e83	Brdv.cloudfront.n	et/moe_mapping/download	ls/2Water/Wells_pdfs/150\1502736.pdf	
Bore Hole Info	ormation					
Bore Hole ID:	1002477	79		Elevation:	122.671379	
DP2BR:	24			Elevrc:		
Spatial Status	: :			Zone:	18	
Code OB:	r			East83:	427805.6	
Code OB Dese	c: Bedrock			North83:	5012022	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	5	
Date Complete	ed: 3/28/195	57		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:				Location Method:	р5	
Elevrc Desc:	na Data					
Location Sour	Location Source:					
	Location Method:					
Source Revisi						
Supplier Com						
<u>Overburden a</u> Materials Inter						
		000005470				
Formation ID:		930995172				
Layer:		1				
Color: General Color						
Mat1:		09				
Most Common	n Mətorial:	MEDIUM SAND				
Mat2:	i material.					
Mat2 Desc:						
Mat3:						
Mat3 Desc:						
Formation Top	p Depth:	0				
Formation En		24				
Formation En	d Depth UOM:	ft				
<u>Overburden a</u> Materials Intel						
Formation ID:		930995173				
Layer:		2				
Color:						
General Color	:					
Mat1:		15				
Most Common	n Material:	LIMESTONE				
Mat2:						
Mat2 Desc:						
Mat3:						
Mat3 Desc:	n Danéha	24				
Formation Top Formation End	p Deptn: d Dopth:	24 71				
Formation En		ft				
<u>Method of Col</u> Use	nstruction & Well					
	truction ID-	061502726				
Method Const Method Const		961502736 1				
Method Const		Cable Tool				
	Construction:					
	Sonsa acaon.					

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### Pipe Information

Pipe ID:	10573349
Casing No:	1
Comment:	
Alt Name:	

### Construction Record - Casing

Casing ID:	930042341
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	71
Casing Diameter:	4
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Construction Record - Casing

Casing ID:	930042340
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	38
Casing Diameter:	4
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Results of Well Yield Testing

Pump Test ID:	991502736
Pump Set At: Static Level:	18
Final Level After Pumping:	27
Recommended Pump Depth:	
Pumping Rate:	6
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:	933455539
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	71
Water Found Depth UOM:	ft

Map Key	Number Record		Elev/Diff (m)	Site	DB
<u>5</u>	1 of 2	NNW/76.2	120.9 / 0.00	lot 23 con 11 ON	wwis
Well ID:		1502876		Data Entry Status:	
Construction	n Date:			Data Src:	1
Primary Wat	ter Use:	Domestic		Date Received:	9/8/1959
Sec. Water L	Use:	0		Selected Flag:	Yes
Final Well S	tatus:	Water Supply		Abandonment Rec:	
Water Type:	•			Contractor:	4824
Casing Mate	erial:			Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction	n Method:			County:	OTTAWA
Elevation (m	n):			Municipality:	STITTSVILLE VILLAGE (GOULBOURN)
Elevation Re	,			Site Info:	
Depth to Be	•			Lot:	023
Well Depth:				Concession:	11
Overburden				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water				Northing NAD83:	
Flowing (Y/N	V);			Zone:	
Flow Rate:	,			UTM Reliability:	
Clear/Cloud	y:				

PDF URL (Map):

 $https://d2 khazk8e83 rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1502876.pdf$ 

### Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location S Improvement Location M Source Revision Comme Supplier Comment:	lethod:	Elev Zon Eas Nor Org UTM UTM	e:	120.941795 18 427710.6 5012057 5 margin of error : 100 m - 300 m p5
<u>Overburden and Bedroc</u> <u>Materials Interval</u>	<u>k</u>			
Formation ID:	930995488			

i onnation ib.	000000100
Layer:	2
Color:	
General Color:	
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	57
Formation End Depth:	70
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth UC Method of Construction of Use Method Construction ID: Method Construction ID: Method Construction Co Method Construction Co Method Construction Co Method Construction Co Method Construction Other Method Construction Pipe ID: Casing No: Comment: Alt Name: Construction Record - Ca Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	<u>&amp; Well</u> 961502876 de: 1 Cable Tool		
Color: General Color: Mat1: Most Common Material: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UC <u>Method of Construction of Use</u> Method Construction ID: Method Construction ID: Method Construction Co Method Construction Co Method Construction: Other Method Construction Pipe Information Pipe ID: Casing No: Comment: Alt Name: <u>Construction Record - Ca</u> Casing ID: Layer: Material: Open Hole or Material: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	24 PREV. DRILLED 0 57 ft <b>&amp; Well</b> <b>9</b> 61502876 1 Cable Tool on: 10573489		
General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth Formation End Depth UC Method of Construction of Use Method Construction ID: Method Construction Co Method Construction Co Method Construction Co Method Construction Other Method Construction Pipe ID: Casing No: Comment: Alt Name: Construction Record - Ca Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter UOM: Casing Depth UOM:	PREV. DRILLED 0 57 ft 8. Well 961502876 1 Cable Tool on: 10573489		
Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UC Method of Construction of Use Method Construction ID: Method Construction Co Method Construction Co Method Construction Co Method Construction Other Method Construction Pipe ID: Casing No: Comment: Alt Name: Construction Record - Ca Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	PREV. DRILLED 0 57 ft 8. Well 961502876 1 Cable Tool on: 10573489		
Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UC Method of Construction of Use Method Construction ID: Method Construction Co Method Construction Co Method Construction: Other Method Construction Pipe ID: Casing No: Comment: Alt Name: Construction Record - Ca Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	0 57 M: ft <u>&amp; Well</u> 961502876 de: 1 Cable Tool on: 10573489		
Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UC Method of Construction of Use Method Construction ID: Method Construction Co Method Construction Other Method Construction Other Method Construction Pipe Information Pipe ID: Casing No: Comment: Alt Name: Construction Record - Ca Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	57 M: ft <u>&amp; Well</u> 961502876 de: 1 Cable Tool on: 10573489		
Formation Top Depth: Formation End Depth: Formation End Depth UC Method of Construction of Use Method Construction ID: Method Construction Co Method Construction: Other Method Construction Pipe Information Pipe ID: Casing No: Comment: Alt Name: Construction Record - Ca Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	57 M: ft <u>&amp; Well</u> 961502876 de: 1 Cable Tool on: 10573489		
Formation End Depth: Formation End Depth UC Method of Construction of Use Method Construction ID: Method Construction Co Method Construction: Other Method Construction Pipe Information Pipe ID: Casing No: Comment: Alt Name: Construction Record - Ca Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	57 M: ft <u>&amp; Well</u> 961502876 de: 1 Cable Tool on: 10573489		
Formation End Depth UC <u>Method of Construction of</u> <u>Use</u> Method Construction ID: Method Construction Co Method Construction: Other Method Construction Pipe Information Pipe ID: Casing No: Comment: Alt Name: <u>Construction Record - Ca</u> Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	961502876 de: 1 Cable Tool on: 10573489		
Use Method Construction ID: Method Construction Con Method Construction: Other Method Construction: Other Method Construction Pipe ID: Casing No: Comment: Alt Name: Construction Record - Ca Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	961502876 de: 1 Cable Tool on: 10573489		
Method Construction Co Method Construction: Other Method Construction: Pipe ID: Casing No: Comment: Alt Name: Construction Record - Ca Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	de: 1 Cable Tool on: 10573489		
Method Construction: Other Method Construction: Other Method Construction Pipe ID: Casing No: Comment: Alt Name: Construction Record - Ca Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	Cable Tool on: 10573489		
Other Method Construction Pipe Information Pipe ID: Casing No: Comment: Alt Name: Construction Record - Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	<b>on:</b> 10573489		
Pipe ID: Casing No: Comment: Alt Name: <u>Construction Record - Ca</u> Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:			
Casing No: Comment: Alt Name: <u>Construction Record - Ca</u> Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:			
Casing No: Comment: Alt Name: <u>Construction Record - Ca</u> Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:			
Comment: Alt Name: <u>Construction Record - Ca</u> Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth From: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:			
<u>Construction Record - Ca</u> Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:			
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:			
Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	asing		
Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930042618		
Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	2		
Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	4 OPEN HOLE		
Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	OPEN HOLE		
Casing Diameter UOM: Casing Depth UOM:	70		
Casing Depth UOM:	4		
	inch		
Construction Record - Ca	ft		
	asing		
Casing ID:	930042617		
Layer:	1		
Material:	1		
Open Hole or Material: Depth From:	STEEL		
Depth To:	25		
Casing Diameter:	4		
Casing Diameter UOM:	inch		
Casing Depth UOM:	ft		
Results of Well Yield Tes			
Pump Test ID:	ting		

Pump Test ID:	9915028
Pump Set At:	
Static Level:	15
Final Level After Pumping:	20
Recommended Pump Depth:	20
Pumping Rate:	5

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing Rate		4				
Recommende	•	te:	5 ft			
Levels UOM: Rate UOM:			GPM			
Water State A	Aftor Tost Co	do.	9-м 1			
Water State A		ue.	CLEAR			
Pumping Tes			1			
Pumping Dur			0			
Pumping Dur			30			
Flowing:			No			
Water Details	5					
Water ID:			933455685			
Layer:			1			
Kind Code:			1			
Kind:	Dand		FRESH			
Water Found Water Found		-	65 ft			
water Found	Depth OOM	•	π			
<u>5</u>	2 of 2		NNW/76.2	120.9 / 0.00	lot 23 con 11 ON	WWIS
Well ID: Construction		1502879	)		Data Entry Status: Data Src:	1
Primary Wate		Domesti	<u>^</u>		Date Received:	1/5/1960
Sec. Water U		0			Selected Flag:	Yes
Final Well Sta		Water Si	unnly		Abandonment Rec:	105
Water Type:	atus.	mator e	appij		Contractor:	4824
Casing Mater	rial:				Form Version:	1
Audit No:					Owner:	
Tag:					Street Name:	
Construction	Method:				County:	OTTAWA
Elevation (m)	):				Municipality:	STITTSVILLE VILLAGE (GOULBOURN)
Elevation Rel	liability:				Site Info:	
Depth to Bed	lrock:				Lot:	023
Well Depth:					Concession:	11
Overburden/l	Bedrock:				Concession Name:	CON
Pump Rate:					Easting NAD83:	
Static Water					Northing NAD83:	
Flowing (Y/N)	):				Zone:	
Flow Rate: Clear/Cloudy	<i>r:</i>				UTM Reliability:	
PDF URL (Ma	ap):		https://d2khazk8e	83rdv.cloudfront.ne	et/moe_mapping/download	s/2Water/Wells_pdfs/150\1502879.pdf
Bore Hole Inf	formation					
Bore Hole ID:	-	1002492	2		Elevation:	120.941795
DP2BR: Spotial Statu		25			Elevrc:	10
Spatial Status Code OB:		r			Zone: East83:	18 427710.6
Code OB: Code OB Des		r Bedrock			East83: North83:	5012057
Open Hole:		Dealock			Org CS:	0012001
Cluster Kind:	-				UTMRC:	5
Date Comple		10/1/195	9		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		10/1/100			Location Method:	p5
Elevrc Desc:						F~
Location Sou						
Improvement		ource:				
Improvement						
Source Revis						
Supplier Con		-				

Supplier Comment:

<u>Overburden and Bedrock</u> Materials Interval		
	000005405	
Formation ID:	930995495 2	
Layer: Color:	2	
General Color:	2 GREY	
Mat1:	15	
Most Common Material:	LIMESTONE	
Mat2:		
Mat2 Desc:		
Mat3:		
Mat3 Desc:	05	
Formation Top Depth:	25 75	
Formation End Depth: Formation End Depth UOM:	ft	
Formation End Depth COM.	n	
<u>Overburden and Bedrock</u> <u>Materials Interval</u>		
Formation ID:	930995494	
Layer:	1	
Color:	7 PED	
General Color: Mat1:	RED 09	
Matt: Most Common Material:	09 MEDIUM SAND	
Mat2:		
Mat2 Desc:		
Mat3:		
Mat3 Desc:		
Formation Top Depth:	0	
Formation End Depth:	25	
Formation End Depth UOM:	ft	
Method of Construction & Well Use		
Method Construction ID:	961502879	
Method Construction ID. Method Construction Code:	1	
Method Construction:	Cable Tool	
Other Method Construction:		
Pipe Information		
Pipe ID:	10573492	
Casing No:	1	
Comment:		
Alt Name:		
Construction Record - Casing		
Casing ID:	930042623	
Layer:	1	
Material:	1 STEEL	
Open Hole or Material: Depth From:	SIEEL	
Depth From: Depth To:	25	
Casing Diameter:	4	
Casing Diameter LIOM:	inch	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Constructio	n Record - Casing					
Casing ID:		930042624				
Layer:		2				
Material:		4				
Open Hole o	or Material:	OPEN HOLE				
Depth From:						
Depth To:		75				
Casing Diam	neter:	4				
Casing Diam		inch				
Casing Dept		ft				
<u>Results of W</u>	/ell Yield Testing					
Pump Test II	D:	991502879				
Pump Set At	t:					
Static Level:		20				
Final Level A	After Pumping:	22				
	led Pump Depth:	22				
Pumping Ra		5				
Flowing Rate						
-	led Pump Rate:	5				
Levels UOM		ft				
Rate UOM:		GPM				
	After Test Code:	1				
Water State		CLEAR				
Pumping Te		1				
Pumping Du		0				
Pumping Du		30				
Flowing:		No				
Water Detail	<u>'s</u>					
Water ID:		933455688				
Layer:		1				
Kind Code:		1				
Kind:		FRESH				
Water Found	d Depth:	75				
	Depth UOM:	ft				
<u>6</u>	1 of 1	S/80.0	121.9 / 1.00	lot 23 con 10 ON		wwis
Well ID:	15026	606		Data Entry Status:		
Construction	n Date:			Data Src:	1	
Primary Wat	ter Use: Public			Date Received:	5/17/1948	
Sec. Water L	<b>Jse:</b> 0			Selected Flag:	Yes	
Einal Wall St	Motor	Supply		Abandonment Pec-		

Abandonment Rec:

Concession Name: Easting NAD83: Northing NAD83:

UTM Reliability:

Contractor: Form Version:

Municipality:

Site Info:

Lot: Concession:

Zone:

Owner: Street Name: County: 4824

OTTAWA

STITTSVILLE VILLAGE (GOULBOURN)

1

023

10 CON

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:	

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Clear/Cloudy:						
PDF URL (Ma	p):	https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/download	ls/2Water/Wells_pdfs/150\1502606.pdf	
Bore Hole Inf	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement	30 r c: Bedrock	k		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	123.102752 18 427745.6 5011907 5 margin of error : 100 m - 300 m p5	
Improvement	Location Method: ion Comment:					
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	r: n Material: p Depth:	930994891 1 02 TOPSOIL 09 MEDIUM SAND 0 30 ft				
<u>Overburden a</u> <u>Materials Inte</u>						
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To	r: n Material: p Depth:	930994892 2 15 LIMESTONE 30				
Formation En Formation En <u>Method of Co</u> <u>Use</u> Method Cons	d Depth: d Depth UOM: nstruction & Well	100 ft 961502606 1				

### Other Method Construction:

### Pipe Information

Pipe ID:	10573219
Casing No:	1
Comment:	
Alt Name:	

### Construction Record - Casing

Casing ID: Layer: Material: Open Hole or Material: Depth From:	930042075 1 1 STEEL
Depth To:	35
Casing Diameter:	5
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

### Construction Record - Casing

Casing ID:	930042076
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	100
Casing Diameter:	5
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

### Results of Well Yield Testing

Pump Test ID:	991502606
Pump Set At: Static Level:	15
Final Level After Pumping: Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate: Recommended Pump Rate:	
Levels UOM:	ft
Rate UOM: Water State After Test Code:	GPM
Water State After Test:	
Pumping Test Method: Pumping Duration HR:	
Pumping Duration MIN: Flowing:	No
nowing.	140
Water Details	
Water ID:	933455407
Layer:	1
Kind Code:	5
Kind:	Not stated
Water Found Depth:	15

Kina Coae:	5
Kind:	Not stated
Water Found Depth:	15
Water Found Depth UOM:	ft

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
<u>7</u>	1 of 1	NE/81.0	120.9 / 0.00	lot 24 con 10 ON	WWIS
Well ID:		1502791		Data Entry Status:	
Construction	n Date:			Data Src:	1
Primary Wat	ter Use:	Domestic		Date Received:	1/5/1960
Sec. Water L		0		Selected Flag:	Yes
Final Well S	tatus:	Water Supply		Abandonment Rec:	
Water Type:	•			Contractor:	4824
Casing Mate				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction	n Method:			County:	OTTAWA
Elevation (m	n):			Municipality:	STITTSVILLE VILLAGE (GOULBOURN)
Elevation Re	,			Site Info:	· · · · · · · · · · · · · · · · · · ·
Depth to Be	•			Lot:	024
Well Depth:				Concession:	10
Overburden				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water				Northing NAD83:	
Flowing (Y/N	V);			Zone:	
Flow Rate:	,			UTM Reliability:	
Clear/Cloud	y:			2	

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1502791.pdf

### Bore Hole Information

Bore Hole ID: DP2BR:	10024834 24	Elevation: Elevrc:	122.31221
Spatial Status:		Zone:	18
Code OB:	r	East83:	427780.6
Code OB Desc:	Bedrock	North83:	5012057
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	11/28/1959	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date Improvement Location	-		

### Overburden and Bedrock Materials Interval

Improvement Location Method: Source Revision Comment: Supplier Comment:

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc:	930995292 1 7 RED 09 MEDIUM SAND
<i>Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:</i>	0 24 ft

#### Overburden and Bedrock Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID	2	930995293			
Layer:		2			
Color:		2			
General Colo	or:	GREY			
Mat1:		15			
Most Commo	on Material:	LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation To		24			
Formation Er	nd Depth:	72			
Formation Er	nd Depth UOM:	ft			
<u>Method of Co</u> Use	onstruction & Well				
Method Cons	struction ID.	961502791			
	struction Code:	1			
Method Cons		Cable Tool			
Other Method	d Construction:				
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		10573404			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction</u>	Record - Casing				
Casing ID:		930042453			
Layer:		2			
Material:		4			
Open Hole or	r Material:	OPEN HOLE			
Depth From:					
Depth To:		72			
Casing Diam		4			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Construction</u>	Record - Casing				
Casing ID:		930042452			
Layer:		1			
Material:		1			
Open Hole or		STEEL			
Depth From:					
Depth To:		24			
Casing Diam	eter:	4			
Casing Diam		inch			
Casing Dept	h UOM:	ft			
Decution of the					
results of W	ell Yield Testing				

Pump Test ID:	991502791
Pump Set At:	
Static Level:	20
Final Level After Pumping:	22
Recommended Pump Depth:	22
Pumping Rate:	5

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	D
Flowing Rate Recommende Levels UOM: Rate UOM: Water State A Water State A Pumping Tes Pumping Dur Flowing:	ed Pump Ra After Test Co After Test: After Test: Method: ration HR:		5 ft GPM 1 CLEAR 1 0 30 No			
Water Details	i					
Water ID: Layer: Kind Code: Kind: Water Found Water Found		1:	933455594 1 FRESH 72 ft			
<u>8</u>	1 of 1		NE/89.8	120.9 / 0.00	RICHARD D RICHAR STITTSVILLE TRAIL 1519 MAIN ST STITTSVILLE ON K2	ER Pł
Location ID: Type: Expiry Date: Capacity (L): Licence #:			14094 retail 1995-08-31 1000 0032427001			
<u>9</u>	1 of 1		W/90.3	120.9 / 0.00	lot 23 con 11 ON	 WW
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation Rel Depth to Bed Well Depth: Overburden/E Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy.	er Use: se: atus: rial: Method: liability: liability: lock: Bedrock: Level: ):	1502841 Domestic 0 Water Su			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/8/1954 Yes 4824 1 OTTAWA STITTSVILLE VILLAGE (GOULBOURN) 023 11 CON
PDF URL (Ma			https://d2khazk8e83	Brdv.cloudfront.ne	t/moe_mapping/downloads	/2Water/Wells_pdfs/150\1502841.pdf
Bore Hole Inf	ormation					
Bore Hole ID:	;	10024884 24	4		Elevation: Elevrc:	121.563262 18

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Code OB: Code OB Desi	r c: Bedroc	k		East83: North83: Ora CS:	427650.6 5011997	
Open Hole: Cluster Kind:				Org CS: UTMRC:	5	
Date Complet Remarks: Elevrc Desc:		54		UTMRC Desc: Location Method:	margin of error : 100 m - 300 m p5	
Improvement	Location Source: Location Method: ion Comment:					
<u>Overburden a</u> Materials Inte						
Formation ID:		930995407				
Layer: Color:		1 7				
General Color	r:	RED				
Mat1: Most Commo Mat2:	n Material:	09 MEDIUM SAND				
Mat2 Desc: Mat3:						
Mat3 Desc: Formation To	p Depth:	0				
Formation En Formation En	d Depth: d Depth UOM:	20 ft				
<u>Overburden a</u> <u>Materials Inte</u>						
Formation ID: Layer: Color:		930995408 2				
General Color Mat1:	r:	11				
Most Commo Mat2:	n Material:	GRAVEL				
Mat2 Desc: Mat3:						
Mat3 Desc: Formation To	p Depth:	20				
Formation En Formation En	d Depth: d Depth UOM:	24 ft				
<u>Overburden a</u> Materials Inte						
Formation ID:		930995409				
Layer: Color: General Color	<b>-</b>	3				
Mat1:		15				
Most Commo Mat2: Mat2 Desc:	n Material:	LIMESTONE				
Mat3: Mat3 Desc:						
Formation Top Formation En		24 61				
	d Depth UOM:	ft				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction Code:	961502841 1 Cable Tool			
Pipe Informat	tion				
Pipe ID: Casing No: Comment: Alt Name:		10573454 1			
<b>Construction</b>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame	eter:	930042547 1 STEEL 24 4			
Casing Diame Casing Depth		inch ft			

## Construction Record - Casing

Casing ID:	930042548
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	61
Casing Diameter:	4
Casing Diameter UOM:	inch
Casing Depth UOM:	ft
Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM:	OPEN HOLE 61 4 inch

#### Results of Well Yield Testing

Pump Test ID:	991502841
Pump Set At:	
Static Level:	10
Final Level After Pumping:	13
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

Мар Кеу	Number Record		Elev/Diff (m)	Site		DB
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933455650 1 FRESH 60 <b>M:</b> ft				
<u>10</u>	1 of 2	N/97.5	120.9 / 0.00	GOULBOURN TWP. ABBOTT ST. E./E. O GOULBOURN TWP.		CA
Certificate # Application Issue Date: Approval Ty, Status: Application Client Name. Client Name. Client Addre Client City: Client Posta Project Desc Contaminan Emission Co	Year: pe: Type: ss: ss: Code: cription: ts:	3-1696-90- 90 10/4/1990 Municipal sewage Approved				
<u>10</u>	2 of 2	N/97.5	120.9 / 0.00	GOULBOURN TWP. ABBOTT ST. E./NE ( GOULBOURN TWP.		CA
Certificate #. Application Issue Date: Approval Ty, Status: Application Client Name. Client Name. Client Addre Client City: Client Posta. Project Desc Contaminant Emission Co	Year: pe: Type: ss: ss: Code: cription: ts:	7-1379-90- 90 10/4/1990 Municipal water Approved				
<u>11</u>	1 of 1	WNW/102.5	120.9 / 0.00	lot 23 con 11 ON		WWIS
Well ID: Construction Primary Wat Sec. Water L Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Bed Well Depth: Overburden/	er Use: Ise: atus: rial: n Method: ): liability: drock:	1502830 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name:	1 12/4/1950 Yes 4824 1 OTTAWA STITTSVILLE VILLAGE (GOU 023 11 CON	ILBOURN)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Pump Rate:				Easting NAD83:		
Static Water L	evel:			Northing NAD83:		
Flowing (Y/N)				Zone:		
Flow Rate:	•			UTM Reliability:		
Clear/Cloudy:				o nin Renability.		
PDF URL (Ma	p):	https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/download	s/2Water/Wells_pdfs/150\1502830.pdf	
Bore Hole Inf	ormation					
Bore Hole ID:	100248	73		Elevation:	120.81269	
DP2BR:	35			Elevrc:		
Spatial Status				Zone:	18	
Code OB:	r			East83:	427665.6	
Code OB Des	C. Deulock	•		North83:	5012057	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	5	
Date Complet Remarks:	ted: 2/2/1949	9		UTMRC Desc: Location Method:	margin of error : 100 m - 300 m p5	
Elevrc Desc:				Location method.	p5	
	waa Data.					
Location Sou						
	Location Source:					
	Location Method:					
Source Revis	ion Comment:					
Supplier Com	iment:					
<u>Overburden a</u> Materials Inte						
Formation ID:		930995381				
Layer:		1				
Color:						
General Colo	r.					
Mat1:		11				
Most Commo	n Matariali	GRAVEL				
	n Walendi.	GRAVEL				
Mat2:						
Mat2 Desc:						
Mat3:						
Mat3 Desc:						
Formation To	p Depth:	0				
Formation En		35				
Formation En	d Depth UOM:	ft				
Overburden a	and Bedrock					
Materials Inte	rval					
		930995382				
Formation ID:		2				
Layer:						
Layer: Color:	<b>r</b> -					
Layer: Color: General Colo	r:	15				
Layer: Color: General Colo Mat1:						
Layer: Color: General Colo Mat1: Most Commo		15 LIMESTONE				
Layer: Color: General Colo Mat1: Most Commo Mat2:						
Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc:						
Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc:						
Layer: Color: General Colol Mat1: Most Commo Mat2: Mat2 Desc: Mat3:						
Layer: Color: General Colol Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc:	n Material:	LIMESTONE				
Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To	n Material: p Depth:	LIMESTONE				
Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc: Mat3 Desc: Formation To Formation En	n Material: p Depth:	LIMESTONE				

# Method of Construction & Well Use

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D
Method Cons		961502830			
	struction Code:	1 Cable Teal			
lethod Cons	d Construction:	Cable Tool			
ner wethod	a construction:				
Pipe Informa	<u>tion</u>				
Pipe ID:		10573443			
Casing No:		1			
Comment:					
Alt Name:					
Construction	Record - Casing				
Casing ID:		930042527			
ayer:		2			
Material:	Matorial				
Open Hole or Depth From:	waterial:	OPEN HOLE			
Depth To:		72			
Casing Diam	eter:	4			
Casing Diam		inch			
Casing Deptl	h UOM:	ft			
Construction	Record - Casing				
Casing ID:		930042526			
ayer:		1			
Material:		1			
Open Hole or	r Material:	STEEL			
Depth From: Depth To:		35			
Casing Diam	eter:	4			
Casing Diam		inch			
Casing Deptl		ft			
Results of W	ell Yield Testing				
Pump Test ID	):	991502830			
Pump Set At:					
Static Level:		23			
	fter Pumping:	41			
	ed Pump Depth:	3			
Pumping Rat Flowing Rate		3			
	 ed Pump Rate:				
Levels UOM:		ft			
Rate UOM:		GPM			
	After Test Code:	1			
Water State A		CLEAR			
Pumping Tes		1			
Pumping Dui Pumping Dui		2 0			
Flowing:		No			
Water Details	5				
Nater ID:		933455636			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
	originfo com l En	vironmental Risk Info	mastice Comise	_	Order No: 2029090001

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found	I Depth:	50			
Water Found	Depth UOM:	ft			
Water Details	<u>S</u>				
Water ID:		933455637			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found	l Depth:	70			
	I Depth UOM:	ft			
<u>12</u>	1 of 1	W/104.7	120.9 / 0.00	lot 23 con 11	WWIS

<u>12</u>	1 of 1	W/104.7	120.9 / 0.00	lot 23 con 11 ON	WWIS
Well ID:		1502884		Data Entry Status:	
Constructio	on Date:			Data Src:	1
Primary Wa	ter Use:	Domestic		Date Received:	9/7/1960
Sec. Water	Use:	0		Selected Flag:	Yes
Final Well S	Status:	Water Supply		Abandonment Rec:	
Water Type	2			Contractor:	4824
Casing Mat	erial:			Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Constructio				County:	OTTAWA
Elevation (I	,			Municipality:	STITTSVILLE VILLAGE (GOULBOURN)
Elevation R				Site Info:	
Depth to Be				Lot:	023
Well Depth:				Concession:	11
Overburder				Concession Name:	CON
Pump Rate				Easting NAD83:	
Static Wate				Northing NAD83:	
Flowing (Y/	N):			Zone:	
Flow Rate:	L .			UTM Reliability:	
Clear/Cloud	iy:				

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1502884.pdf

## Bore Hole Information

Bore Hole ID: DP2BR:	10024927 20	Elevation: Elevrc:	121.698089
Spatial Status:		Zone:	18
Code OB:	r	East83:	427635.6
Code OB Desc:	Bedrock	North83:	5011987
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	6/28/1960	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	р5
Elevrc Desc:			
Location Source Date	:		
Improvement Location	n Source:		
Improvement Location	n Method:		
Source Revision Com	ment:		
Supplier Comment:			

#### Overburden and Bedrock Materials Interval

Formation ID:	930995507
Layer:	1
Color:	7

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Colo	or:	RED			
Mat1: Most Commo	on Material:	09 MEDIUM SAND			
Mat2: Mat2 Desc:					
Mat3:					
Mat3 Desc: Formation To	op Depth:	0			
Formation E	nd Depth: nd Depth UOM:	20 ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>and Bedrock</u> erval				
Formation ID	) <u>-</u>	930995508			
Layer: Color:		2 2			
General Cold	or:	GREY			
Mat1:		15			
Most Commo Mat2:	on Material:	LIMESTONE			
Mat2 Desc:					
Mat3: Mat3 Desc:					
Formation To	op Depth:	20			
Formation E		78			
Formation El	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons		961502884			
Method Cons Method Cons	struction Code:	1 Cable Tool			
	d Construction:				
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		10573497			
Casing No: Comment:		1			
Alt Name:					
<u>Construction</u>	<u>n Record - Casing</u>				
Casing ID:		930042634			
Layer: Material:		2 4			
Open Hole of	r Material:	OPEN HOLE			
Depth From: Depth To:		78			
Casing Diam	eter:	5			
Casing Diam Casing Deptl	eter UOM: h UOM:	inch ft			
<u>Construction</u>	n Record - Casing				
Casing ID:		930042633			
Layer:		1			
Material: Open Hole o	r Material:	1 STEEL			
Depth From:					

Map Key	Number Records		Elev/Diff (m)	Site		DB
Depth To: Casing Diam Casing Diam Casing Dept	eter UOM:	22 5 inch ft				
<u>Results of W</u>	ell Yield Te	sting				
Pump Test II Pump Set At		991502884				
Static Level:		12				
Final Level A						
Recommend Pumping Rate Flowing Rate	te:	<b>epth:</b> 15 5				
Recommend	ed Pump R					
Levels UOM: Rate UOM:		ft GPM				
Water State	After Test C	-				
Water State		CLEAR 1				
Pumping Tes Pumping Du		1				
Pumping Du		0				
Flowing:		No				
<u>Water Details</u>	<u>s</u>					
Water ID: Layer:		933455693 1				
Kind Code:		1				
Kind: Water Found	I Donthi	FRESH 76				
Water Found						
<u>13</u>	1 of 1	WNW/108.6	120.9 / 0.00	561650 Ontario Inc. a 6329 to 6203 Abbott 3 Goulbourn ON K2E 8		ECA
Approval No	:	5325-4STS9E		MOE District:	Ottawa	
Approval Da		2001-01-15		City:		
Status: Record Type		Approved ECA		Longitude: Latitude:	-75.9223 45.25794	
Link Source:		IDS		Geometry X:	10.20101	
SWP Area Na Approval Typ Project Type Address:	pe: :	Mississippi Valley ECA-MUNICIPAL A MUNICIPAL AND F 6329 to 6203 Abbot	RIVATE SEWAG			
Full Address Full PDF Lini		https://www.access	environment.ene.ç	gov.on.ca/instruments/4603	-4RHQFA-14.pdf	
<u>14</u>	1 of 1	E/111.3	121.1 / 0.24	1531 Stittsville Main Stittsville ON K2S 1P		EHS
Order No:		20181101161		Nearest Intersection:		
Status:		С		Municipality:		
Report Type: Report Date:		RSC Report (Urban) 07-NOV-18		Client Prov/State: Search Radius (km):	ON .3	
Date Receive		01-NOV-18		X:	.5 -75.919543	
Previous Site				Y:	45.257651	
Lot/Building Additional In		: Fire Insur. Maps an	d/or Site Plans			
51	erisinfo.co	om   Environmental Risk Info	ormation Service	9S	Order No: 2	0290900013

DB		Site	Elev/Diff (m)	Direction/ Distance (m)		Numbe Record	Мар Кеу
WWIS		ON	121.9/1.00	ESE/112.0		1 of 1	<u>15</u>
		Data Entry Status:		74	1509374		Well ID:
	1	Data Src:					Constructio
	6/20/1967	Date Received:		stic	Domestic	ter Use:	Primary Wa
	Yes	Selected Flag:			0		Sec. Water
		Abandonment Rec:		Supply	Water Sup	tatus:	Final Well S
	4847	Contractor:					Water Type:
	1	Form Version:				erial:	Casing Mate
		Owner:					Audit No:
		Street Name:					Tag:
	OTTAWA	County:			;	n Method:	Constructio
	STITTSVILLE VILLAGE	Municipality:				ı):	Elevation (n
		Site Info:				eliability:	Elevation R
		Lot:				drock:	Depth to Be
		Concession:					Well Depth:
		Concession Name:				/Bedrock:	Overburden
		Easting NAD83:					Pump Rate:
		Northing NAD83:				Level:	Static Water
		Zone:				v):	Flowing (Y/I
		UTM Reliability:					Flow Rate:
		-				y:	Clear/Cloud

PDF URL (Map):

 $https://d2 khazk8e83 rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1509374.pdf$ 

#### Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location	Method:	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method	123.318893 18 427840.6 5011937 5 margin of error : 100 m - 300 m p5
Source Revision Comm Supplier Comment:	ent:		
<u>Overburden and Bedroo Materials Interval</u>	<u>ck</u>		
Formation ID: Layer:	931012054 1		
Color: General Color:	·		
Mat1:	09		
Most Common Material Mat2:	: MEDIUM SA	ND	

Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0
Formation End Depth:	28
Formation End Depth UOM:	ft

### Overburden and Bedrock

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Materials Inte	rval				
Formation ID: Layer: Color:		931012055 2			
General Colo	r:				
Mat1: Most Commo Mat2: Mat2 Desc: Mat3:	n Material:	15 LIMESTONE			
Mat3 Desc:					
Formation To	p Depth:	28			
Formation En Formation En	d Depth: d Depth UOM:	68 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons Method Cons	truction ID: truction Code:	961509374 1			
Method Cons		Cable Tool			
Pipe Informat	ion				
Pipe ID:		10579977			
Casing No: Comment: Alt Name:		1			
Construction	Record - Casing				
Casing ID: Layer:		930055467 2			
Material:		4			
Open Hole or	Material:	OPEN HOLE			
Depth From: Depth To:		68			
Casing Diame	eter:	4			
Casing Diame Casing Depth		inch ft			
<u>Construction</u>	<u>Record - Casing</u>				
Casing ID:		930055466			
Layer:		1			
Material:	Matorial	1 STEEL			
Open Hole or Depth From:	indlei idi.	JILL			
Depth To:		28			
Casing Diame Casing Diame	eter:	4 inch			
Casing Depth		ft			
Results of We	ell Yield Testing				
Pump Test ID Pump Set At:	2	991509374			
Static Level:		20			
Final Level At	fter Pumping: ed Pump Depth:	25 55			

Map Key	Number o Records		irection/ istance (m)	Elev/Diff (m)	Site	DI
Pumping Rate		5				
Flowing Rate	:					
Recommende	ed Pump Rat					
Levels UOM:		ft				
Rate UOM:		GPM	l			
Water State A						
Water State A		CLE	٩R			
Pumping Tes		1				
Pumping Dur		1				
Pumping Dur	ation MIN:	0				
Flowing:		No				
Water Details						
Water ID:			64201			
Layer:		1				
Kind Code:		1	0.1			
Kind:	Daméh	FRE	5H			
Water Found		50				
Water Found	Depth UOW:	ft				
<u>16</u>	1 of 1	W/	114.7	120.9/0.00	lot 23 con 11 ON	ww.
Well ID:		1502839			Data Entry Status:	
Construction		Domostia			Data Src:	1 12/8/1954
Primary Wate		Domestic			Date Received:	Yes
Sec. Water Us Final Well Sta		-			Selected Flag: Abandonment Rec:	Tes
Water Type:	ius.	Nater Supply			Contractor:	4824
Casing Mater	ial:				Form Version:	1
Audit No:	iai.				Owner:	I
Tag:					Street Name:	
Construction	Method:				County:	OTTAWA
Elevation (m)					Municipality:	STITTSVILLE VILLAGE (GOULBOURN)
Elevation Rel					Site Info:	
Depth to Bed	•				Lot:	023
Well Depth:	OCK.				Concession:	11
Overburden/B	Bedrock:				Concession Name:	CON
Pump Rate:	Jeurock.				Easting NAD83:	CON
r ump nate.					Lasung NADOS.	
Static Water I	evel					
Static Water I					Northing NAD83:	
Flowing (Y/N)					Northing NAD83: Zone:	
	5				Northing NAD83:	
Flowing (Y/N) Flow Rate:	:				Northing NAD83: Zone:	
Flowing (Y/N) Flow Rate: Clear/Cloudy	: ; р):				Northing NAD83: Zone:	
Flowing (Y/N) Flow Rate: Clear/Cloudy. PDF URL (Ma <u>Bore Hole Inf</u> Bore Hole ID:	: p): ormation	10024882			Northing NAD83: Zone: UTM Reliability: Elevation:	121.744567
Flowing (Y/N) Flow Rate: Clear/Cloudy. PDF URL (Ma <u>Bore Hole Inf</u> Bore Hole ID: DP2BR:	: p): ormation	10024882 24			Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc:	
Flowing (Y/N) Flow Rate: Clear/Cloudy. PDF URL (Ma <u>Bore Hole Inf</u> Bore Hole ID: DP2BR: Spatial Status	: p): ormation	24			Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone:	18
Flowing (Y/N) Flow Rate: Clear/Cloudy. PDF URL (Ma <u>Bore Hole Inf</u> Bore Hole ID: DP2BR: Spatial Status Code OB:	: p): ormation				Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	18 427625.6
Flowing (Y/N) Flow Rate: Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des	: p): <u>ormation</u> :	24			Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83: North83:	18
Flowing (Y/N) Flow Rate: Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole:	: p): ormation s: c:				Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83: North83: Org CS:	18 427625.6 5011987
Flowing (Y/N) Flow Rate: Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind:	: p): o <u>rmation</u> s: c:	24 Bedrock			Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	18 427625.6 5011987 5
Flowing (Y/N) Flow Rate: Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet	: p): o <u>rmation</u> s: c:				Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 427625.6 5011987 5 margin of error : 100 m - 300 m
Flowing (Y/N) Flow Rate: Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks:	: p): o <u>rmation</u> s: c:	24 Bedrock			Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	18 427625.6 5011987 5
Flowing (Y/N) Flow Rate: Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB: Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc:	: p): <u>ormation</u> s: c:	24 Bedrock			Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 427625.6 5011987 5 margin of error : 100 m - 300 m
Flowing (Y/N) Flow Rate: Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou	rce Date:	24 Bedrock 7/22/1954			Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 427625.6 5011987 5 margin of error : 100 m - 300 m
Flowing (Y/N) Flow Rate: Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement	p): ormation s: c: ted: rce Date: Location So	24 Bedrock 7/22/1954 P <b>urce:</b>			Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 427625.6 5011987 5 margin of error : 100 m - 300 m
Flowing (Y/N) Flow Rate: Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB Des Open Hole: Cluster Kind: Date Compleu Remarks: Elevrc Desc: Location Sou	: p): <u>ormation</u> s: c: ted: rce Date: Location So Location Me	24 Bedrock 7/22/1954 <b>purce:</b> e <b>thod:</b>			Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 427625.6 5011987 5 margin of error : 100 m - 300 m

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Con	nment:				
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color:	2	930995402 1 7			
General Colo Mat1:	or:	, RED 09			
Most Commo Mat2:	on Material:	MEDIUM SAND			
<i>Mat2 Desc: Mat3: Mat3 Desc:</i>		GRAVEL			
Formation To Formation Ei Formation Ei	op Depth: nd Depth: nd Depth UOM:	0 24 ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID Layer: Color:	:	930995403 2			
General Colo Mat1:	or:	15			
Most Commo Mat2: Mat2 Desc: Mat3:	on Material:	LIMESTONE			
<i>Mat3 Desc: Formation To Formation El Formation El</i>	op Depth: nd Depth: nd Depth UOM:	24 40 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons Method Cons Method Cons	struction Code:	961502839 1 Cable Tool			
Other Metho	d Construction:				
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10573452 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material:		930042544 2 4			
Open Hole of Depth From: Depth To:	r Material:	OPEN HOLE			
Casing Diam Casing Diam Casing Depti	eter UOM:	4 inch ft			

## Construction Record - Casing

Casing ID:	930042543
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	24
Casing Diameter:	4
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Results of Well Yield Testing

Pump Test ID:	991502839
Pump Set At:	
Static Level:	10
Final Level After Pumping:	12
Recommended Pump Depth:	
Pumping Rate:	3
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:	933455647
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	35
Water Found Depth UOM:	ft

<u>17</u>	1 of 1	E/116.2	121.1 / 0.24	lot 24 con 10 ON	WWIS
Well ID:		1502729		Data Entry Status:	
Construct	ion Date:			Data Src:	1
Primary W	ater Use:	Commerical		Date Received:	3/3/1954
Sec. Water	r Use:	Domestic		Selected Flag:	Yes
Final Well	Status:	Water Supply		Abandonment Rec:	
Water Typ	e:			Contractor:	4824
Casing Ma	terial:			Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construct	ion Method:			County:	OTTAWA
Elevation	(m):			Municipality:	STITTSVILLE VILLAGE (GOULBOURN)
Elevation	Reliability:			Site Info:	
Depth to E	edrock:			Lot:	024
Well Dept	n:			Concession:	10
Overburde	n/Bedrock:			Concession Name:	CON
Pump Rate	ə:			Easting NAD83:	
Static Wat	er Level:			Northing NAD83:	
Flowing (Y	′/N):			Zone:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Flow Rate: Clear/Cloudy:				UTM Reliability:		
PDF URL (Map	<i>)):</i>	https://d2khazk8e83	Brdv.cloudfront.n	et/moe_mapping/download	ls/2Water/Wells_pdfs/150\1502729.pdf	
Bore Hole Info	rmation					
Bore Hole ID: DP2BR: Spatial Status:	10024 36	772		Elevation: Elevrc: Zone:	123.418891 18	
Code OB: Code OB Desc Open Hole:	r	ck		East83: North83: Org CS:	427855.6 5011972	
Cluster Kind: Date Complete Remarks:	ed: 11/12/*	1953		UTMRC: UTMRC Desc: Location Method:	5 margin of error : 100 m - 300 m p5	
	Location Source: Location Method: on Comment:					
<u>Overburden ar</u> Materials Inter						
Formation ID: Layer: Color:		930995155 3				
General Color: Mat1: Most Common Mat2:		15 LIMESTONE				
Mat2 Desc: Mat3: Mat3 Desc:	<b>D</b> (1)	20				
Formation Top Formation End Formation End	d Depth:	36 65 ft				
Overburden an Materials Inter						
Formation ID: Layer: Color: General Color:		930995153 1				
Mat1: Most Common Mat2: Mat2 Desc: Mat3:		11 GRAVEL				
Mats. Mat3 Desc: Formation Top Formation Enc Formation Enc	d Depth:	0 30 ft				
<u>Overburden ar</u> Materials Inter						
Formation ID: Layer:		930995154 2				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		7			
General Colo	r:	RED			
Mat1:		09			
Most Commo	on Material:	MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3: Mat3 Desc:					
Formation To	n Denth	30			
Formation Er	nd Denth:	36			
	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction ID.	961502729			
	struction Code:	1			
Method Cons		Cable Tool			
	d Construction:				
<u>Pipe Informa</u>	tion				
Pipe ID:		10573342			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction</u>	Record - Casing				
Casing ID:		930042326			
Layer:		1			
Material:		1			
Open Hole or	Material:	STEEL			
Depth From:		20			
Depth To: Casing Diam	otor:	36 4			
Casing Diam	eter: otor UOM:	4 inch			
Casing Depth		ft			
<u>Construction</u>	Record - Casing				
Casing ID:		930042327			
Layer:		2			
Material:		4			
Open Hole or	<sup>r</sup> Material:	OPEN HOLE			
Depth From:					
Depth To:		65			
Casing Diam	eter:	4			
Casing Diam Casing Depth	eter UOM: h UOM:	inch ft			
Results of W	ell Yield Testing				
Pump Test ID Pump Set At:		991502729			
Static Level:		23			
	fter Pumping:	25			
	ed Pump Depth:				
Pumping Rat		5			
Flowing Rate					
Recommende	ed Pump Rate:				
Levels UOM.		ft			

Levels UOM:

ft

	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Rate UOM: Water State After Water State After Pumping Test Me Pumping Duratio Pumping Duratio Flowing:	r Test: ethod: n HR:	GPM 1 CLEAR 1 0 30 No				
Water Details						
Water ID: Layer: Kind Code: Kind: Water Found Dep Water Found Dep		933455531 1 FRESH 50 ft				
<u>18</u> 1 o	f 3	NNW/119.6	120.9 / 0.00	GRACE MONUMENT 1498 MAIN ST STITTSVILLE ON K2	-	SCT
Established: Plant Size (ft²): Employment:		1995 0 3				
<u>Details</u> Description: SIC/NAICS Code:		All Other Wholesale 418990	er-Distributors			
Description: SIC/NAICS Code:		All Other Non-Meta 327990	llic Mineral Produc	t Manufacturing		
<u>18</u> 2 o	f 3	NNW/119.6	120.9 / 0.00	Grace Monuments In 1498 Main St Stittsville ON K2S 14		SCT
Established: Plant Size (ft²): Employment:		1995				
<u>Details</u> Description: SIC/NAICS Code:		All Other Non-Meta 327990	llic Mineral Produc	t Manufacturing		
Description: SIC/NAICS Code:		All Other Wholesale 418990	er-Distributors			
<u>18</u> 3 o	f 3	NNW/119.6	120.9 / 0.00	1498 STITTSVILLE N STITTSVILLE ON	IAIN ST.	wwis
Well ID: Construction Dat Primary Water Us Sec. Water Use: Final Well Status. Water Type: Casing Material: Audit No:	se: Monitor : Observ	ing ation Wells		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version:	5/27/2014 Yes 7328 7	
Audit No: Tag:	Z17127 A12296			Owner: Street Name:	1498 STITTSVILLE MAIN ST.	

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Order No: 20290900013

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Construction Elevation (m). Elevation Reli Depth to Bedi Well Depth: Overburden/E	: iability: rock:			County: Municipality: Site Info: Lot: Concession: Concession Name:		
<i>Pump Rate: Static Water L Flowing (Y/N) Flow Rate:</i>				Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
Clear/Cloudy:						
Bore Hole Infe	ormation					
Bore Hole ID: DP2BR: Spatial Status		212		Elevation: Elevrc: Zone:	18	
Code OB: Code OB Des Open Hole:	c:			East83: North83: Org CS:	UTM83	
Cluster Kind: Date Complet Remarks:		2		UTMRC: UTMRC Desc: Location Method:	9 unknown UTM wwr	
Improvement	Location Source: Location Method: ion Comment:					
Overburden a Materials Inte						
Formation ID: Layer:		1005173058 1				
Color: General Coloi Mat1:	r:	8 BLACK 12				
Matt. Most Commo Mat2: Mat2 Desc: Mat3:	n Material:	STONES				
Mat3 Desc: Formation To		0 .25				
Formation En Formation En	d Depth UOM:	m				
<u>Overburden a</u> Materials Inte						
Formation ID: Layer:		1005173059 2				
Color: General Coloi Mat1:	r:	6 BROWN 28				
Most Commo Mat2:	n Material:	SAND 01				
<i>Mat2 Desc: Mat3: Mat3 Desc:</i>		FILL 84 SILTY				
Formation To Formation En	d Depth:	.25 2.13				
rormation En	d Depth UOM:	m				

## Overburden and Bedrock Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc:	1005173060 3 6 BROWN 28 SAND
Formation Top Depth:	2.13
Formation End Depth:	7.62
Formation End Depth UOM:	m

#### <u>Annular Space/Abandonment</u> <u>Sealing Record</u>

Plug ID:	1005173067
Layer:	1
Plug From:	3.2
Plug To:	4.2
Plug Depth UOM:	m

#### Method of Construction & Well Use

Method Construction ID: Method Construction Code:	1005173066 F
Method Construction:	H.S.A.
Other Method Construction:	

#### Pipe Information

Pipe ID:	1005173057
Casing No:	0
Comment:	
Alt Name:	

#### Construction Record - Casing

Casing ID:	1005173063
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0
Depth To:	4.6
Casing Diameter:	5.1
Casing Diameter UOM:	cm
Casing Depth UOM:	m

## Construction Record - Screen

Screen ID:	1005173064
Layer:	1
Slot:	10
Screen Top Depth:	4.6
Screen End Depth:	7.6

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Screen Mater Screen Dept Screen Diam Screen Diam	h UOM: eter UOM:		5 m cm 5.8				
Water Details	5						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		M:	1005173062 1 8 Untested 6.2 m				
Hole Diamete	<u>er</u>						
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM:		1005173061 20 0 7.62 m cm				
<u>19</u>	1 of 3		SW/119.8	121.9 / 0.99	LOCKHEED CANADA IN OTTAWA GOULBOURN I ROAD ST. STITTSVILLE ON K2S 1E	BUSINESS PARK 1 IBER	GEN
Generator No Status:	o:	ON0476	6101		PO Box No: Country:		
Approval Yea Contam. Fac MHSW Facili	ility:	92,93,9	4,95,96,97,98		Choice of Contact: Co Admin: Phone No Admin:		
SIC Code: SIC Descript	-	3359	OTHER COMMUN.	. & ELE.	Phone no Admin.		
<u>Detail(s)</u>							
Waste Class: Waste Class			263 ORGANIC LABOR/	ATORY CHEMIC	ALS		
Waste Class: Waste Class			148 INORGANIC LABO	RATORY CHEMI	CALS		
Waste Class: Waste Class			211 AROMATIC SOLVE	ENTS			
Waste Class: Waste Class			232 POLYMERIC RESI	NS			
Waste Class: Waste Class			241 HALOGENATED S	OLVENTS			
<u>19</u>	2 of 3		SW/119.8	121.9 / 0.99	1 GOULBOURN ST, GOU ON	LBOURN	PINC
Incident ID: Incident No: Type: Status Code: Fuel Occurre Fuel Type:			8 eline Incident e Damage Reason Est	:	Service Interupt:	es es	

Order No: 20290900013

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tank Status:		RC Establishe	d		Pipeline System:	
Task No:		6246224			Depth:	
Spills Action (					Pipe Material:	
Method Detail		E-mail			PSIG:	
Fuel Category		Natural Gas			Attribute Category:	FS-Perform P-line Inc Invest
Date of Occur Occurrence St		2016/07/12			Regulator Location:	
Date:	lari	2016/07/13				
Operation Typ Pipeline Type:						
Regulator Typ	e:					
Summary:					PIPELINE HIT - 1"	
Reported By: Affiliation:		100	d Stiles - ENBRI	DGE		
Occurrence De	asc.					
Damage Rease Notes:		Exca	avation practices	s not sufficient		
<u>19</u>	3 of 3	sv	V/119.8	121.9/0.99	1 Goulbourn St, Goul Ottawa ON	bourn SPL
					<b>-</b>	
Ref No:		5142-ABSLQF	1		Discharger Report:	
Site No:		NA			Material Group:	
Incident Dt: Year:		2016/07/12			Health/Env Conseq: Client Type:	
Incident Cause	٥.				Sector Type:	Miscellaneous Industrial
Incident Even		Leak/Break			Agency Involved:	
Contaminant (		35			Nearest Watercourse:	
Contaminant I			S (METHANE)		Site Address:	1 Goulbourn St, Goulbourn
Contaminant I	Limit 1:		,		Site District Office:	
Contam Limit	Freq 1:				Site Postal Code:	
Contaminant l					Site Region:	
Environment I	•				Site Municipality:	Ottawa
Nature of Impa					Site Lot:	
Receiving Mea Receiving Env		Air			Site Conc: Northing:	
MOE Respons		No			Easting:	
Dt MOE Arvi o					Site Geo Ref Accu:	
MOE Reported		2016/07/12			Site Map Datum:	
Dt Document (	Closed:	2016/08/10	_		SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fue Release/Spill
Incident Reaso	on:	Operator/Hum			Source Type:	
Site Name: Site County/D	istrict:	natu	irai gas ilne dam	age <unofficia< td=""><td>AL&gt;</td><td></td></unofficia<>	AL>	
Site County/Di Site Geo Ref M						
Incident Sum Contaminant (	nary:		A FSB: 1¼inch her - see inciden		1 person evac, made safe	
<u>20</u>	1 of 1	W/	/120.1	120.9/0.00	lot 23 con 11 ON	wwis
Well ID:		1502861			Data Entry Status	
Construction	Date <sup>.</sup>	1002001			Data Entry Status: Data Src:	1
Primary Water		Domestic			Date Received:	8/5/1958
Sec. Water Us		0			Selected Flag:	Yes
Final Well Stat	tus:	Water Supply			Abandonment Rec:	
Water Type:					Contractor:	4824
Casing Materia	al:				Form Version:	1
Audit No:					Owner:	
Tag:	Mathad				Street Name:	OTT 414/4
Construction I					County: Municipality:	OTTAWA STITTSVILLE VILLAGE (GOULBOURN)
Elevation (m):						

Order No: 20290900013

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Elevation Re Depth to Bed Well Depth: Overburden// Pump Rate: Static Water Flowing (Y/N, Flow Rate: Clear/Cloudy	lrock: Bedrock: Level: ):			Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	023 11 CON	
PDF URL (Ma	ap):	https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/150\1502861.pdf	
Bore Hole Int	formation					
Improvement Source Revis Supplier Con	20 s: r sc: Bedro : ted: 4/9/19 urce Date: t Location Source. t Location Method sion Comment: nment: and Bedrock	ck 158		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	121.874824 18 427620.6 5011977 5 margin of error : 100 m - 300 m p5	
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2 Commo Mat2 Desc: Mat3 Desc: Formation To Formation En Formation En	or: on Material: op Depth:	930995451 1 7 RED 09 MEDIUM SAND 0 20 ft				
<u>Overburden a</u> Materials Inte	and Bedrock erval					
Formation ID		930995452				

Furnation ID.	930993432
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	20
Formation End Depth:	65
Formation End Depth UOM:	ft

Method of Construction & Well Use	
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	961502861 1 Cable Tool
Pipe Information	
Pipe ID: Casing No: Comment: Alt Name:	10573474 1
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930042587 1 1 STEEL 20 4 inch ft
Construction Record - Casing	
Casing ID: Layer: Material: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	930042588 2 4 OPEN HOLE 65 4 inch ft
Results of Well Yield Testing	
Pump Test ID: Pump Set At: Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM:	991502861 15 20 2 ft
Rate UOM: Water State After Test Code:	GPM

Nate oom.	SI M
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

Map Key Nun Rec	ords	Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Water ID:		933455670				
Layer:		1				
Kind Code:		1				
Kind:		FRESH				
Water Found Depth	:	65				
Water Found Depth		ft				
21 1 of 1		WSW/124.9	120.9 / 0.00	ON		ww
Well ID:	1509335	5		Data Entry Status:		
Construction Date:				Data Src:	1	
Primary Water Use:	Domesti	C		Date Received:	4/10/1962	
Sec. Water Use:	0	C		Selected Flag:		
	-	unnlu		Abandonment Rec:	Yes	
Final Well Status:	Water S	ирріу			0004	
Water Type:				Contractor:	2621	
Casing Material:				Form Version:	1	
Audit No:				Owner:		
Tag:				Street Name:	0771111	
Construction Metho	od:			County:	OTTAWA	
Elevation (m):				Municipality:	STITTSVILLE VILLAGE	
Elevation Reliability	<i>':</i>			Site Info:		
Depth to Bedrock:				Lot:		
Well Depth:				Concession:		
Overburden/Bedroc	k:			Concession Name:		
Pump Rate:				Easting NAD83:		
Static Water Level:				Northing NAD83:		
				Zone:		
Elowing (V/MI).						
Flowing (Y/N): Flow Pato:				ITM Doliability		
Flow Rate:				UTM Reliability:		
Flow Rate: Clear/Cloudy:		https://d?khozk9o9	Provide under and the		(2)Matar/Malla, adta/150)1500225 adt	
Flow Rate: Clear/Cloudy: PDF URL (Map):		https://d2khazk8e8	3rdv.cloudfront.ne		s/2Water/Wells_pdfs/150\1509335.pdf	
Flow Rate: Clear/Cloudy:			3rdv.cloudfront.ne	t/moe_mapping/downloads		
Flow Rate: Clear/Cloudy: PDF URL (Map):	o <u>n</u> 1003136		3rdv.cloudfront.ne		5/2Water/Wells_pdfs/150\1509335.pdf 122.193527	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati			3rdv.cloudfront.ne	t/moe_mapping/downloads		
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR:	1003136		3rdv.cloudfront.ne	t/moe_mapping/downloads <i>Elevation:</i>		
Flow Rate: Clear/Cloudy: PDF URL (Map): <u>Bore Hole Informati</u> Bore Hole ID: DP2BR: Spatial Status:	1003136 30		3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone:	122.193527 18	
Flow Rate: Clear/Cloudy: PDF URL (Map): <u>Bore Hole Informati</u> Bore Hole ID: DP2BR: Spatial Status: Code OB:	1003136 30 v	58	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83:	122.193527 18 427630.6	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc:	1003136 30 v		3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83:	122.193527 18	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:	1003136 30 v	58	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS:	122.193527 18 427630.6 5011927	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB: Code OB Desc: Open Hole: Cluster Kind:	1003136 30 v Overburg	58 den below Bedrock	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	122.193527 18 427630.6 5011927 5	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed:	1003136 30 v	58 den below Bedrock	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks:	1003136 30 v Overburg	58 den below Bedrock	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	122.193527 18 427630.6 5011927 5	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc:	1003136 30 v Overbur 3/31/196	58 den below Bedrock	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Da	1003136 30 v Overbur 3/31/196	58 den below Bedrock	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Da Improvement Locat	1003136 30 v Overbur 3/31/196 tte: ion Source:	58 den below Bedrock	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Dat Improvement Locat	1003136 30 v Overbur 3/31/196 inte: ion Source: ion Method:	58 den below Bedrock	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Dat Improvement Locat Source Revision Cod	1003136 30 v Overburn 3/31/196 inte: ion Source: ion Method: imment:	58 den below Bedrock	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Dat Improvement Locat	1003136 30 v Overburn 3/31/196 inte: ion Source: ion Method: imment:	58 den below Bedrock	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Da Improvement Locat Improvement Locat Source Revision Co Supplier Comment:	1003136 30 v Overburd 3/31/196 ite: ion Source: ion Method: omment:	58 den below Bedrock	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Da Improvement Locat Improvement Locat Source Revision Co Supplier Comment: Overburden and Be Materials Interval	1003136 30 v Overburd 3/31/196 ite: ion Source: ion Method: omment:	38 den below Bedrock 32	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Da Improvement Locat Improvement Locat Source Revision Co Supplier Comment: Overburden and Be Materials Interval Formation ID:	1003136 30 v Overburd 3/31/196 ite: ion Source: ion Method: omment:	38 den below Bedrock 32 931011962	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Dat Improvement Locat Improvement Locat Source Revision Co Supplier Comment: Overburden and Be Materials Interval Formation ID: Layer:	1003136 30 v Overburd 3/31/196 ite: ion Source: ion Method: omment:	38 den below Bedrock 32	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Da Improvement Locat Improvement Locat Source Revision Co Supplier Comment: Source Revision Co Supplier Comment: Overburden and Be Materials Interval Formation ID: Layer: Color:	1003136 30 v Overburd 3/31/196 ite: ion Source: ion Method: omment:	38 den below Bedrock 32 931011962	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Dat Improvement Locat Improvement Locat Source Revision Co Supplier Comment: Source Revision Co Supplier Comment: Overburden and Be Materials Interval Formation ID: Layer: Color: General Color:	1003136 30 v Overburd 3/31/196 ite: ion Source: ion Method: omment:	931011962 3	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Da Improvement Locat Improvement Locat Source Revision Co Supplier Comment: Source Revision Co Supplier Comment: Overburden and Be Materials Interval Formation ID: Layer: Color:	1003136 30 v Overburd 3/31/196 ite: ion Source: ion Method: omment:	58 den below Bedrock 52 931011962 3 17	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Dat Improvement Locat Improvement Locat Source Revision Co Supplier Comment: Source Revision Co Supplier Comment: Overburden and Be Materials Interval Formation ID: Layer: Color: General Color:	1003136 30 v Overburd 3/31/196 inte: ion Source: ion Method: omment:	931011962 3	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Da Improvement Locat Improvement Locat Source Revision Co Supplier Comment: Source Revision Co Supplier Comment: Overburden and Be Materials Interval Formation ID: Layer: Color: General Color: Mat1:	1003136 30 v Overburd 3/31/196 inte: ion Source: ion Method: omment:	58 den below Bedrock 52 931011962 3 17	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Da Improvement Locat Improvement Locat Improvement Locat Source Revision Co Supplier Comment: Overburden and Be Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mate	1003136 30 v Overburd 3/31/196 inte: ion Source: ion Method: omment:	58 den below Bedrock 52 931011962 3 17	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Informati Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Dpen Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Dat Improvement Locat Improvement Locat Improvement Locat Source Revision Co Supplier Comment: Deterburden and Be Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Mate Mat2:	1003136 30 v Overburd 3/31/196 inte: ion Source: ion Method: omment:	58 den below Bedrock 52 931011962 3 17	3rdv.cloudfront.ne	t/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	122.193527 18 427630.6 5011927 5 margin of error : 100 m - 300 m	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:					
Formation T		30			
Formation E	nd Depth:	32			
Formation E	nd Depth UOM:	ft			
<u>Overburden</u> <u>Materials Int</u>	<u>and Bedrock</u> erval				
Formation ID	D:	931011965			
Layer:		6			
Color:		8			
General Colo	or:	BLACK			
Mat1: Most Commo	on Motorial,	15 LIMESTONE			
Mat2: Mat2 Desc:	on material.				
Mat3: Mat3 Desc:					
Formation To	on Denth	50			
Formation E		70			
	nd Depth UOM:	ft			
<u>Overburden</u> <u>Materials Int</u>	<u>and Bedrock</u> erval				
Formation ID	) <u>;</u>	931011963			
Layer:		4			
Color:					
General Cold	or:	07			
Mat1:	on Motorial,	07 QUICKSAND			
Most Comme Mat2:	on waterial:	QUICKSAND			
Mat2 Desc:					
Mat2: Dese.					
Mat3 Desc:					
Formation To	op Depth:	32			
Formation E	nd Depth:	34			
Formation E	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	<u>and Bedrock</u> erval				
Formation ID	):	931011964			
Layer:		5			
Color:		2			
General Colo	or:	GREY			
Mat1:		15			
Most Commo Mat2:	on Material:	LIMESTONE			
Mat2 Desc:					
Mat2 Desc. Mat3:					
Mat3 Desc:					
Formation To		34			
Formation E		50			
Formation E	nd Depth UOM:	ft			
<u>Overburden</u> <u>Materials Int</u>	<u>and Bedrock</u> erval				
Formation ID	);	931011961			
Layer:		2			
Color:					

	lumber of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:					
Mat1: Most Common N	laterial:	09 MEDIUM SAND			
Mat2:		05			
Mat2 Desc: Mat3:		CLAY			
Mat3 Desc:					
Formation Top L	Depth:	6			
Formation End L Formation End L	Depth: Depth UOM:	30 ft			
<u>Overburden and</u> <u>Materials Interva</u>					
Formation ID:		931011960			
Layer:		1			
Color:					
General Color: Mat1:		05			
Most Common N	laterial:	CLAY			
Mat2:					
Mat2 Desc: Mat3:					
Mat3 Desc:					
Formation Top L	Depth:	0			
Formation End L Formation End L		6 ft			
	cpar com.	it is a second s			
<u>Method of Cons</u> <u>Use</u>	truction & Well	-			
Method Constru		961509335			
Method Constru		1 Cable Teal			
Method Constru Other Method Co		Cable Tool			
Pipe Information	1				
Pipe ID:		10579938			
Casing No:		1			
Comment: Alt Name:					
Construction Re	cord - Casing				
Casing ID:		930055388			
Layer:		2			
Material: Open Hole or Ma	torial:	4 OPEN HOLE			
Depth From:	iteriai.	OFENTIOLE			
Depth To:		70			
Casing Diameter Casing Diameter	r: r UOM·	4 inch			
Casing Depth U		ft			
Construction Re	cord - Casing				
Casing ID:		930055387			
Layer: Motorial		1			
Material: Open Hole or Ma	aterial:	1 STEEL			
Depth From:		-			

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		Di
Depth To:			35				
Casing Diame	eter:		4				
Casing Diame			inch				
Casing Depth	UOM:		ft				
Results of We	ell Yield Tes	sting					
Pump Test ID. Pump Set At:	:		991509335				
Static Level:			16				
Final Level Af	ter Pumpin	g:	18				
Recommende		epth:	40				
Pumping Rate Flowing Rate:			10				
Recommende	ed Pump Ra	ite:	10				
evels UOM:			ft				
Rate UOM:	(	- 4-	GPM				
Nater State A Nater State A		oae:	1 CLEAR				
vater State A Pumping Test			LEAR 1				
Pumping Dura			1				
Pumping Dura			0				
Flowing:			No				
Nater Details							
Nater ID:			933464157				
Layer:			1				
Kind Code: Kind:			1 FRESH				
Water Found	Denth <sup>.</sup>		65				
Water Found		1:	ft				
<u>22</u>	1 of 1		NNW/125.1	120.9 / 0.00	lot 22 con 11 ON		ww
Well ID:		1509319			Data Entry Status:		
Construction	Date:				Data Src:	1	
Primary Wate	r Use:	Domestic	;		Date Received:	5/25/1961	
Sec. Water Us		0			Selected Flag:	Yes	
Final Well Sta	tus:	Water Su	ipply		Abandonment Rec:	1602	
<i>Nater Type:</i> Casing Materi	ial·				Contractor: Form Version:	1603 1	
Audit No:	aı.				Owner:	1	
Tag:					Street Name:		
Construction	Method:				County:	OTTAWA	
Elevation (m):					Municipality:	GOULBOURN TOWNSHIP	
Elevation Reli					Site Info:	200	
Depth to Bedr Nell Depth:	rock:				Lot: Concession:	022 11	
Overburden/B	Sedrock <sup>.</sup>				Concession Name:	CON	
Pump Rate:					Easting NAD83:	001	
Static Water L	.evel:				Northing NAD83:		
Flowing (Y/N)	:				Zone:		
Flow Rate: Clear/Cloudy:					UTM Reliability:		
PDF URL (Maj	p):		https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1509319.pdf	
Bore Hole Info	ormation						
Bore Hole ID:		10031352	2		Elevation:	121.425872	
Bore Hole ID: 69			2 onmental Risk Info	rmation Service		121.425872 Order No: 202909	9

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
DP2BR:	30			Elevrc:		
Spatial Status	:			Zone:	18	
Code OB:	r			East83:	427705.6	
Code OB Desc	: Bedrock	(		North83:	5012107	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	5	
Date Complete	ed: 2/14/196	61		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:				Location Method:	p5	
Elevrc Desc:						
Location Sour	ce Date:					
Improvement	Location Source:					
Improvement	Location Method:					
Source Revisi	on Comment:					
Supplier Com	ment:					
Overburden al						
Materials Inter	<u>val</u>					
Formation ID:		931011922				
Layer:		1				
Color:						
General Color.	:					
Mat1:		05				
Most Common	n Material:	CLAY				
Mat2:						
Mat2 Desc:						
Mat3:						
Mat3 Desc:						
Formation Top	Depth:	0				
Formation End		20				
Formation End		ft				
<u>Overburden an</u> Materials Inter						
Formation ID:		931011923				
Layer:		2				
Color:						
General Color.	:					
Mat1:		13				
Most Common	n Material:	BOULDERS				
Mat2:		05				
Mat2 Desc:		CLAY				
Mat3:						
Mat3 Desc:						
Formation Top	Depth:	20				
Formation End	d Depth:	30				
Formation End		ft				
Overburden an Materials Inter						
Formation ID:		931011924				
Layer:		3				
Color:		2				
General Color.	:	GREY				
Mat1:		15				
Most Common	n Material:	LIMESTONE				
Mat2:						
Mat2 Desc:						
Mat3:						
Mat3 Desc:						

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Er Formation Er	nd Depth: nd Depth UOM:	86 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	truction Code:	961509319 7 Diamond			
<u>Pipe Informa</u>	tion				
Pipe ID: Casing No: Comment: Alt Name:		10579922 1			
<b>Construction</b>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Diamo Casing Depth	eter: eter UOM:	930055356 2 1 STEEL 86 2 inch ft			
<b>Construction</b>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Diamo Casing Depth	eter: eter UOM:	930055355 1 1 STEEL 36 2 inch ft			
Results of W	ell Yield Testing				
Recommende Pumping Rat Flowing Rate Recommende Levels UOM: Rate UOM:	fter Pumping: ed Pump Depth: e: : ed Pump Rate: After Test Code: After Test: at Method: ration HR:	991509319 8 25 25 10 5 ft GPM 1 CLEAR 1 2 0 No			

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found De Water Found De		933464141 1 FRESH 86 ft			
<u>23</u> 1 0	of 1	NNE/130.1	120.9 / 0.00	lot 24 con 11 ON	ww
Well ID: Construction Da Primary Water U Sec. Water Use: Final Well Status Water Type: Casing Material: Audit No: Tag: Construction Me Elevation (m): Elevation Reliab Depth to Bedroc Well Depth: Overburden/Bed Pump Rate: Static Water Lev Flowing (Y/N): Flow Rate: Clear/Cloudy:	Ise: Livestor Domesi s: Water S ethod: bility: ck: trock:	ck lic		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 5/17/1948 Yes 4824 1 OTTAWA STITTSVILLE VILLAGE (GOULBOURN) 024 11 CON
PDF URL (Map):		https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/150\1502892.pdf
Bore Hole Inform	nation				
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Lo	e Date: ocation Source: ocation Method:	ĸ		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc: Location Method:	121.639961 18 427775.6 5012112 5 margin of error : 100 m - 300 m p5
Source Revision Supplier Comme Overburden and Materials Interva	ent: I Bedrock				
Formation ID: Layer: Color: General Color: Mat1: Most Common N Mat2:	Naterial:	930995524 2 15 LIMESTONE			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3: Mat3 Desc:					
Formation T		35			
Formation E	nd Depth:	60			
Formation E	nd Depth UOM:	ft			
<u>Overburden</u> Materials Int	and Bedrock erval				
Formation ID	):	930995523			
Layer: Color:		1			
General Colo	or:				
Mat1:		02			
Most Comme Mat2:	on Material:	TOPSOIL			
Mat2 Desc:					
Mat3:					
Mat3 Desc:	an Danth.	0			
Formation Te Formation E	op Depth: nd Depth:	0 35			
Formation E	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Con		961502892			
	struction Code:	1 October 75 oct			
Method Con Other Metho	struction: d Construction:	Cable Tool			
••					
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		10573505			
Casing No: Comment:		1			
Alt Name:					
<u>Construction</u>	n Record - Casing				
Casing ID:		930042650			
Layer:		2			
Material:					
Open Hole o Depth From:					
Depth To:		35			
Casing Diam		5			
Casing Diam Casing Dept	eter UOM: h UOM <sup>.</sup>	inch ft			
eachig zopa					
<u>Construction</u>	n Record - Casing				
Casing ID:		930042651			
Layer: Motoriali		3 4			
Material: Open Hole o	r Material:	4 OPEN HOLE			
Depth From:					
Depth To:		60			
Casing Diam Casing Diam	eter: eter UOM:	5 inch			
Casing Dept	h UOM:	ft			

## Construction Record - Casing

Casing ID:	930042649
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	30
Casing Diameter:	5
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Results of Well Yield Testing

Pump Test ID:	991502892
Pump Set At: Static Level:	20
Final Level After Pumping:	
Recommended Pump Depth:	
Pumping Rate:	
Flowing Rate:	
Recommended Pump Rate: Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	
Pumping Duration HR:	
Pumping Duration MIN:	
Flowing:	No

#### Water Details

933455701
1
5
Not stated
20
ft

## Water Details

Water ID:	933455702
Laver:	2
Kind Code:	5
Kind:	Not stated
Water Found Depth:	60
Water Found Depth UOM:	ft

<u>24</u>	1 of 1	S/144.9	121.9 / 0.99	lot 23 con 10 ON		WWIS
Well ID:		1502646		Data Entry Status:		
Constructi	on Date:			Data Src:	1	
Primary Wa	ater Use:	Domestic		Date Received:	8/5/1958	
Sec. Water	Use:	0		Selected Flag:	Yes	
Final Well	Status:	Water Supply		Abandonment Rec:		
Water Type	e:			Contractor:	4824	
Casing Ma				Form Version:	1	
Audit No:				Owner:		
Tag:				Street Name:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	Di	5
Construction	Method:			County:	OTTAWA	
Elevation (m)	):			Municipality:	STITTSVILLE VILLAGE (GOULBOURN)	
Elevation Re	liability:			Site Info:		
Depth to Bed	lrock:			Lot:	023	
Well Depth:				Concession:	10	
Overburden/	Bedrock:			Concession Name:	CON	
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\1502646.pdf

## Bore Hole Information

ock 1958 2:	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	122.30651 18 427735.6 5011842 5 margin of error : 100 m - 300 m p5
930994990 1 02 TOPSOIL 09 MEDIUM SAND 0 10 ft		
930994991 2 2 GREY 15 LIMESTONE		
	1 02 TOPSOIL 09 MEDIUM SAND 0 10 ft 930994991 2 2 GREY 15 LIMESTONE	book Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: 9300994990 1 9300994990 1 930094990 1 0 10 t 1 9300994991 2 2 GREY 15 LIMESTONE

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation El Formation El	nd Depth: nd Depth UOM:	65 ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction Code:	961502646 1 Cable Tool			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10573259 1			
<b>Construction</b>	<u>n Record - Casing</u>				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To:		930042157 1 1 STEEL 10			
Casing Diam Casing Diam Casing Depti	eter UOM:	4 inch ft			
<u>Construction</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depti	eter: eter UOM:	930042158 2 4 OPEN HOLE 65 4 inch ft			
<u>Results of W</u>	ell Yield Testing				
Recommend Pumping Rat Flowing Rate Recommend	: After Pumping: led Pump Depth: te: 2: led Pump Rate:	991502646 15 20 3			
Levels UOM: Rate UOM:	After Test Code: After Test: st Method: ration HR:	ft GPM 1 CLEAR 1 0 30 No			

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D
Water Details					
Water ID:		933455446			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found De	enth:	65			
Water Found De		ft			
<u>25</u> 1	of 1	E/154.3	121.9 / 1.00	lot 23 con 10 ON	ww
Well ID:	1502	2714		Data Entry Status:	
Construction Da	ate:			Data Src:	1
Primary Water L	Jse: Dom	estic		Date Received:	4/6/1960
Sec. Water Use:				Selected Flag:	Yes
Final Well Statu	s: Wate	er Supply		Abandonment Rec:	
Water Type:				Contractor:	4824
Casing Material	:			Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Me	ethod:			County:	OTTAWA
Elevation (m):				Municipality:	STITTSVILLE VILLAGE (GOULBOURN)
Elevation Reliat	bility:			Site Info:	
Depth to Bedroo				Lot:	023
Well Depth:				Concession:	10
Overburden/Bed	drock:			Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Lev	vel:			Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
Clear/Cloudy: PDF URL (Map):		https://d2khazk8e	33rdv.cloudfront.ne	t/moe_mapping/downloads	s/2Water/Wells_pdfs/150\1502714.pdf
PDF URL (Map):		https://d2khazk8eł	33rdv.cloudfront.ne	et/moe_mapping/downloads	s/2Water/Wells_pdfs/150\1502714.pdf
PDF URL (Map): Bore Hole Infori Bore Hole ID:	<u>mation</u> 1002	https://d2khazk8e&	33rdv.cloudfront.ne	Elevation:	5/2Water/Wells_pdfs/150\1502714.pdf
PDF URL (Map): Bore Hole Infori Bore Hole ID:	mation		33rdv.cloudfront.ne		
PDF URL (Map): Bore Hole Infori Bore Hole ID: DP2BR:	<u>mation</u> 1002		33rdv.cloudfront.ne	Elevation:	123.263626 18
PDF URL (Map): Bore Hole Infori Bore Hole ID: DP2BR: Spatial Status: Code OB:	<u>mation</u> 1002 35 r	24757	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83:	123.263626 18 427890.6
PDF URL (Map): Bore Hole Infori Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc:	<u>mation</u> 1002 35	24757	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83:	123.263626 18
PDF URL (Map): Bore Hole Inforn Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:	<u>mation</u> 1002 35 r	24757	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS:	123.263626 18 427890.6 5011952
PDF URL (Map): Bore Hole Inforn DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:	<u>mation</u> 1002 35 r Bedr	24757 rock	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	123.263626 18 427890.6 5011952 5
PDF URL (Map): Bore Hole Inforn DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed	<u>mation</u> 1002 35 r Bedr	24757 rock	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m
PDF URL (Map): Bore Hole Inforn Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completeo Remarks:	<u>mation</u> 1002 35 r Bedr	24757 rock	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	123.263626 18 427890.6 5011952 5
PDF URL (Map): Bore Hole Inforn Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc:	<u>mation</u> 1002 35 r Bedr <b>I:</b> 2/2/1	24757 rock	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m
PDF URL (Map): Bore Hole Inforn Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source	<u>mation</u> 1002 35 r Bedr I: 2/2/1 e Date:	24757 rock 1960	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m
PDF URL (Map): Bore Hole Inforn Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Loc	mation 1002 35 r Bedr I: 2/2/1 e Date: bocation Source	24757 rock 1960 e:	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m
PDF URL (Map): Bore Hole Inforn Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Lo	mation 1002 35 r Bedr I: 2/2/1 e Date: pocation Source pocation Metho	24757 rock 1960 e:	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m
PDF URL (Map): Bore Hole Inforn Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Lo Source Revision	mation 1002 35 r Bedr I: 2/2/1 e Date: cocation Source cocation Metho n Comment:	24757 rock 1960 e:	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m
PDF URL (Map): Bore Hole Inforn Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Lo Source Revision	mation 1002 35 r Bedr I: 2/2/1 e Date: cocation Source cocation Metho n Comment:	24757 rock 1960 e:	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m
PDF URL (Map): Bore Hole Inforn Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Lo Source Revision Supplier Common Overburden and	mation 1002 35 r Bedr 1: 2/2/1 e Date: ocation Source ocation Metho n Comment: ent: d Bedrock	24757 rock 1960 e:	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m
PDF URL (Map): Bore Hole Inforn Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Lo Source Revision Supplier Common Overburden and Materials Interva	mation 1002 35 r Bedr 1: 2/2/1 e Date: ocation Source ocation Metho n Comment: ent: d Bedrock	24757 rock 1960 e: d:	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m
PDF URL (Map): Bore Hole Inforn Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Lo Source Revision Supplier Common Overburden and Materials Interva	mation 1002 35 r Bedr 1: 2/2/1 e Date: ocation Source ocation Metho n Comment: ent: d Bedrock	24757 rock 1960 e: d: 930995121	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m
PDF URL (Map): Bore Hole Inform Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Lo Source Revision Supplier Common <u>Overburden and</u> Materials Intervation Formation ID: Layer:	mation 1002 35 r Bedr 1: 2/2/1 e Date: ocation Source ocation Metho n Comment: ent: d Bedrock	24757 rock 1960 e: d:	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m
PDF URL (Map): Bore Hole Inform Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Loc Source Revision Supplier Comment Source Revision Supplier Comment Source Intervent Source Revision Supplier Comment Source Intervent Source Revision Supplier Comment Source Intervent Source Revision Supplier Comment Source Revision Source R	mation 1002 35 r Bedr 1: 2/2/1 e Date: ocation Source ocation Metho n Comment: ent: d Bedrock	24757 rock 1960 e: d: 930995121	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m
PDF URL (Map): Bore Hole Inform Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Lo Source Revision Supplier Common Supplier Common <u>Overburden and</u> Materials Interve Formation ID: Layer: Color: General Color:	mation 1002 35 r Bedr 1: 2/2/1 e Date: ocation Source ocation Metho n Comment: ent: d Bedrock	24757 rock 1960 e: d: 930995121 1	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m
PDF URL (Map): Bore Hole Inform Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Loc Improvement Loc Source Revision Supplier Comment Source Revision Source Rev	mation 1002 35 r Bedr 1: 2/2/1 e Date: coation Source coation Metho n Comment: ent: d Bedrock al	24757 rock 1960 e: d: 930995121 1	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m
PDF URL (Map): Bore Hole Inform Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed Remarks: Elevrc Desc: Location Source Improvement Lo Source Revision Supplier Common Supplier Common Suppl	mation 1002 35 r Bedr 1: 2/2/1 e Date: coation Source coation Metho n Comment: ent: d Bedrock al	24757 rock 1960 e: d: 930995121 1	33rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	123.263626 18 427890.6 5011952 5 margin of error : 100 m - 300 m

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc: Mat3:					
Mats. Mats Desc:					
Formation Te	op Depth:	0			
Formation E	nd Depth:	10			
Formation E	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	and Bedrock erval				
Formation ID	):	930995122			
Layer:		2			
Color:		7			
General Colo Mat1:	or:	RED 10			
Most Commo	n Material	COARSE SAND			
Mat2:	n material.	OUAROL DAND			
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation To	op Depth:	10			
Formation E		35			
Formation E	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	and Bedrock erval				
Formation ID	):	930995123			
Layer:		3			
Color:		2			
General Colo	or:	GREY			
Mat1: Most Commo	on Matorial:	15 LIMESTONE			
Mat2:	on Malerial.				
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation To	op Depth:	35			
Formation E	nd Depth:	65			
Formation E	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Con	struction ID:	961502714			
Method Con	struction Code:	1			
Method Cons Other Metho	struction: d Construction:	Cable Tool			
<u>Pipe Informa</u>	tion				
Pipe ID:		10573327			
Casing No: Comment: Alt Name:		1			
<u>Construction</u>	n Record - Casing				
Casing ID:		930042296			
Layer:		1			
Material:		1			
Open Hole o	r Material:	STEEL			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:					
Depth To: Casing Diam	otor.	4 4			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Construction</u>	<u>n Record - Casing</u>				
Casing ID:		930042297			
Layer: Material:		2			
Open Hole o	r Material:				
Depth From:					
Depth To: Casing Diam	eter.	35 4			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Construction</u>	<u>n Record - Casing</u>				
Casing ID:		930042298			
Layer:		3 4			
Material: Open Hole o	r Material:	4 OPEN HOLE			
Depth From:					
Depth To:	- 4	65			
Casing Diam Casing Diam		4 inch			
Casing Dept		ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test II	D:	991502714			
Pump Set At		04			
Static Level: Final Level A	fter Pumping:	21 25			
Recommend	ed Pump Depth:	25			
Pumping Ra	te:	5			
Flowing Rate Recommend	e: led Pump Rate:	5			
Levels UOM:		ft			
Rate UOM:	After Test Oader	GPM			
Water State	After Test Code: After Test:	1 CLEAR			
Pumping Tes	st Method:	1			
Pumping Du		1			
Pumping Du Flowing:	ration MIN:	0 No			
r ionnig.					
Water Details	<u>S</u>				
Water ID:		933455515			
Layer: Kind Code:		1 1			
Kind Code: Kind:		FRESH			
Water Found		50			
Water Found	I Depth UOM:	ft			
<u>26</u>	1 of 1	S/154.9	121.9 / 0.99	lot 23 con 10 ON	wwis
Well ID:	15026	33		Data Entry Status:	
79	erisinfo.com   En	vironmental Risk Info	rmation Service	2S	Order No: 20290900013

Sec. Water Use:0Final Well Status:WaterWater Type:WaterCasing 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:PDF URL (Map):Bore Hole InformationBore Hole ID:100DP2BR:25Spatial Status:Code OB:Code OB Desc:Bed	mestic Iter Supply https://d2khazk8e83 024676	rdv.cloudfront.ne		1 10/3/1956 Yes 4824 1 OTTAWA STITTSVILLE VILLAGE (GOULBOURN) 023 10 CON
Sec. Water Use: 0 Final Well Status: Wat Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Dverburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Information Bore Hole ID: 100 DP2BR: 25 Spatial Status: Code OB: r Code OB Desc: Bed	https://d2khazk8e83	rdv.cloudfront.ne	Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	Yes 4824 1 OTTAWA STITTSVILLE VILLAGE (GOULBOURN) 023 10 CON
Final Well Status:       Water Type:         Vater Type:       Vater Type:         Casing Material:       Audit No:         Fag:       Construction Method:         Construction Method:       Elevation (m):         Elevation Reliability:       Depth to Bedrock:         Verl Depth:       Doverburden/Bedrock:         Pump Rate:       Static Water Level:         Flowing (Y/N):       Elevation         Flow Rate:       Clear/Cloudy:         PDF URL (Map):       Bore Hole Information         Bore Hole ID:       100         DP2BR:       25         Spatial Status:       Code OB:         Code OB Desc:       Bed	https://d2khazk8e83	rdv.cloudfront.ne	Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	4824 1 OTTAWA STITTSVILLE VILLAGE (GOULBOURN) 023 10 CON
Final Well Status:       Water Type:         Vater Type:       Vater Type:         Casing Material:       Audit No:         Tag:       Vater Type:         Construction Method:       Elevation (m):         Elevation (m):       Elevation Reliability:         Depth to Bedrock:       Depth to Bedrock:         Overburden/Bedrock:       Depth:         Overburden/Bedrock:       Elevation (Y/N):         Flow Rate:       Elevar/Cloudy:         POF URL (Map):       Bore Hole Information         Bore Hole ID:       100         OP2BR:       25         Spatial Status:       Code OB:         Code OB Desc:       Bed	https://d2khazk8e83	rdv.cloudfront.ne	Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 OTTAWA STITTSVILLE VILLAGE (GOULBOURN) 023 10 CON
Water Type:         Casing Material:         Audit No:         Fag:         Construction Method:         Elevation (m):         Elevation Reliability:         Depth to Bedrock:         Vell Depth:         Diverburden/Bedrock:         Pump Rate:         Static Water Level:         Flow Rate:         Clear/Cloudy:         PDF URL (Map):         Bore Hole Information         Bore Hole ID:       100         DP2BR:       25         Spatial Status:       25         Code OB:       r	https://d2khazk8e83	rdv.cloudfront.ne	Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 OTTAWA STITTSVILLE VILLAGE (GOULBOURN) 023 10 CON
Casing Material: Audit No: Fag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Vell Depth: Dverburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Information Bore Hole ID: 100 DP2BR: 25 Spatial Status: Code OB: r Code OB Desc: Bed		rdv.cloudfront.ne	Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA STITTSVILLE VILLAGE (GOULBOURN) 023 10 CON
Audit No:         Fag:         Construction Method:         Elevation (m):         Elevation Reliability:         Depth to Bedrock:         Vell Depth:         Overburden/Bedrock:         Pump Rate:         Static Water Level:         Flowing (Y/N):         Flow Rate:         Clear/Cloudy:         PDF URL (Map):         Bore Hole Information         Bore Hole ID:       100         DP2BR:       25         Spatial Status:       25         Code OB:       r		rdv.cloudfront.ne	Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	STITTSVILLE VILLAGE (GOULBOURN) 023 10 CON
Fag:         Construction Method:         Elevation (m):         Elevation Reliability:         Depth to Bedrock:         Vell Depth:         Overburden/Bedrock:         Pump Rate:         Static Water Level:         Flowing (Y/N):         Flow Rate:         Clear/Cloudy:         POF URL (Map):         Bore Hole Information         Bore Hole ID:       100         DP2BR:       25         Spatial Status:       25         Code OB:       r		rdv.cloudfront.ne	Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	STITTSVILLE VILLAGE (GOULBOURN) 023 10 CON
Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Vell Depth: Dverburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Information Bore Hole ID: 100 DP2BR: 25 Spatial Status: Code OB: r Code OB Desc: Bed		rdv.cloudfront.ne	County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	STITTSVILLE VILLAGE (GOULBOURN) 023 10 CON
Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Dverburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Information Bore Hole ID: 100 DP2BR: 25 Spatial Status: Code OB: r Code OB Desc: Bed		rdv.cloudfront.ne	Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	STITTSVILLE VILLAGE (GOULBOURN) 023 10 CON
Elevation Reliability: Depth to Bedrock: Well Depth: Dverburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Information Bore Hole ID: 100 DP2BR: 25 Spatial Status: Code OB: r Code OB Desc: Bed		rdv.cloudfront.ne	Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	023 10 CON s/2Water/Wells_pdfs/150\1502633.pdf
Depth to Bedrock:         Well Depth:         Overburden/Bedrock:         Pump Rate:         Static Water Level:         Flowing (Y/N):         Flow Rate:         Clear/Cloudy:         PDF URL (Map):         Bore Hole Information         Bore Hole ID:       100         DP2BR:       25         Spatial Status:       100         Code OB:       r		rdv.cloudfront.ne	Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	10 CON s/2Water/Wells_pdfs/150\1502633.pdf
Vell Depth: Dverburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Information Bore Hole ID: 100 DP2BR: 25 Spatial Status: Code OB: r Code OB Desc: Bed		rdv.cloudfront.ne	Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	10 CON s/2Water/Wells_pdfs/150\1502633.pdf
Dverburden/Bedrock:         Pump Rate:         Static Water Level:         Flowing (Y/N):         Flow Rate:         Clear/Cloudy:         PDF URL (Map):         Bore Hole Information         Bore Hole ID:       100         DP2BR:       25         Spatial Status:       100         Code OB:       r         Code OB Desc:       Bed		rdv.cloudfront.ne	Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	CON s/2Water/Wells_pdfs/150\1502633.pdf
Pump Rate:         Static Water Level:         Flowing (Y/N):         Flow Rate:         Clear/Cloudy:         PDF URL (Map):         Bore Hole Information         Bore Hole ID:       100         DP2BR:       25         Spatial Status:       25         Code OB:       r         Code OB Desc:       Bed		rdv.cloudfront.ne	Easting NAD83: Northing NAD83: Zone: UTM Reliability: t/moe_mapping/download	s/2Water/Wells_pdfs/150\1502633.pdf
Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Information Bore Hole ID: 100 DP2BR: 25 Spatial Status: Code OB: r Code OB Desc: Bed		rdv.cloudfront.ne	Northing NAD83: Zone: UTM Reliability: t/moe_mapping/download:	
Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Information Bore Hole ID: 100 DP2BR: 25 Spatial Status: Code OB: r Code OB Desc: Bed		rdv.cloudfront.ne	Zone: UTM Reliability: t/moe_mapping/download:	
Flow Rate: Clear/Cloudy: PDF URL (Map): Bore Hole Information Bore Hole ID: 100 DP2BR: 25 Spatial Status: Code OB: r Code OB: r		rdv.cloudfront.ne	Zone: UTM Reliability: t/moe_mapping/download:	
Clear/Cloudy: PDF URL (Map): Bore Hole Information Bore Hole ID: 100 DP2BR: 25 Spatial Status: Code OB: r Code OB Desc: Bed		rdv.cloudfront.ne	t/moe_mapping/download	
Clear/Cloudy: PDF URL (Map): Bore Hole Information Bore Hole ID: 100 DP2BR: 25 Spatial Status: Code OB: r Code OB Desc: Bed		rdv.cloudfront.ne	t/moe_mapping/download	
Bore Hole Information Bore Hole ID: 100 DP2BR: 25 Spatial Status: Code OB: r Code OB Desc: Bed		rdv.cloudfront.ne		
Bore Hole ID:100DP2BR:25Spatial Status:5Code OB:rCode OB Desc:Bed	024676		_	
DP2BR:       25         Spatial Status:       25         Code OB:       r         Code OB Desc:       Bed	024676			
Spatial Status: Code OB: r Code OB Desc: Bed			Elevation:	122.484367
r Code OB: r Code OB Desc: Bed			Elevrc:	
Code OB Desc: Bed			Zone:	18
			East83:	427745.6
	drock		North83:	5011832
Open Hole:			Org CS:	
Cluster Kind:			UTMRC:	5
	1/1056		UTMRC Desc:	
Remarks:	1/1956		Location Method:	margin of error : 100 m - 300 m p5
Elevrc Desc: .ocation Source Date: mprovement Location Sourc mprovement Location Metho Source Revision Comment:				
Supplier Comment:				
<u>Dverburden and Bedrock</u> Materials Interval				
Formation ID:	930994961			
ayer:	2			
Color:	7			
General Color:	RED			
Nat1:	09			
Nost Common Material:	MEDIUM SAND			
lat2:				
lat2 Desc:				
lat3:				
lat3 Desc:				
Formation Top Depth:	10			
Formation End Depth:	25 #			
ormation End Depth UOM:	ft			
<u>Verburden and Bedrock</u> Iaterials Interval				
	930994960			
Formation ID:	930994960			
.ayer:	I			
Color:				
	Environmental Risk Info			Order No: 202909000

• •	Imber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:					
Mat1: Most Common Ma Mat2: Mat2 Desc:	iterial:	11 GRAVEL			
Mat3: Mat3 Desc:					
Formation Top De	pth:	0			
Formation End De Formation End De	epth: epth UOM:	10 ft			
Overburden and E Materials Interval	Bedrock				
Formation ID:		930994962			
Layer: Color:		3 2			
General Color:		GREY			
Mat1:		15			
Most Common Ma Mat2:	terial:	LIMESTONE			
Mat2 Desc: Mat3:					
Mat3 Desc:					
Formation Top De	pth:	25			
Formation End De Formation End De		75 ft			
Formation End De	pur oom.	n			
<u>Method of Constr</u> <u>Use</u>	uction & Well				
Method Construct		961502633			
Method Construct Method Construct		1 Cable Tool			
Other Method Col					
Pipe Information					
Pipe ID:		10573246			
Casing No:		1			
Comment: Alt Name:					
Construction Rec	ord - Casing				
Casing ID:		930042132			
Layer:		1			
Material: Open Hole or Mat	orial	1 STEEL			
Depth From:	erial.	SILLE			
Depth To:		25			
Casing Diameter: Casing Diameter		4 inch			
Casing Depth UO		ft			
Construction Rec	ord - Casing				
Casing ID:		930042133			
Layer:		2			
Material: Open Hole or Mat	erial:	4 OPEN HOLE			
Depth From:					

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Depth To:			75				
Casing Diame			4				
Casing Diame Casing Depth			inch ft				
outing Dopin							
Results of We	ell Yield Te	<u>sting</u>					
Pump Test ID. Pump Set At:	:		991502633				
Static Level:			16				
Final Level Af	fter Pumpiı		20				
Recommende							
Pumping Rate			3				
Flowing Rate: Recommende		ata :					
Levels UOM:	u rump K		ft				
Rate UOM:			GPM				
Water State A	fter Test C	ode:	1				
Water State A			CLEAR				
Pumping Test			1				
Pumping Dura			0 30				
Pumping Dura Flowing:			No				
rioning.							
<u>Water Details</u>							
Water ID:			933455434				
Layer:			1				
Kind Code:			1				
Kind: Water Found	Donthi		FRESH 75				
Water Found			ft				
	Dopar Con						
<u>27</u>	1 of 1		N/157.7	120.9 / 0.00	1270536 ont Itd 1495 Stittsville Main		GEN
					Stittsville ON K0A3G0		
Generator No.	:	ON46435	62		PO Box No:		
Status:		Registere			Country:	Canada	
Approval Yea		As of Dec	2017		Choice of Contact:		
Contam. Facil					Co Admin:		
MHSW Facility SIC Code:	y:				Phone No Admin:		
SIC Code. SIC Descriptio	on.						
olo Descriptio							
<u>Detail(s)</u>							
Waste Class: Waste Class I	Desc		252 L Waste crankcase o	hils and lubricants			
<u>28</u>	1 of 1		WNW/159.1	120.9 / 0.00	lot 23 con 11 ON		wwis
Well ID:		1502854			Data Entry Status:		
Construction					Data Src:	1	
Primary Wate		Domestic			Date Received:	12/16/1957	
0		0 Water Sur	volv		Selected Flag:	Yes	
Sec. Water Us	uus:	Water Sup	ypiy		Abandonment Rec: Contractor:	4824	
Final Well Sta							
Final Well Sta Water Type:						1	
Final Well Sta Water Type: Casing Materi					Form Version: Owner:		
Final Well Sta					Form Version:		

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Order No: 20290900013

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Elevation (m Elevation Re Depth to Bee Well Depth: Overburden/	): eliability: drock:			County: Municipality: Site Info: Lot: Concession: Concession Name:	OTTAWA STITTSVILLE VILLAGE (GOULBOURN) 023 11 CON
Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	l):			Easting NAD83: Northing NAD83: Zone: UTM Reliability:	

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1502854.pdf

## Bore Hole Information

Bore Hole ID:	1002489	97	Elevation:	120.723564
DP2BR:	25		Elevrc:	10
Spatial Status:	_		Zone:	18
Code OB:	r De dre ek		East83:	427625.6
Code OB Desc:	Bedrock		North83:	5012097
Open Hole:			Org CS:	-
Cluster Kind:	40/0/40		UTMRC:	5
Date Completed:	10/6/195	D/	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:			Location Method:	p5
Elevrc Desc:				
Location Source Date:	-			
Improvement Location				
Improvement Location				
Source Revision Comm	ient:			
Supplier Comment:				
Overburden and Bedro	ck			
Materials Interval				
materials interval				
Formation ID:		930995436		
Layer:		1		
Color:		7		
General Color:		RED		
Mat1:		05		
Most Common Material	:	CLAY		
Mat2:				
Mat2 Desc:				
Mat3:				
Mat3 Desc:				
Formation Top Depth:		0		
Formation End Depth:		25		
Formation End Depth U	IOM:	ft		
Overburden and Bedro	<u>ck</u>			
Materials Interval				
Formation 10		020005407		
Formation ID:		930995437		
Layer:		2		
Color:		2		
General Color:		GREY		
Mat1:		15 1 10 10 10 10 10 10 10 10 10 10 10 10 10		
Most Common Material	:	LIMESTONE		
Mat2:				
Mat2 Desc:				
Mat3:				
Mat3 Desc:		05		
Formation Top Depth:		25		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation El Formation El	nd Depth: nd Depth UOM:	67 ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction Code:	961502854 1 Cable Tool			
<u>Pipe Informa</u>	tion				
Pipe ID: Casing No: Comment: Alt Name:		10573467 1			
<b>Construction</b>	n Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From:		930042574 2 4 OPEN HOLE			
Depth To: Casing Diam Casing Diam Casing Dept	eter: eter UOM:	67 4 inch ft			
<u>Constructior</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Depti	eter: eter UOM:	930042573 1 1 STEEL 25 4 inch ft			
<u>Results of W</u>	ell Yield Testing				
Recommend Pumping Rat Flowing Rate Recommend Levels UOM:	: After Pumping: led Pump Depth: te: 2: led Pump Rate:	991502854 15 19 4 ft			
Rate UOM: Water State J Water State J Pumping Tes Pumping Du Pumping Du Flowing:	st Method: ration HR:	GPM 1 CLEAR 1 1 0 No			

Map Key Numbe Record		Elev/Diff (m)	Site	DB
Water Details				
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UC	933455663 1 FRESH 60 <b>DM:</b> ft			
29 1 of 1	N/161.6	120.9 / 0.00	1495 Stittsville Main S Stittsville ON K2S 1V	Street Ottawa Ontario EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered	20190617164 C Standard Report 21-JUN-19 17-JUN-19		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.920965 45.259119
<u>30</u> 1 of 1	WNW/162.7	120.9 / 0.00	lot 23 con 11 ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	1502833 Domestic 0 Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/21/1949 Yes 4824 1 OTTAWA STITTSVILLE VILLAGE (GOULBOURN) 023 11 CON
PDF URL (Map):	https://d2khazk8e83	Brdv.cloudfront.ne	et/moe_mapping/downloads/	2Water/Wells_pdfs/150\1502833.pdf
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc: Location Method:	120.814414 18 427620.6 5012097 5 margin of error : 100 m - 300 m p5

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Source Revisi Supplier Com	on Comment: ment:				
<u>Overburden a</u> <u>Materials Inter</u>					
Formation ID:		930995388			
Layer:		2			
Color:					
General Color Mat1:	-	15			
Most Commor	n Material:	LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3: Mat3 Desc:					
Formation Top	o Depth:	25			
Formation En		80			
Formation En	d Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inter</u>					
Formation ID:		930995387			
Layer:		1			
Color:					
General Color Mat1:	:	11			
Most Common	n Material:	GRAVEL			
Mat2:		-			
Mat2 Desc:					
Mat3: Mat3 Desc:					
Formation Top	o Depth:	0			
Formation En	d Depth:	25			
Formation En	d Depth UOM:	ft			
<u>Method of Col Use</u>	nstruction & Well	<u>L</u>			
Method Const	ruction ID:	961502833			
	ruction Code:	1			
Method Const	ruction:	Cable Tool			
Other Method	Construction:				
<u>Pipe Informati</u>	<u>ion</u>				
Pipe ID:		10573446			
Casing No:		1			
Comment: Alt Name:					
Construction	Record - Casing				
Casing ID:		930042532			
Layer:		1			
Material:		1			
Open Hole or Depth From:	Material:	STEEL			
Depth To:		25			
Casing Diame	ter:	4			
-	ter UOM:	inch			

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Casing Dept	h UOM:		ft				
<u>Construction</u>	n Record - (	<u>Casing</u>					
Casing ID:			930042533				
Layer:			2				
Material:							
Open Hole of Depth From:			OPEN HOLE				
Depth To:			80				
Casing Diam			4				
Casing Diam Casing Dept			inch ft				
<u>Results of W</u>	ell Yield Te	sting					
Pump Test II Pump Set At			991502833				
Static Level:			20				
Final Level A Recommend Pumping Rate Flowing Rate	After Pumpi led Pump D te: e:	epth:					
Recommend Levels UOM:		ate:	ft				
Rate UOM:			GPM				
Water State	After Test C	Code:	1				
Water State			CLEAR				
Pumping Tes Pumping Du			1 0				
Pumping Du	ration MIN:		30				
Flowing:			No				
Water Details	<u>S</u>						
Water ID:			933455641				
Layer:			1				
Kind Code:			1 FRESH				
Kind: Water Found	l Denth:		80				
Water Found		М:	ft				
<u>31</u>	1 of 1		E/164.1	121.9 / 1.00	Enbridge Gas Distrib 1547 Main Street, Stit Ottawa ON		SPL
Ref No:		0707-AY	PK4Z		Discharger Report:		
Site No:		NA	····-		Material Group:		
Incident Dt:		2018/05	/12		Health/Env Conseq:	2 - Minor Environment	
Year: Incident Cau	<b>60</b> 7				Client Type: Sector Type:	Corporation Miscellaneous Industrial	
Incident Cau		Leak/Bre	eak		Agency Involved:		
Contaminant	Code:	35			Nearest Watercourse:		
Contaminant			AL GAS (METHANE)		Site Address:	1547 Main Street, Stittsville	
Contaminant Contam Limi		0 none			Site District Office: Site Postal Code:	Ottawa	
Contaminant	•	1075			Site Region:	Eastern	
Environment					Site Municipality:	Ottawa	
Nature of Imp Receiving Me					Site Lot: Site Conc:		
Receiving Er		Air			Northing:		
MOE Respor		No			Easting:		

Мар Кеу	Numbe Record			Site	DB
Dt MOE Arv MOE Repoi	rted Dt:	2018/05/12		Site Geo Ref Accu: Site Map Datum:	TSSA Fuel Sofety Bronch Hudrocorbon Fue
Dt Docume	ent Ciosea:	2018/05/18		SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fue Release/Spill
Incident Re Site Name: Site County	y/District:	Operator/Human Error commercial bl	dg <unofficial></unofficial>	Source Type:	Pipeline/Components
Site Geo Re Incident Su Contamina	immary:		IP gas srvc dmgd, ncident description	made safe	
<u>32</u>	1 of 1	NE/166.9	120.9 / 0.00	lot 24 con 11 ON	WWIS
Well ID:		1502895		Data Entry Status:	
Constructio	on Date:			Data Src:	1
Primary Wa		Domestic		Date Received:	12/21/1949
Sec. Water		0		Selected Flag:	Yes
Final Well S		Water Supply		Abandonment Rec:	
Water Type	);			Contractor:	4824
Casing Mat				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Constructio	on Method:			County:	OTTAWA
Elevation (I	m):			Municipality:	STITTSVILLE VILLAGE (GOULBOURN)
Elevation <b>F</b>	Reliability:			Site Info:	
Depth to Be	edrock:			Lot:	024
Well Depth	:			Concession:	11
Overburde	n/Bedrock:			Concession Name:	CON
Pump Rate	:			Easting NAD83:	
Static Wate	er Level:			Northing NAD83:	
Flowing (Y/	/N):			Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloud	dy:				
PDF URL (I	Мар):	https://d2khaz	k8e83rdv.cloudfron	t.net/moe_mapping/download	s/2Water/Wells_pdfs/150\1502895.pdf
<u>Bore Hole I</u>	Information				
Bore Hole I	ID:	10024938		Elevation:	122.34452
DP2BR:		25		Elevrc:	
Spatial Sta	tus:			Zone:	18
Code OB:		[ Deducel:		East83:	427850.6
Code OB D		Bedrock		North83:	5012112
Open Hole:				Org CS:	5
Cluster Kin		3/27/1948		UTMRC: UTMRC Desc:	-
Date Comp Remarks:	neleu.	5/21/1940		Location Method:	margin of error : 100 m - 300 m p5
Elevrc Des	c.				P0
	ource Date:				
	ent Location	Source:			
•	ent Location				
	vision Comp				

Overburden and Bedrock Materials Interval

Source Revision Comment: Supplier Comment:

Formation ID: Layer: Color: General Color:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1: Most Commo Mat2: Mat2 Desc: Mat3:	on Material:	15 LIMESTONE			
Mat3 Desc:	n Dantha	05			
Formation To Formation El		25 63			
Formation E	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte	and Bedrock erval				
Formation ID	):	930995529			
Layer:		1			
Color: General Colo	or:				
Mat1:		09			
Most Commo Mat2: Mat2 Desc: Mat3:	on Material:	MEDIUM SAND			
Mats. Mats Desc:					
Formation To	op Depth:	0			
Formation E		25 ft			
Formation El	nd Depth UOM:	π			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons		961502895			
Method Cons	struction Code: struction: d Construction:	1 Cable Tool			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10573508 1			
<b>Construction</b>	n Record - Casing				
Casing ID:		930042656			
Layer:		1			
Material:	u Matavial.	1			
Open Hole of Depth From:		STEEL			
Depth To:		25			
Casing Diam	eter:	4 in ch			
Casing Diam Casing Dept		inch ft			
<u>Construction</u>	n Record - Casing				
Casing ID:		930042657			
Layer:		2			
Material:	r Mətorial:	4 OPEN HOLE			
Open Hole of Depth From:					
Depth To:		63			

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Casing Diam Casing Diam Casing Deptf	eter UOM:		4 inch ft			
Results of W	ell Yield Te	sting				
Pump Test ID	).		991502895			
Pump Set At:						
Static Level:			29			
Final Level A Recommende						
Pumping Rat		epui.	3			
Flowing Rate						
Recommende		ate:	4			
Levels UOM: Rate UOM:			ft GPM			
Water State A	After Test C	ode:	1			
Water State A			CLEAR			
Pumping Tes			1 1			
Pumping Dur Pumping Dur			0			
Flowing:			No			
Water Details	i					
Water ID:			933455705			
Layer:			1			
Kind Code:			1			
Kind: Water Found	Denth:		FRESH 63			
Water Found		И:	ft			
<u>33</u>	1 of 1		S/170.5	121.9 / 0.99	lot 23 con 10 ON	 WWI:
Well ID:		1502634			Data Entry Status:	
Construction	Date:	1002001			Data Src:	1
Primary Wate		Domestic			Date Received:	10/3/1956
Sec. Water U Final Well Sta		0 Water Su	noly		Selected Flag: Abandonment Rec:	Yes
Water Type:	alus.	Water Su	рргу		Contractor:	4824
Casing Mater	rial:				Form Version:	1
Audit No: -					Owner:	
Tag: Construction	Mothod:				Street Name: County:	OTTAWA
Elevation (m)					Municipality:	STITTSVILLE VILLAGE (GOULBOURN)
Elevation Rel	liability:				Site Info:	
Depth to Bed	lrock:				Lot:	023
Well Depth: Overburden/l	Bedrock:				Concession: Concession Name:	10 CON
Pump Rate:					Easting NAD83:	
Static Water					Northing NAD83:	
Flowing (Y/N) Flow Rate:	):				Zone: UTM Reliability:	
Clear/Cloudy	:				o nin Kendonity.	
PDF URL (Ma	ap):		https://d2khazk8e83	rdv.cloudfront.ne	t/moe_mapping/downloads,	/2Water/Wells_pdfs/150\1502634.pdf
Bore Hole Inf	formation					
Bore Hole ID: DP2BR:	:	1002467 27	7		Elevation: Elevrc:	122.592025

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Spatial Status:				Zone:	18	
Code OB:	r			East83:	427755.6	
Code OB Desc.	: Bedroo	:k		North83:	5011817	
Open Hole:				Org CS:	_	
Cluster Kind:				UTMRC:	5	
Date Complete	d: 2/10/19	956		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks: Elevrc Desc:				Location Method:	p5	
Location Source	Data:					
	ocation Source:					
	ocation Method:					
Source Revisio						
Supplier Comm						
<u>Overburden an</u> Materials Interv						
Formation ID:	<u> </u>	930994963				
Layer:		1				
Color:		1				
General Color:						
Mat1:		11				
Most Common	Material:	GRAVEL				
Mat2:						
Mat2 Desc:						
Mat3:						
Mat3 Desc:						
Formation Top	Depth:	0				
Formation End		10				
Formation End	Depth UOM:	ft				
<u>Overburden an</u> <u>Materials Interv</u>						
Formation ID:		930994965				
Layer:		3				
Color:		2				
General Color:		GREY				
Mat1: Most Common	Matarial	15 LIMESTONE				
Mat2:	waleria.	LIMESTONE				
Mat2 Desc:						
Mata:						
Mat3 Desc:						
Formation Top	Depth:	27				
Formation End	Depth:	77				
Formation End	Depth UOM:	ft				
<u>Overburden an</u> Materials Interv						
Formation ID:		930994964				
Layer:		2				
Color:		7				
General Color:		RED				
Mat1:		09				
Most Common	Material:	MEDIUM SAND				
Mat2:						
Mat2 Desc:						
Mat3:						
Mat3 Desc:	Donth	10				
Formation Top Formation End		10 27				
	Debtn:	<b>∠</b> 1				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation E	nd Depth UOM:	ft			
<u>Method of C</u> <u>Use</u>	onstruction & Well				
Method Con	struction Code:	961502634 1 Cable Tool			
Pipe Informa	ation				
Pipe ID: Casing No: Comment: Alt Name:		10573247 1			
<u>Construction</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Dept	neter: neter UOM:	930042135 2 4 OPEN HOLE 77 4 inch ft			
<u>Construction</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Diam Casing Dept	neter: neter UOM:	930042134 1 STEEL 27 4 inch ft			
<u>Results of W</u>	/ell Yield Testing				
Recommend Pumping Ra Flowing Rate Recommend	t: After Pumping: led Pump Depth: te: e: e: led Pump Rate:	991502634 16 20 3			
Levels UOM	:	ft GPM			

Water Details

Water State After Test Code:

Water State After Test:

**Pumping Test Method:** 

Pumping Duration HR: Pumping Duration MIN: Flowing:

Rate UOM:

GPM

CLEAR

1

1

0 30 No

933455435 1 FRESH 77 : ft <i>N/171.3</i> 609518 215511134 Borehole NOV-1961	120.9 / 0.00	ΟΝ	BORE
1 FRESH 77 ft <i>N/171.3</i> 609518 215511134 Borehole	120.9 / 0.00	ΟΝ	BORE
FRESH 77 ft <i>N/171.3</i> 609518 215511134 Borehole	120.9 / 0.00	ΟΝ	BORE
77 ft <i>N/171.3</i> 609518 215511134 Borehole	120.9 / 0.00	ΟΝ	BORE
<i>r</i> ft <b>N/171.3</b> 609518 215511134 Borehole	120.9 / 0.00	ΟΝ	BORE
609518 215511134 Borehole	120.9 / 0.00	ON	BORE
215511134 Borehole		ON	
215511134 Borehole		Inclin EL C.	No
Borehole		Inclin FLG: SP Status:	Initial Entry
		Surv Elev:	
			No No
NO\/-1961		Piezometer:	NO
		Primary Name:	
		Municipality:	
		Lot:	
		Township:	45.050404
<b>0</b> 4.0		Latitude DD:	45.259194
21.3		Longitude DD:	-75.921236
Ground Surface		UTM Zone:	18
		Easting:	427721
		Northing:	5012157
121		Location Accuracy:	
		Accuracy:	Not Applicable
121			
<u>m</u>			
218383417		Mat Consistency:	
13.7		Material Moisture:	
21.3		Material Texture:	
		Non Geo Mat Type:	
Sandstone		Geologic Formation:	
Sand		Geologic Group:	
		Geologic Period:	
		Depositional Gen:	
: SANDSTO	IE,SAND. 00058ROCK	. SEISMIC VELOCITY = 2230	00. BEDROCK. SEISMIC VELOCITY = 17000.
218383414		Mat Consistency:	
0		Mat Consistency: Material Moisture:	
7.6		Material Texture:	
1.0		Non Geo Mat Type:	
Sand		21	
Sand		Geologic Formation: Geologic Group:	
Boulders		0 /	
Douideis		Geologic Period: Depositional Gen:	
r		Depositional Gen:	
	"BOULDERS.		
218383416		Mat Consistency:	
8.5		Material Moisture:	
13.7		Material Texture:	
••			
Sandstone			
		Geologic Period:	
8.	5 3.7	5 3.7	5 Material Moisture: 3.7 Material Texture: Non Geo Mat Type:

	Number Records		Direction/ Distance (n	Elev/Diff n) (m)	Site		DE
Gsc Material De Stratum Descrij		n:	SANDSTONE.				
Geology Stratul Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 3: Gsc Material Descrij	m ID: escriptior	2183834 7.6 8.5 Sand Gravel Stones		STONES.	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:		
Source							
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:		Data Sur Geologic 1956-19	al Śurvey of Cana 72 Urban Geology /	ada Automated Informatio txt RecordID: 02026		Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level	
Source List							
Source Identifie Source Type: Source Date: Scale or Resolu Source Name: Source Originat	ıtion:	1 Data Sur 1956-19 Varies	72	Automated Informatio	Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS)	NAD27 Mean Average Sea Level Universal Transverse Mercator	
<u>35</u> 1	of 1		N/171.4	120.9 / 0.00	ON		wwis
Well ID: Construction De Primary Water I Sec. Water Use. Final Well Statu Water Type: Casing Material Audit No: Tag: Construction M Elevation (m): Elevation Relial Depth to Bedroo Well Depth: Overburden/Bed Pump Rate: Static Water Le Flowing (Y/N): Flow Rate:	Use: : is: l: lethod: bility: ck: drock:	1509324 Domestid 0 Water St	c		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/5/1961 Yes 3503 1 OTTAWA STITTSVILLE VILLAGE	
Clear/Cloudy: PDF URL (Map)	):		https://d2khazk8	e83rdv.cloudfront.ne		/2Water/Wells_pdfs/150\1509324.pdf	

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Bore Hole ID: DP2BR:	28	357		Elevation: Elevrc:	121.905822	
Spatial Status				Zone:	18	
Code OB:	r c: Bedroc	le .		East83:	427720.6	
Code OB Des Open Hole:	c: Bedroc	ĸ		North83: Org CS:	5012157	
Cluster Kind:				UTMRC:	5	
Date Complet	ted: 11/13/1	961		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:				Location Method:	p5	
Elevrc Desc:	<b>D</b> (					
Location Soul	rce Date: Location Source:					
	Location Method:					
	ion Comment:					
Supplier Com	iment:					
Overburden a Materials Inter						
Formation ID:	;	931011933				
Layer:		1				
Color:						
General Color Mat1:	r:	09				
Most Commo	n Material	MEDIUM SAND				
Mat2:	in material.	02				
Mat2 Desc:		TOPSOIL				
Mat3:		13				
Mat3 Desc:	n Dantha	BOULDERS				
Formation To Formation En		0 25				
	d Depth UOM:	ft				
<u>Overburden a</u> Materials Inte						
Formation ID:		931011935				
Layer:		3				
Color:						
General Color	r:					
Mat1:	n Matarial.	18 SANDSTONE				
Most Common Mat2:	n waterial:	SANDSTONE				
Mat2 Desc:						
Mat3:						
Mat3 Desc:						
Formation To		28				
Formation En	d Depth: d Depth UOM:	45 ft				
Formation En	a Depth OOM:	π				
<u>Overburden a</u> Materials Inte						
Formation ID:		931011934				
Layer:		2				
Color:						
General Color Mat1:	r:	07				
	n Material:	QUICKSAND				
Most Commo						
Most Common Mat2:	in material.	11				
Mat2: Mat2 Desc:	in material.	GRAVEL				
Mat2:						

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation To		25			
Formation Er		28			
Formation Er	nd Depth UOM:	ft			
Overburden a Materials Inte	and Bedrock erval				
Formation ID	:	931011936			
Layer:		4			
Color:					
General Colo	r:				
Mat1:		18			
Most Commo	on Material:	SANDSTONE			
Mat2:		09 MEDILINA CANID			
Mat2 Desc: Mat3:		MEDIUM SAND			
Mats. Mat3 Desc:					
Formation To	n Denth	45			
Formation Er	nd Depth:	70			
Formation Er	nd Depth UOM:	ft			
	onstruction & Well				
<u>Use</u>					
Method Cons		961509324			
	truction Code:	1			
Method Cons		Cable Tool			
Other Method	d Construction:				
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		10579927			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction</u>	Record - Casing				
Casing ID:		930055366			
Layer:		2			
Material:		4			
Open Hole or	<sup>r</sup> Material:	OPEN HOLE			
Depth From:		70			
Depth To:		70			
Casing Diam	eter:	6 inch			
Casing Diam Casing Depth	eter UOM:	inch ft			
Casing Depu		п			
<u>Construction</u>	Record - Casing				
Casing ID:		930055365			
Layer:		1			
Material:		1			
Open Hole or	<sup>r</sup> Material:	STEEL			
Depth From:		00			
Depth To:	- 4	38			
Casing Diam Casing Diam	eter: otor UOM:	6 inch			
Casing Diame		ft			
Casing Deptr		п			

# Results of Well Yield Testing

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test II Pump Set At		991509324			
Static Level:		20			
	After Pumping:	38			
	led Pump Depth:	50			
Pumping Ra Flowing Rate		10			
	led Pump Rate:	5			
Levels UOM		ft			
Rate UOM:		GPM			
	After Test Code:	1			
Water State Pumping Tes		CLEAR 1			
Pumping Du		0			
Pumping Du		30			
Flowing:		No			
Water Detail	<u>s</u>				
Water ID:		933464146			
Layer:		1			
Kind Code:		1			
Kind: Water Found	l Donth:	FRESH 58			
	Depth UOM:	ft			
	•				
<u>36</u>	1 of 3	NW/173.6	120.9 / 0.00	The Stittsville News Ltd 1488 Main St Stittsville ON K2S 1A7	SCT
Established:		1957			
Plant Size (ft	<sup>2</sup> ):				
Employment	:	3			
<u>Details</u> Description: SIC/NAICS C		Newspaper Publish 511110	ers		
<u>36</u>	2 of 3	NW/173.6	120.9 / 0.00	The Stittsville News 1488 Main St Stittsville ON K2S 1A7	SCT
Established:		1957			
Plant Size (ft		1957			
Employment		4			
<u>Details</u> Description: SIC/NAICS C		Newspaper Publish 511110	ers		
<u>36</u>	3 of 3	NW/173.6	120.9 / 0.00	Stittsville Weekender 1488 Main St Stittsville ON K2S 1A7	SCT
Established: Plant Size (fi Employment	<sup>2</sup> ):				

Record	ls Distance (	m) (m)		
<u>Details</u> Description: SIC/NAICS Code:	Newspaper Pul 511110	blishers		
<u>37</u> 1 of 1	SE/178.1	121.9 / 0.99	lot 23 con 10 ON	
Well ID:	1502631		Data Entry Status:	
Construction Date:			Data Src:	1
Primary Water Use:	Domestic		Date Received:	2/1/1956
Sec. Water Use:	0		Selected Flag:	Yes
Final Well Status: Water Type:	Water Supply		Abandonment Rec: Contractor:	4824
Casing Material:			Form Version:	1
Audit No:			Owner:	
Tag:			Street Name:	
Construction Method:			County:	OTTAWA
Elevation (m):			Municipality:	STITTSVILLE VILLAGE (GOULBOURN
Elevation Reliability: Depth to Bedrock:			Site Info: Lot:	023
Well Depth:			Concession:	10
Overburden/Bedrock:			Concession Name:	CON
Pump Rate:			Easting NAD83:	
Static Water Level:			Northing NAD83:	
Flowing (Y/N):			Zone:	
Flow Rate: Clear/Cloudy:			UTM Reliability:	
PDFURI (Man)	ntins //d2knazk	8e83rdv cloudfront ne	t/moe_mapping/gownloags	s/2/V/ater//V/ells_pdts/150\1502631.pdt
	nttps://d2knazk	8683rdv.cloudfront.ne	st/moe_mapping/downloads	s/2Water/Wells_pdfs/150\1502631.pdf
PDF URL (Map): Bore Hole Information Bore Hole ID:	nttps://d2knazk	8e83rav.cloudfront.ne	Elevation:	3/2Water/Wells_pdfs/150/1502631.pdf
<u>Bore Hole Information</u> Bore Hole ID: DP2BR:		8683rdv.cloudfront.ne		125.391532
<u>Bore Hole Information</u> Bore Hole ID: DP2BR: Spatial Status:	10024674 36	8683rdv.cloudfront.ne	Elevation: Elevrc: Zone:	125.391532 18
<u>Bore Hole Information</u> Bore Hole ID: DP2BR: Spatial Status: Code OB:	10024674 36 r	8683rav.cloudfront.ne	Elevation: Elevrc: Zone: East83:	125.391532 18 427850.6
<u>Bore Hole Information</u> Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB:	10024674 36	8e83rav.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83:	125.391532 18
<u>Bore Hole Information</u> Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:	10024674 36 r	8e83rav.cloudfront.ne	Elevation: Elevrc: Zone: East83:	125.391532 18 427850.6 5011847 5
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed:	10024674 36 r	8e83rav.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS:	125.391532 18 427850.6 5011847
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks:	10024674 36 r Bedrock	8e83rav.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	125.391532 18 427850.6 5011847 5
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed:	10024674 36 r Bedrock	8e83rav.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc:	10024674 36 r Bedrock 12/30/1955	8e83rav.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location	10024674 36 r Bedrock 12/30/1955 Source: Method:	8e83rav.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm	10024674 36 r Bedrock 12/30/1955 Source: Method:	8e83rav.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment:	10024674 36 r Bedrock 12/30/1955 Source: Method: nent:	8e83rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm	10024674 36 r Bedrock 12/30/1955 Source: Method: nent:	8e83rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment: Overburden and Bedroo Materials Interval Formation ID:	10024674 36 r Bedrock 12/30/1955 Source: Method: nent:	8e83rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment: Overburden and Bedro Materials Interval Formation ID: Layer:	10024674 36 r Bedrock 12/30/1955 Source: Method: nent:	8e83rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment: Overburden and Bedroo Materials Interval Formation ID: Layer: Color:	10024674 36 r Bedrock 12/30/1955 Source: Method: nent:	8e83rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment: Overburden and Bedro Materials Interval Formation ID: Layer:	10024674 36 r Bedrock 12/30/1955 Source: Method: nent:	8e83rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment: Overburden and Bedroo Materials Interval Formation ID: Layer: Color: General Color:	10024674 36 r Bedrock 12/30/1955 Source: Method: nent: pck 930994954 1 1	8e83rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment: Overburden and Bedroo Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material Mat2:	10024674 36 r Bedrock 12/30/1955 Source: Method: nent: pck 930994954 1	8e83rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment: Overburden and Bedroo Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material Mat2: Mat2 Desc:	10024674 36 r Bedrock 12/30/1955 Source: Method: nent: pck 930994954 1	8e83rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment: Overburden and Bedroo Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material Mat2: Mat2 Desc: Mat3:	10024674 36 r Bedrock 12/30/1955 Source: Method: nent: pck 930994954 1	8e83rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m
Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Improvement Location Source Revision Comm Supplier Comment: Overburden and Bedroo Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material Mat2: Mat2 Desc:	10024674 36 r Bedrock 12/30/1955 Source: Method: nent: pck 930994954 1	8e83rdv.cloudfront.ne	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	125.391532 18 427850.6 5011847 5 margin of error : 100 m - 300 m

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation To Formation E Formation E		0 6 ft			
<u>Overburden</u> Materials Inte	<u>and Bedrock</u> <u>erval</u>				
Formation ID	):	930994956			
Layer:		3			
Color: General Colo	or:	2 GREY			
Mat1:		15			
Most Commo Mat2: Mat2 Desc: Mat3:	on Material:	LIMESTONE			
Mat3 Desc:	an Dan (k	20			
Formation Te Formation E		36 100			
	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	<u>and Bedrock</u> erval				
Formation ID	):	930994955			
Layer: Color:		2 7			
General Cold	or:	RED			
Mat1:		09			
Most Commo Mat2: Mat2 Desc: Mat2:	on Material:	MEDIUM SAND			
Mat3: Mat3 Desc:					
Formation T	op Depth:	6			
Formation E Formation E	nd Depth: nd Depth UOM:	36 ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Con		961502631			
Method Cons Method Cons	struction Code:	1 Cable Tool			
	d Construction:	Cable 1001			
<u>Pipe Informa</u>	tion				
Pipe ID:		10573244			
Casing No:		1			
Comment: Alt Name:					
<u>Constructior</u>	n Record - Casing				
Casing ID:		930042128			
Layer:		1			
Material: Open Hole o	r Material:	1 STEEL			
Depth From:	-				
Depth To: Casing Diam	eter.	36 4			
		-7			

Мар Кеу	Numbe Record		Elev/Diff n) (m)	Site		DE
Casing Diam Casing Depti		inch ft				
Construction	Record - (	Casing				
Casing ID:		930042129				
.ayer:		2				
Material:		4				
Open Hole of	r Material:	OPEN HOLE				
Depth From: Depth To:		100				
Casing Diam	eter:	4				
Casing Diam	eter UOM:	inch				
Casing Depth	h UOM:	ft				
Results of W	ell Yield Te	esting				
Pump Test ID		991502631				
Pump Set At:	:	04				
Static Level: Final Level A	ftor Dumpi	24 <b>na:</b> 26				
Recommend		5				
Pumping Rat		2				
Flowing Rate						
Recommend						
Levels UOM:		ft GPM				
Rate UOM: Nater State A	After Test (	-				
Nater State		CLEAR				
Pumping Tes	t Method:	1				
Pumping Dur		0				
Pumping Dui Flowing:	ration MIN:	30 No				
lowing.		No				
Water Details	i					
Water ID:		933455432				
Layer:		1				
Kind Code:						
Kind: Water Found	Denth:	FRESH 100				
Nater Found	•					
<u>38</u>	1 of 1	NNW/181.9	120.9 / 0.00	1491 Stittsville Main S Ottawa ON	St.	SPL
Ref No:		4077-APCQWY		Discharger Report:		
Site No:		NA		Material Group:		
ncident Dt:		7/17/2017		Health/Env Conseq:	2 - Minor Environment	
Year: Incident Cau	se.			Client Type: Sector Type:	Miscellaneous Industrial	
ncident Ever		Leak/Break		Agency Involved:	moonarioous muustilai	
Contaminant		35		Nearest Watercourse:		
Contaminant		METHANE GAS		Site Address:	1491 Stittsville Main St.	
Contaminant				Site District Office:	Ottawa	
Contam Limi Contaminant		n/a		Site Postal Code:	Eastern	
Sontaminant Environment		n/d		Site Region: Site Municipality:	Ottawa	
Vature of Imp				Site Lot:	Chang	
Receiving Me	edium:			Site Conc:		
		Air		Northing:		
Receiving En NOE Respon		No		Easting:		

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Order No: 20290900013

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	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt MOE Arvl ( MOE Reporte Dt Document	ed Dt:	7/17/2017 7/22/2017			Site Geo Ref Accu: Site Map Datum: SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fue
Incident Reason: Site Name: Site County/District:		•	Human Error new development s	ite <unofficial></unofficial>	Source Type:	Release/Spill Pipeline/Components
Site Geo Ref Incident Sum Contaminant	nmary:		TSSA FSB: 1 1/4" 0 other - see incide		le safe	
<u>39</u>	1 of 1		SSW/187.6	121.9 / 0.99	lot 23 con 10 ON	wwis
Well ID:		1502712			Data Entry Status:	
Construction					Data Src:	1
Primary Wate		Domestic			Date Received:	4/6/1960
Sec. Water U: Final Well Sta		0 Weter Su	ophy		Selected Flag:	Yes
Water Type:	atus:	Water Su	phiy		Abandonment Rec: Contractor:	4833
Casing Mater	rial:				Form Version:	1
Audit No:					Owner:	
Tag:					Street Name:	
Construction					County:	OTTAWA
Elevation (m)					Municipality:	STITTSVILLE VILLAGE (GOULBOURN)
Elevation Rel Depth to Bed					Site Info: Lot:	023
Well Depth:	noon.				Concession:	10
Overburden/E	Bedrock:				Concession Name:	CON
Pump Rate:					Easting NAD83:	
Static Water					Northing NAD83:	
Flowing (Y/N)	):				Zone: UTM Reliability:	
Flow Pato					O I W Kenability.	
	<i>'</i> :					
Clear/Cloudy			https://d2khazk8e8	3rdv.cloudfront.net/	moe_mapping/downloads/	/2Water/Wells_pdfs/150\1502712.pdf
Clear/Cloudy PDF URL (Ma	ap):		https://d2khazk8e8	3rdv.cloudfront.net/	moe_mapping/downloads,	/2Water/Wells_pdfs/150\1502712.pdf
Clear/Cloudy PDF URL (Ma <u>Bore Hole Inf</u>	ap): formation	10024755		3rdv.cloudfront.net/	moe_mapping/downloads, <i>Elevation:</i>	/2Water/Wells_pdfs/150\1502712.pdf 122.03582
Clear/Cloudy. PDF URL (Ma <u>Bore Hole Inf</u> Bore Hole ID:	ap): formation			3rdv.cloudfront.net/		
Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status	ap): f <u>ormation</u> :	10024755 23		3rdv.cloudfront.net/	Elevation: Elevrc: Zone:	122.03582 18
Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB:	ap): formation : s:	10024755 23 r		3rdv.cloudfront.net/	Elevation: Elevrc: Zone: East83:	122.03582 18 427660.6
Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des	ap): formation : s:	10024755 23		3rdv.cloudfront.net/	Elevation: Elevrc: Zone: East83: North83:	122.03582 18
Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole:	ap): f <u>ormation</u> : s: sc:	10024755 23 r		3rdv.cloudfront.net/	Elevation: Elevrc: Zone: East83: North83: Org CS:	122.03582 18 427660.6
Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB: Code OB Des Open Hole: Cluster Kind:	ap): f <u>ormation</u> : s: sc: :	10024755 23 r	;	3rdv.cloudfront.net/	Elevation: Elevrc: Zone: East83: North83:	122.03582 18 427660.6 5011817
Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB: Code OB Code OB Code CB Cluster Kind: Date Complet Remarks:	ap): f <u>ormation</u> : s: sc: : ted:	10024755 23 r Bedrock	;	3rdv.cloudfront.net/	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC:	122.03582 18 427660.6 5011817 5
Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc:	ap): f <u>ormation</u> : s: sc: : teted:	10024755 23 r Bedrock	;	3rdv.cloudfront.net/	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC:	122.03582 18 427660.6 5011817 5 margin of error : 100 m - 300 m
Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou	ap): formation : : sc: sc: : ted: urce Date:	10024755 23 r Bedrock 1/25/1960	;	3rdv.cloudfront.net/	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC:	122.03582 18 427660.6 5011817 5 margin of error : 100 m - 300 m
Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Dess Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement	ap): formation : : sc: : : ted: urce Date: t Location	10024755 23 r Bedrock 1/25/1960 <b>Source:</b>	;	3rdv.cloudfront.net/	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC:	122.03582 18 427660.6 5011817 5 margin of error : 100 m - 300 m
Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple: Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis	ap): formation : : : : : : : ted: urce Date: t Location t Location sion Comn	10024755 23 r Bedrock 1/25/1960 Source: Method:	;	3rdv.cloudfront.net/	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC:	122.03582 18 427660.6 5011817 5 margin of error : 100 m - 300 m
Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sout Improvement Improvement Source Revis Supplier Com	ap): formation : s: sc: : ted: urce Date: t Location t Location sion Comn nment: and Bedro	10024755 23 r Bedrock 1/25/1960 Source: Method: nent:	;	3rdv.cloudfront.net/	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC:	122.03582 18 427660.6 5011817 5 margin of error : 100 m - 300 m
Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB: Code OB Des Open Hole: Cluster Kind: Date Complet Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Com <u>Overburden a</u> Materials Inte	ap): formation : s: sc: sc: ted: urce Date: t Location t Location sion Comn nment: and Bedro erval	10024755 23 r Bedrock 1/25/1960 Source: Method: nent: ck	;	3rdv.cloudfront.net/	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC:	122.03582 18 427660.6 5011817 5 margin of error : 100 m - 300 m
Clear/Cloudy. PDF URL (Ma Bore Hole Inf Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB: Code OB: Code OB: Code OB: Code OB: Code OB: Code Comple: Cluster Kind: Date Comple: Comple: Comple: Comple: Comple: Comple: Comple: Comple: Cluster Kind: Comple: Cluster Kind: Cluster Kind: Comple:	ap): formation : s: sc: sc: ted: urce Date: t Location t Location sion Comn nment: and Bedro erval	10024755 23 r Bedrock 1/25/1960 Source: Method: nent: ck	930995117	3rdv.cloudfront.net/	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	122.03582 18 427660.6 5011817 5 margin of error : 100 m - 300 m
Spatial Status Code OB:	ap): formation : s: sc: sc: ted: urce Date: t Location t Location sion Comn nment: and Bedro erval	10024755 23 r Bedrock 1/25/1960 Source: Method: nent: ck	;	3rdv.cloudfront.net/	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	122.03582 18 427660.6 5011817 5 margin of error : 100 m - 300 m

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1: Most Commo Mat2: Mat2 Desc: Mat3:	n Material:	11 GRAVEL 12 STONES			
<i>Mat3 Desc: Formation To Formation En Formation En</i>	p Depth: d Depth: d Depth UOM:	0 23 ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID. Layer: Color: General Colo. Mat1: Most Commo Mat2:	r:	930995118 2 2 GREY 15 LIMESTONE			
Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En Formation En		23 60 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction Code:	961502712 1 Cable Tool			
<u>Pipe Informat</u>	ion				
Pipe ID: Casing No: Comment: Alt Name:		10573325 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter: eter UOM:	930042292 1 1 STEEL 23 4 inch ft			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To:	Material:	930042293 2 4 OPEN HOLE 60			

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Casing Diam	eter:		4				
Casing Diam			inch				
Casing Dept			ft				
Results of W	'ell Yield Te	<u>sting</u>					
Pump Test II			991502712				
Pump Set At							
Static Level:			12				
Final Level A			12				
Recommend		epth:	12				
Pumping Rat			5				
Flowing Rate							
Recommend	-	ate:	5				
Levels UOM:			ft				
Rate UOM:			GPM				
Water State		ode:	1				
Water State			CLEAR				
Pumping Tes			1				
Pumping Du			0				
Pumping Du	ration win:		30 No				
Flowing:			NO				
Water Details	<u>s</u>						
Water ID:			933455513				
Layer:			1				
Kind Code:			1				
Kind:			FRESH				
Water Found	I Depth:		58				
Water Found	Depth UO	И:	ft				
<u>40</u>	1 of 1		NE/188.3	120.9 / 0.00	ON		WWI
		1510666	,				
Well ID: Construction	Data	1210000	)		Data Entry Status: Data Src:	1	
Primary Wate		Domesti	C		Date Received:	7/21/1970	
Sec. Water U		0	C		Selected Flag:	Yes	
Final Well St		Water S	vlaau		Abandonment Rec:	105	
Water Type:		trater e	~PP.)		Contractor:	1558	
Casing Mate					Form Version:	1	
Audit No:					Owner:		
Tag:					Street Name:		
Construction	n Method:				County:	OTTAWA	
Elevation (m	):				Municipality:	STITTSVILLE VILLAGE	
Elevation Re	liability:				Site Info:		
Depth to Bec	frock:				Lot:		
					Concession:		
	Bedrock:				Concession Name:		
Overburden/					Easting NAD83:		
Overburden/ Pump Rate:					Northing NAD83:		
Overburden/ Pump Rate: Static Water							
Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N					Zone:		
Overburden/ Pump Rate: Static Water	I):						

## Bore Hole Information

Bore Hole ID:	10032692	Elevation:	121.388656
DP2BR:	30	Elevrc:	

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Spatial Status	:			Zone:	18	
Code OB:	r			East83:	427830.6	
Code OB Des	c: Bea	drock		North83:	5012152	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	4	
Date Complet		4/1970		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:	<b>50.</b> 0/11			Location Method:	p4	
Elevrc Desc:				Location method.	p4	
Location Sou						
	Location Sour					
	Location Meth	od:				
	ion Comment:					
Supplier Com	ment:					
<u>Overburden a</u> Materials Intel						
Formation ID:		931015522				
Layer:		2				
Color:		2				
General Color	:	GREY				
Mat1:	-	09				
Most Commo	n Matorial:	MEDIUM SAND				
Mat2:	i material.	13				
		BOULDERS				
Mat2 Desc:		BOULDERS				
Mat3:						
Mat3 Desc:						
Formation To		2				
Formation En		30				
Formation En	d Depth UOM:	ft				
Overburden a Materials Inte						
Formation ID:		931015523				
Layer:		3				
•		3				
Color:	_	-				
General Color		BLUE				
Mat1:		15				
Most Commo	n Material:	LIMESTONE				
Mat2:						
Mat2 Desc:						
Mat3:						
Mat3 Desc:						
Formation To	p Depth:	30				
Formation En	d Denth	56				
Formation En	d Depth UOM:					
<u>Overburden a</u> Materials Inte						
	vdi					
Formation ID:		931015521				
Layer:		1				
Color:		8				
		BLACK				
	-	02				
General Color	. Matavial.	TOPSOIL				
General Color Mat1:		IOFSUL				
General Color Mat1: Most Commo	n waterial:	00				
General Color Mat1: Most Commol Mat2:	n Materiai:	09				
General Color Mat1: Most Commol Mat2: Mat2 Desc:	n wateriai:	09 MEDIUM SAND				
General Color Mat1: Most Commol Mat2: Mat2 Desc: Mat3:	n Materiai:					
General Color Mat1: Most Commol Mat2: Mat2 Desc: Mat3: Mat3 Desc:						
General Color Mat1: Most Commol Mat2: Mat2 Desc: Mat3:						

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation E	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well				
Method Cons	struction Code:	961510666 1 Cable Tool			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10581262 1			
<u>Construction</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	930057956 1 STEEL 35 5 inch ft			
<u>Construction</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	930057957 2 4 OPEN HOLE 56 5 inch ft			
Results of W	ell Yield Testing				
Recommend Pumping Rat Flowing Rate	: fter Pumping: ed Pump Depth: te: e: ed Pump Rate:	991510666 14 15 30 10 5 ft			

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

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Pump Test Deta Test Type:	ail ID:	934897951 Draw Down				
Test Duration:		60				
Test Level:	<i>a</i> .	15 #				
Test Level UON	1:	ft				
Draw Down & R	<u>Recovery</u>					
Pump Test Deta	ail ID:	934379589				
Test Type:		Draw Down				
Test Duration: Test Level:		30 15				
Test Level UON	1:	ft				
Draw Down & R	Recovery					
Pump Test Deta	ail ID:	934097271				
Test Type:		Draw Down				
Test Duration:		15				
Test Level: Test Level UON	<i>a</i> .	15 ft				
Test Level 001	1.	n				
Draw Down & R	Recovery					
Pump Test Deta	ail ID:	934641165				
Test Type:		Draw Down				
Test Duration: Test Level:		45 15				
Test Level UON	1:	ft				
Water Details						
Water ID:		933465698 1				
Layer: Kind Code:		1				
Kind:		FRESH				
Water Found De	epth:	53				
Water Found D		ft				
<u>41</u> 1	of 1	NE/188.3	120.9 / 0.00	<b>ON</b>		BORE
				ON		
Borehole ID: OGF ID:		9517 5511133		Inclin FLG: SP Status:	No Initial Entry	
Status:	21	0011100		Surv Elev:	No	
Туре:	Bo	prehole		Piezometer:	No	
Use: Completion Dat	te M	AY-1970		Primary Name: Municipality:		
Static Water Le				Lot:		
Primary Water				Township:		
Sec. Water Use				Latitude DD:	45.259161	
Total Depth m:	17			Longitude DD:	-75.919834	
Depth Ref:	Gi	ound Surface		UTM Zone:	18	
Depth Elev:				Easting:	427831 5012152	
Drill Method: Orig Ground El	<b>ev m:</b> 12	1		Northing: Location Accuracy:	0012102	
Elev Reliabil No		. 1		Accuracy:	Not Applicable	
DEM Ground El		1				
Concession:						
Location D: Survey D:						

Order No: 20290900013

Comments:

### Borehole Geology Stratum

Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description Stratum Description:	LIMESTONE. BL			DCITY = 22300. BEDROCK. SEISMIC VELOC ed [Stratum Description] field.
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description Stratum Description:	218383412 .6 9.1 Grey Sand Boulders <b>7:</b> SAND,BOULDEF	RS. GREY.	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description Stratum Description:	218383411 0 .6 Black Soil Sand <b>n:</b> SOIL,SAND. BLA	ACK.	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Source Type: Source Orig: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Name: Source Details: Confiden 1:		da uutomated Informatio ixt RecordID: 02025		Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Source List Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology A Geological Surve	utomated Informatio ay of Canada	Horizontal Datum: Vertical Datum: Projection Name: n System (UGAIS)	NAD27 Mean Average Sea Level Universal Transverse Mercator
<u>42</u> 1 of 1 Well ID:	<b>ENE/192.6</b> 1535421	120.9 / 0.00	9 ORVILLE ST lot 24 STITTSVILLE ON Data Entry Status:	con 10 www.s

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	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Construction L Primary Water				Data Src: Date Received:	3/22/2005
Sec. Water Use	e:			Selected Flag:	Yes
Final Well Stat	us: Abandon	ed-Other		Abandonment Rec:	Yes
Water Type:				Contractor:	1119
Casing Materia	al:			Form Version:	3
Audit No:	Z23166			Owner:	
Tag:				Street Name:	9 ORVILLE ST
Construction I				County:	OTTAWA
Elevation (m):				Municipality:	GOULBOURN TOWNSHIP
Elevation Relia				Site Info:	PLAN 4R-18947, PART 1
Depth to Bedro	DCK:			Lot:	024 10
Well Depth: Overburden/Be	a dra a ka			Concession: Concession Name:	CON
Pump Rate:	Barock:			Easting NAD83:	CON
Static Water Le	ovol:			Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:				o nii Kenabinty.	
Bore Hole Info	<u>rmation</u>				
Bore Hole ID:	11315960	0		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:	0			East83:	
Code OB Desc	:: Overburd	len		North83:	
Open Hole:				Org CS:	
Cluster Kind:	al. 0/01/000	F		UTMRC:	
Date Complete	ed: 2/21/200	5		UTMRC Desc: Location Method:	na
Remarks: Elevrc Desc:				Location Method:	lla
Location Sour	co Dato:				
<u>Overburden ar</u> Materials Inter					
Formation ID:		932996286			
Layer:		1			
Color:					
General Color: Mat1:		23			
Mat1: Most Common	Matorial	23 PREVIOUSLY DUG			
Most Common Mat2:	Material:	PREVIOUSLY DUG			
Mat2: Mat2 Desc:					
Mat2 Desc. Mat3:					
Mat3 Desc:					
Formation Top	) Depth:	0			
Formation End		13.71			
	Depth UOM:	m			
. Simulon Ent	Abandonment				
	<u>d</u>				
<u>Annular Space</u> <u>Sealing Record</u> Plug ID:	<u>d</u>	933266355			
<u>Annular Space</u> <u>Sealing Record</u> Plug ID: Layer:	<u>d</u>	3			
<u>Annular Space</u> <u>Sealing Record</u> Plug ID: Layer: Plug From:	<u>d</u>	3 3.04			
<u>Annular Space</u> Sealing Record Plug ID: Layer:		3			

Map Key	Numbe Record		Direction/ Distance (m	Elev/Diff ) (m)	Site		DB
<u>Annular Spa</u> Sealing Reco		nment_					
Plug ID:			933266354				
Layer:			1				
Plug From:			13.71				
Plug To:			3.65				
Plug Depth l	UOM:		m				
Annular Spa		nment					
Sealing Reco	<u>ord</u>						
Plug ID:			933266356				
Layer:			2				
Plug From:			3.65				
Plug To:			3.04				
Plug Depth l	UOM:		m				
<u>Method of C</u> <u>Use</u>	onstruction	<u>n &amp; Well</u>					
Method Con Method Con Method Con Other Metho	struction C struction:	ode:	961535421				
Pipe Informa	<u>ation</u>						
Pipe ID:			11330815				
Casing No:			1				
Comment:							
Alt Name:							
<u>43</u>	1 of 1		ENE/195.4	120.9 / 0.00	ON		www
Well ID:		150007	2				
ven ID: Construction	n Dato:	150937	5		Data Entry Status: Data Src:	1	
Primary Wat		Public			Data Src: Date Received:	6/20/1967	
Sec. Water L		0			Selected Flag:	Yes	
Final Well St		Water S	Supply		Abandonment Rec:		
Water Type:					Contractor:	4847	
Casing Mate					Form Version:	1	
Audit No:					Owner:		
Tag:					Street Name:		
Constructio					County:	OTTAWA	
-lovation (m	11-				Municipality	STITTSVILLE VILLAGE	

Municipality:

Concession:

**Concession Name:** Easting NAD83:

Northing NAD83:

UTM Reliability:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1509373.pdf

Site Info:

Lot:

Zone:

OTTAWA

STITTSVILLE VILLAGE

PDF URL (Map): Bore Hole Information

Elevation (m):

Well Depth:

Pump Rate:

Flow Rate:

109

Clear/Cloudy:

Elevation Reliability:

Overburden/Bedrock:

Depth to Bedrock:

Static Water Level: Flowing (Y/N):

1003140 30 r Bedrock 6/1/1967 Date: ation Source: ation Method: Comment: nt: Bedrock			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	122.367164 18 427920.6 5012062 5 margin of error : 100 m - 300 m p5
30 r Bedrock 6/1/1967 Date: ation Source: ation Method: Comment: nt: Bedrock	931012052 1 7 RED 09		Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc:	18 427920.6 5012062 5 margin of error : 100 m - 300 m
Bedrock 6/1/1967 Date: ation Source: ation Method: Comment: ht: Bedrock	931012052 1 7 RED 09		East83: North83: Org CS: UTMRC: UTMRC Desc:	427920.6 5012062 5 margin of error : 100 m - 300 m
Bedrock 6/1/1967 Date: ation Source: ation Method: Comment: ht: Bedrock	931012052 1 7 RED 09		North83: Org CS: UTMRC: UTMRC Desc:	5012062 5 margin of error : 100 m - 300 m
6/1/1967 Date: ation Source: ation Method: Comment: tt: Bedrock	931012052 1 7 RED 09		Org CS: UTMRC: UTMRC Desc:	5 margin of error : 100 m - 300 m
Date: ation Source: ation Method: Comment: tt: Bedrock	931012052 1 7 RED 09		UTMRC: UTMRC Desc:	margin of error : 100 m - 300 m
Date: ation Source: ation Method: Comment: tt: Bedrock	931012052 1 7 RED 09		UTMRC Desc:	margin of error : 100 m - 300 m
Date: ation Source: ation Method: Comment: tt: Bedrock	931012052 1 7 RED 09			
ation Source: ation Method: Comment: nt: <u>Bedrock</u>	1 7 RED 09		Location Method:	ρ5
ation Source: ation Method: Comment: nt: <u>Bedrock</u>	1 7 RED 09			
ation Source: ation Method: Comment: nt: <u>Bedrock</u>	1 7 RED 09			
ation Method: Comment: ht: <u>Bedrock</u>	1 7 RED 09			
Comment: ht: <u>Bedrock</u>	1 7 RED 09			
t: Bedrock	1 7 RED 09			
<u>Bedrock</u>	1 7 RED 09			
	1 7 RED 09			
aterial:	1 7 RED 09			
aterial:	1 7 RED 09			
aterial:	7 RED 09			
aterial:	RED 09			
aterial:	09			
aterial:				
nenar.				
epth:	0			
epth:	30			
epth UOM:	ft			
<u>Bedrock</u>				
	931012053			
	2			
	15			
aterial:	LIMESTONE			
	<b>0</b> 0			
epth UOM:	π			
uction & Well				
tion ID:	961509373			
tion Code:	1			
tion: nstruction:	Cable Tool			
	10579976			
	pth: pth: pth UOM: <u>uction &amp; Well</u> tion ID: tion Code: tion:	15 LIMESTONEpth:30 sopth:ppth:80 opthppth:80 tpth:80 tpth:80 tpth:961509373 tion Code:tion ID:961509373 tion:tion:Cable Tool tostruction:	15 LIMESTONEpth:30 sopth:ppth:80 sopth:uction & Welltion ID:961509373 Cable Tooltion:Cable Toolpstruction:10579976	15 LIMESTONEpth:30 sopth:ppth:80 sopth:ppth:80 sopth:uction & Welltion ID:961509373 concode:tion:Cable Tool sotruction:

DB

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Casing No: Comment: Alt Name:		1				
Construction	Record - Casing					
Casing ID:		930055464				
Layer:		1				
Material:		1				
Open Hole or	Material:	STEEL				
Depth From: Depth To:		30				
Casing Diame	eter:	4				
Casing Diame		inch				
Casing Depth		ft				
Construction	Record - Casing					
Casing ID:		930055465				
Layer:		2				
Material:	M-(					
Open Hole or	Material:	OPEN HOLE				
Depth From: Depth To:		80				
Casing Diame	ter.	4				
Casing Diame		inch				
Casing Depth		ft				
Results of We	ell Yield Testing					
Pump Test ID		991509373				
Pump Set At:						
Static Level:	Hox Dumming.	15 20				
	fter Pumping: ed Pump Depth:	20 70				
Pumping Rate	e:	5				
Flowing Rate		0				
	ed Pump Rate:	5				
Levels UOM:		ft				
Rate UOM:		GPM				
	fter Test Code:					
Water State A Pumping Tes		CLEAR 1				
Pumping Dur		1				
Pumping Dur		0				
Flowing:		No				
Water Details						
Water ID:		933464200				
Layer:		1				
Kind Code:		1				
Kind: Watar Faund	Daméh	FRESH				
Water Found Water Found		60 ft				
<u>44</u>	1 of 1	W/200.3	120.9/0.00	01		WWI
				ON		
	15100	25		Data Entry Status:		
Well ID:	10100					
Well ID: Construction Primary Wate	Date:			Data Src: Date Received:	1 5/12/1969	

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Order No: 20290900013

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
Sec. Water Us		0			Selected Flag:	Yes	
Final Well Sta	itus:	Water Sup	ply		Abandonment Rec:		
Nater Type:					Contractor:	4847	
Casing Materi	ial:				Form Version:	1	
Audit No:					Owner:		
Tag:					Street Name:		
Construction					County:	OTTAWA	
Elevation (m):					Municipality:	STITTSVILLE VILLAGE	
Elevation Reli					Site Info:		
Depth to Bedr	rock:				Lot:		
Well Depth:					Concession:		
Overburden/B	searock:				Concession Name:		
Pump Rate: Static Water L					Easting NAD83:		
Flowing (Y/N)					Northing NAD83: Zone:		
Flow Rate:	/-				UTM Reliability:		
Clear/Cloudy:	:				O I W Renability.		
PDF URL (Maj	p):	ł	https://d2khazk8e83	rdv.cloudfront.ne	t/moe_mapping/downloads,	/2Water/Wells_pdfs/151\1510025.pdf	
Bore Hole Info	ormation						
Bore Hole ID:		10032056			Elevation:	121.359725	
DP2BR:		25			Elevrc:		
Spatial Status	5:				Zone:	18	
Code OB:		r			East83:	427540.6	
Code OB Des	;C:	Bedrock			North83:	5012002	
Open Hole:					Org CS:	_	
Cluster Kind:					UTMRC:	4	
	tod.	3/1/1969			UTMRC Desc:	margin of orror : 30 m 100 m	
•	tea:	3/1/1909				margin of error : 30 m - 100 m	
Remarks: Elevrc Desc: Location Soui mprovement mprovement	rce Date: Location Se Location M	ource: lethod:			Location Method:	p4	
Remarks: Elevrc Desc: Location Soui Improvement Improvement Source Revisi	rce Date: Location Se Location M ion Comme	ource: lethod:			Location Method:		
Remarks: Elevrc Desc: Location Sour Improvement Mprovement Source Revisi Supplier Com	rce Date: Location So Location M ion Comme nment: and Bedrock	ource: lethod: nt:			Location Method:		
Remarks: Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inte</u>	rrce Date: t Location So t Location M tion Comment tion Comment: tion Bedrock tion Bedrock	ource: lethod: nt: <u>{</u>	931013687		Location Method:		
Remarks: Elevrc Desc: Location Sour mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID:	rrce Date: t Location So t Location M tion Comment tion Comment: tion Bedrock tion Bedrock	ource: lethod: nt:	931013687 2		Location Method:		
Remarks: Elevrc Desc: Location Sour mprovement Source Revisi Supplier Com <u>Dverburden a</u> <u>Materials Inter</u> Formation ID: Layer:	rrce Date: t Location So t Location M tion Comment tion Comment: tion Bedrock tion Bedrock	ource: lethod: nt: <u>c</u>			Location Method:		
Remarks: Elevrc Desc: Location Sour mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color:	rrce Date: Location Set Location M ion Comment nment: and Bedrock erval :	ource: lethod: nt: <u>c</u>	2		Location Method:		
Remarks: Elevrc Desc: Location Sour mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color	rrce Date: Location Set Location M ion Comment nment: and Bedrock erval :	ource: lethod: nt: <u>c</u>	2 2		Location Method:		
Remarks: Elevrc Desc: Location Sour mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Mat1:	rce Date: Location Se Location M ion Comme iment: and Bedrock erval : :	ource: lethod: nt: <u>c</u>	2 2 GREY		Location Method:		
Remarks: Elevrc Desc: Location Sour mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Mat1: Most Commol	rce Date: Location Se Location M ion Comme iment: and Bedrock erval : :	ource: lethod: nt: <u>c</u>	2 2 GREY 14		Location Method:		
Remarks: Elevrc Desc: Location Sour mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Intel</u> Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2:	rce Date: Location Se Location M ion Comme iment: and Bedrock erval : :	ource: lethod: nt: <u>c</u>	2 2 GREY 14		Location Method:		
Remarks: Elevrc Desc: Location Sour mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Intel</u> Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2: Mat2 Desc: Mat3:	rce Date: Location Se Location M ion Comme iment: and Bedrock erval : :	ource: lethod: nt: <u>c</u>	2 2 GREY 14		Location Method:		
Remarks: Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc:	rce Date: Location Se Location M ion Commen iment: and Bedrock erval : : r: n Material:	ource: lethod: int:	2 2 GREY 14 HARDPAN		Location Method:		
Remarks: Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Formation Toj	rce Date: Location Se Location M ion Commen iment: and Bedrock erval : r: n Material: op Depth:	ource: lethod: nt:	2 2 GREY 14 HARDPAN 20		Location Method:		
Remarks: Elevrc Desc: Location Sour mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Color: Layer: Color: General Color Mat2 Desc: Mat2 Desc: Mat3 Desc: Formation Top Formation En	Irce Date: Location Se Location M ion Comment: and Bedrock erval : r: n Material: op Depth: nd Depth:	ource: lethod: nt:	2 2 GREY 14 HARDPAN 20 25		Location Method:		
Remarks: Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Mat2: Mat2 Desc: Mat3 Desc: Formation Top Formation En	Irce Date: Location Se Location M ion Comment: and Bedrock erval : r: n Material: op Depth: nd Depth:	ource: lethod: nt:	2 2 GREY 14 HARDPAN 20		Location Method:		
Remarks: Elevrc Desc: Location Sour mprovement Source Revisi Supplier Com <u>Dverburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Mat2: Mat2 Desc: Mat3 Desc: Formation Ent Formation Ent Formation Ent Formation Ent	Irce Date: Location Set Location M ion Comment ment: and Bedrock erval : r: on Material: on Material: on Depth: and Depth UO and Bedrock	ource: lethod: nt: <u>k</u>	2 2 GREY 14 HARDPAN 20 25		Location Method:		
Remarks: Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Ent Formation Ent Formation Ent Coverburden a <u>Materials Inter</u>	Irce Date: Location Set Location M ion Comment iment: and Bedrock erval : r: on Material: op Depth: nd Depth: nd Depth UO and Bedrock erval	ource: lethod: nt: <u>c</u> 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 GREY 14 HARDPAN 20 25		Location Method:		
Remarks: Elevrc Desc: Location Sour Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Ent Formation Ent Formation Ent <u>Overburden a</u> <u>Materials Inter</u> Formation ID:	Irce Date: Location Set Location M ion Comment iment: and Bedrock erval : r: on Material: op Depth: nd Depth: nd Depth UO and Bedrock erval	ource: lethod: int: <u>c</u> DM: f	2 2 GREY 14 HARDPAN 20 25 ft		Location Method:		
Remarks: Elevrc Desc: Location Sour mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Mat1: Most Common Mat2: Mat2 Desc: Mat3 Desc: Mat3 Desc: Formation Top Formation Enc Formation Enc Cormation ID: Layer:	Irce Date: Location Set Location M ion Comment iment: and Bedrock erval : r: on Material: op Depth: nd Depth: nd Depth UO and Bedrock erval	ource: lethod: nt: <u>s</u>	2 2 GREY 14 HARDPAN 20 25 ft 931013686		Location Method:		
Remarks: Elevrc Desc: Location Sour mprovement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Mat2: Mat2 Desc: Mat3 Desc: Mat3 Desc: Formation Ent Formation Ent Formation Ent Formation ID: Layer: Color:	rce Date: Location Se Location Me ion Commen iment: and Bedrock erval : r: n Material: nd Depth: nd Depth: nd Depth UO and Bedrock erval :	ource: lethod: nt: <u>s</u> OM: f	2 2 GREY 14 HARDPAN 20 25 ft 931013686 1		Location Method:		
Date Complete Remarks: Elevrc Desc: Location Sour Improvement Improvement Source Revisi Supplier Com <u>Overburden a</u> <u>Materials Inter</u> Formation ID: Layer: Color: General Color Mat1: Most Commol Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Enc Formation Enc Formation Enc Formation ID: Layer: Color: General Color Mat1:	rce Date: Location Se Location Me ion Commen iment: and Bedrock erval : r: n Material: nd Depth: nd Depth: nd Depth UO and Bedrock erval :	ource: lethod: nt: <u>c</u> OM: f	2 2 GREY 14 HARDPAN 20 25 ft 931013686 1 7		Location Method:		

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	p Depth:	MEDIUM SAND 0 20 ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	r: n Material: p Depth:	931013688 3 2 GREY 15 LIMESTONE 25 70 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction Code:	961510025 1 Cable Tool			
<u>Pipe Informat</u> Pipe ID: Casing No: Comment: Alt Name:	<u>ion</u>	10580626 1			
	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Depth	eter: eter UOM:	930056731 1 STEEL 25 4 inch ft			
<u>Construction</u>	<u>Record - Casing</u>				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame		930056732 2 4 OPEN HOLE 70 4			

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diam Casing Dept			inch ft			
<u>Results of W</u>	lell Yield Te	esting				
Pump Test II Pump Set At	:		991510025			
Static Level: Final Level A		na.	16 25			
Recommend			30			
Pumping Rat		<b>•••••••••••••</b>	5			
Flowing Rate						
Recommend	•	late:	5			
Levels UOM: Rate UOM:			ft GPM			
Water State	After Test (	Code:	2			
Water State		Jouc.	CLOUDY			
Pumping Tes	st Method:		1			
Pumping Du			0			
Pumping Du	ration MIN:		30			
Flowing:			No			
Water Details	<u>s</u>					
Water ID:			933464958			
Layer:			1			
Kind Code:			1			
Kind:			FRESH			
Water Found Water Found		М:	57 ft			
<u>45</u>	1 of 1		SE/201.1	121.9/0.99	lot 23 con 10 ON	WWIS
					ON	
Well ID:	_	1502630	1		Data Entry Status:	_
Construction		Demesti	-		Data Src:	1
Primary Wate Sec. Water U		Domestio 0	0		Date Received: Selected Flag:	2/1/1956 Yes
Final Well St		Water Su	vlaau		Abandonment Rec:	165
Water Type:			~~~		Contractor:	4824
Casing Mate	rial:				Form Version:	1
Audit No:					Owner:	
Tag:	Mathad				Street Name:	
Construction Elevation (m					County: Municipality:	OTTAWA STITTSVILLE VILLAGE (GOULBOURN)
Elevation Re					Site Info:	
Depth to Bed					Lot:	023
Well Depth:					Concession:	10
Overburden/	Bedrock:				Concession Name:	CON
Pump Rate: Static Water	Loval				Easting NAD83: Northing NAD83:	
Flowing (Y/N					Zone:	
Flow Rate: Clear/Cloudy					UTM Reliability:	
PDF URL (Ma	ap):		https://d2khazk8e83	Brdv.cloudfront.net	t/moe_mapping/downloads/	/2Water/Wells_pdfs/150\1502630.pdf
Bore Hole In	formation					
Bore Hole ID	)-	1002467	3		Elevation:	125.536193
DP2BR:	•	38	~		Elevrc:	
Spatial Statu	is:				Zone:	18
-,						-

Order No: 20290900013

Мар Кеу	Number o Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Code OB:		r			East83:	427855.6	
Code OB Dese	c:	Bedrock			North83:	5011822	
Open Hole:					Org CS:		
Cluster Kind:					UTMRC:	5	
Date Complete	ed:	12/15/19	55		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:					Location Method:	р5	
Elevrc Desc:	na Data						
Location Sour							
Improvement Improvement							
Source Revisi Supplier Com	ion Commei						
<u>Overburden a</u> Materials Intel							
Formation ID-			020004052				
Formation ID:			930994953				
Layer: Color:			3 2				
Color: General Color			2 GREY				
General Color Mat1:			15				
Matt: Most Commoi	n Material·		LIMESTONE				
Mat2:							
Mat2 Desc:							
Mat3:							
Mat3 Desc:							
Formation Top			38				
Formation En			80				
Formation En	d Depth UO	М:	ft				
<u>Overburden a</u> Materials Inter		-					
Formation ID:			930994952				
Layer:			2				
Color:			7				
General Color	:		RED				
Mat1:			09				
Most Commor	n Material:		MEDIUM SAND				
Mat2:							
Mat2 Desc:							
Mat3: Mat3 Daga:							
Mat3 Desc: Formation Toj	n Donthi		8				
Formation Top			8 38				
Formation En		М:	ft				
<u>Overburden a</u> Materials Intel							
Formation ID:			930994951				
Layer:			1				
Color:							
General Color	:						
Mat1:			11				
Most Commor	n Material:		GRAVEL				
Mat2:							
Mat2 Desc:							
Mat3:							
Mat3 Desc:	n Daw (f		0				
Formation Top			0 8				
	-I Dow H						
Formation En	d Depth:	n <i>n</i> .	ft				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction Code:	961502630 1 Cable Tool			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10573243 1			
<u>Constructior</u>	n Record - Casing				
Casing ID: Layer: Material: Open Hole o	r Material:	930042126 1 1 STEEL			

Walerial.	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	38
Casing Diameter:	4
Casing Diameter UOM:	inch
Casing Depth UOM:	ft
0	

# Construction Record - Casing

Casing ID:	930042127
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	80
Casing Diameter:	4
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Results of Well Yield Testing

Pump Test ID:	991502630
Pump Set At:	
Static Level:	23
Final Level After Pumping:	25
Recommended Pump Depth:	
Pumping Rate:	3
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

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Water ID:			933455431			
Layer:			1			
Kind Code:			1			
Kind:			FRESH			
Water Found	•		80			
Water Found	d Depth UOI	И:	ft			
<u>46</u>	1 of 1		SSW/203.7	121.9 / 1.00	lot 23 con 10 ON	WWIS
Well ID:		1502715			Data Entry Status:	
Construction		<b>D</b> (1)			Data Src:	1
Primary Wate		Domestic			Date Received:	4/6/1960
Sec. Water U		0			Selected Flag:	Yes
Final Well Sta		Water Su	рріу		Abandonment Rec:	1922
Water Type:					Contractor:	4833
Casing Mater Audit No:	iidi.				Form Version: Owner:	1
					Owner: Street Name:	
Tag: Construction	n Mathadi				Street Name: County:	OTTAWA
Elevation (m)					County: Municipality:	STITTSVILLE VILLAGE (GOULBOURN)
Elevation (m)					Site Info:	GTTT GVILLE VILLAGE (GOOLDOURN)
Depth to Bed					Lot:	023
Well Depth:					Concession:	10
Overburden/l	Bedrock.				Concession Name:	CON
Pump Rate:	Deal OCK.				Easting NAD83:	0011
					Northing NAD83:	
•	l evel:					
Static Water						
Static Water Flowing (Y/N					Zone:	
Static Water Flowing (Y/N Flow Rate:	l):					
Static Water Flowing (Y/N, Flow Rate: Clear/Cloudy PDF URL (Ma	l): y: ap):		https://d2khazk8e8	3rdv.cloudfront.ne	Zone: UTM Reliability:	/2Water/Wells_pdfs/150\1502715.pdf
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	l): y: ap):		https://d2khazk8e8	3rdv.cloudfront.ne	Zone: UTM Reliability:	/2Water/Wells_pdfs/150\1502715.pdf
Static Water Flowing (Y/N, Flow Rate: Clear/Cloudy PDF URL (Ma <u>Bore Hole Int</u> Bore Hole ID.	l): y: ap): formation	10024758		3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation:	/2Water/Wells_pdfs/150\1502715.pdf 121.94297
Static Water Flowing (Y/N, Flow Rate: Clear/Cloudy PDF URL (Ma <u>Bore Hole Inf</u>	l): y: ap): formation	10024758 22		3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads	
Static Water Flowing (Y/N, Flow Rate: Clear/Cloudy PDF URL (Ma <u>Bore Hole Int</u> Bore Hole ID.	I): y: ap): formation ):			3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation:	
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma <u>Bore Hole Int</u> Bore Hole ID DP2BR:	I): y: ap): formation ):	22 r		3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc:	121.94297
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma <u>Bore Hole Int</u> Bore Hole ID DP2BR: Spatial Statu	l): y: ap): <u>formation</u> ): is:	22		3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone:	121.94297 18
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole In DP2BR: Spatial Statu Code OB: Code OB Des Open Hole:	I): y: ap): f <u>ormation</u> ): IS: SC:	22 r		3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS:	121.94297 18 427680.6 5011792
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole Ini Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des	I): y: ap): f <u>ormation</u> ): IS: SC:	22 r		3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83:	121.94297 18 427680.6 5011792 5
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole In DP2BR: Spatial Statu Code OB: Code OB Des Open Hole:	I): y: ap): f <u>ormation</u> ): IS: SC: I:	22 r		3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS:	121.94297 18 427680.6 5011792
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole Int Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple	I): y: ap): f <u>ormation</u> ): IS: IS: SC: I: eted:	22 r Bedrock		3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	121.94297 18 427680.6 5011792 5 margin of error : 100 m - 300 m
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole ID DP2BR: Spatial Statu. Code OB: Code OB Code OB Des Open Hole: Cluster Kind: Date Comple Remarks:	I): V: ap): formation formation Sc: IS: SC: SC: SC: SC: SC: SC: SC: S	22 r Bedrock 2/2/1960		3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	121.94297 18 427680.6 5011792 5 margin of error : 100 m - 300 m
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole Inf Bore Hole ID DP2BR: Spatial Statu Code OB Spatial Statu Code OB Den Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou	I): y: ap): <u>formation</u> formation formation sc: us: sc: us: to cation S	22 r Bedrock 2/2/1960 Source:		3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	121.94297 18 427680.6 5011792 5 margin of error : 100 m - 300 m
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole Int Bore Hole ID DP2BR: Spatial Statu Code OB Spatial Statu Code OB Des Open Hole: Cluster Kind: Date Comple Date Comple Elevrc Desc: Location Sou Improvement	I): y: ap): <u>formation</u> formation sc: us: sc: sc: to cation s to cation f	22 r Bedrock 2/2/1960 Source: Method:		3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	121.94297 18 427680.6 5011792 5 margin of error : 100 m - 300 m
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole Int DP2 R: Spatial Statu Code OB Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement	I): y: ap): formation formation sc: us: sc: sc: t Location for sion Comm	22 r Bedrock 2/2/1960 Source: Method:		3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	121.94297 18 427680.6 5011792 5 margin of error : 100 m - 300 m
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole Int DPF URL (Ma Bore Hole Int DP2BR: Spatial Statu Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis	I): v: ap): formation formation o: us: sc: sc: is: sc: t Location I sion Comm mment: and Bedrood	22 r Bedrock 2/2/1960 Source: Method: ent:		3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	121.94297 18 427680.6 5011792 5 margin of error : 100 m - 300 m
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole Int DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con <u>Overburden a</u> Materials Inte Formation ID	I): (): ap): formation formation (): (): (): (): (): (): (): ():	22 r Bedrock 2/2/1960 Source: Method: ent:		3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	121.94297 18 427680.6 5011792 5 margin of error : 100 m - 300 m
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole Int Bore Hole ID DP2BR: Spatial Statu Code OB Code OB Des Open Hole: Cluster Kind: Date Comple: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con <u>Overburden a</u> Materials Inte Formation ID Layer:	I): (): ap): formation formation (): (): (): (): (): (): (): ():	22 r Bedrock 2/2/1960 Source: Method: ent:	3	3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	121.94297 18 427680.6 5011792 5 margin of error : 100 m - 300 m
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole Int Bore Hole ID DP2BR: Spatial Statu Code OB Des Open Hole: Cluster Kind: Date Comple: Cluster Kind: Date Comple: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con <u>Overburden a</u> Materials Inte Formation ID Layer:	I): (): ap): formation formation (): (): (): (): (): (): (): ():	22 r Bedrock 2/2/1960 Source: Method: ent:	930995124	3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	121.94297 18 427680.6 5011792 5 margin of error : 100 m - 300 m
Static Water S Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole Int Bore Hole Int DP2BR: Spatial Statu Code OB Des Open Hole: Cluster Kind: Date Comple: Cluster Kind: Date Comple: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con <u>Overburden a</u> Materials Inte Formation ID Layer: Color:	I): (): (): (): (): (): (): (): (	22 r Bedrock 2/2/1960 Source: Method: ent:	930995124	3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	121.94297 18 427680.6 5011792 5 margin of error : 100 m - 300 m
Static Water S Flowing (Y/N, Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole Int DP2BR: Spatial Statu Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con <u>Overburden a</u> Materials Inte Formation ID Layer: Color: General Colo	I): (): (): (): (): (): (): (): (	22 r Bedrock 2/2/1960 Source: Method: ent:	930995124 1	3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	121.94297 18 427680.6 5011792 5 margin of error : 100 m - 300 m
Static Water S Flowing (Y/N, Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole Int Bore Hole ID DP2BR: Spatial Statu Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con <u>Overburden a</u> Materials Inte Formation ID Layer: Color: General Colo Mat1:	I): I): i): ap): formation formation sc: us: sc: us: sc: urce Date: t Location I sion Comment: and Bedroce erval D: or:	22 r Bedrock 2/2/1960 Source: Method: ent:	930995124 1	3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	121.94297 18 427680.6 5011792 5 margin of error : 100 m - 300 m
Static Water Flowing (Y/N Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole Int DP2BR: Spatial Statu Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Source Revis Supplier Con <u>Overburden a</u> Materials Inte Formation ID	I): I): i): ap): formation formation sc: us: sc: us: sc: urce Date: t Location I sion Comment: and Bedroce erval D: or:	22 r Bedrock 2/2/1960 Source: Method: ent:	930995124 1	3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	121.94297 18 427680.6 5011792 5 margin of error : 100 m - 300 m
Static Water S Flowing (Y/N, Flow Rate: Clear/Cloudy PDF URL (Ma Bore Hole Int Bore Hole ID DP2BR: Spatial Statu Code OB Des Open Hole: Cluster Kind: Date Comple Remarks: Elevrc Desc: Location Sou Improvement Improvement Source Revis Supplier Con Overburden a Materials Inte Formation ID Layer: Color: General Colo Mat1: Most Commo	I): I): i): ap): formation formation sc: us: sc: us: sc: urce Date: t Location I sion Comment: and Bedroce erval D: or:	22 r Bedrock 2/2/1960 Source: Method: ent:	930995124 1 11 GRAVEL	3rdv.cloudfront.ne	Zone: UTM Reliability: et/moe_mapping/downloads Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC: UTMRC Desc:	121.94297 18 427680.6 5011792 5 margin of error : 100 m - 300 m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc: Formation To Formation En Formation En	p Depth: Id Depth: Id Depth UOM:	0 22 ft			
<u>Overburden a</u> Materials Inte					
Formation ID Layer: Color: General Colo Mat1: Most Commo Mat2: Mat2 Desc:	r:	930995125 2 GREY 15 LIMESTONE			
<i>Mat3: Mat3 Desc: Formation To Formation Er</i>	p Depth: Id Depth: Id Depth UOM:	22 58 ft			
<u>Method of Co</u> <u>Use</u>	nstruction & Well				
Method Cons	truction Code:	961502715 1 Cable Tool			
Pipe Information	tion				
Pipe ID: Casing No: Comment: Alt Name:		10573328 1			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diame Casing Diame Casing Depth	eter: eter UOM:	930042300 2 4 OPEN HOLE 58 4 inch ft			
<u>Construction</u>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From:	Material:	930042299 1 1 STEEL			
Depth To: Casing Diame Casing Diame Casing Depth	eter UOM:	22 4 inch ft			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Results of W	ell Yield Testing					
Pump Test II Pump Set At		991502715				
Static Level:		15				
Final Level A	fter Pumping:	15				
	ed Pump Depth:	15				
Pumping Ra		5				
Flowing Rate						
	ed Pump Rate:	5				
Levels UOM:		ft				
Rate UOM:		GPM				
	After Test Code:	1				
Water State		CLEAR				
Pumping Tes		1				
Pumping Du		0 30				
Pumping Du Flowing:		No				
Flowing.		INO				
Water Details	ŝ					
Water ID:		933455516				
Layer:		1				
Kind Code:		1				
Kind:		FRESH				
Water Found	Depth:	56				
	Depth UOM:	ft				
47	1 of 1	ESE/204.5	122.0 / 1.08			PODE
_				ON		BORE
Borehole ID:	60951	0		Inclin FLG:	No	
OGF ID:	21551	-		SP Status:	Initial Entry	
Status:				Surv Elev:	No	
Type:	Boreh	ole		Piezometer:	No	
Use:				Primary Name:		

Type: Use:	Borehole	Piezometer: Primary Name:	No
Completion Date:		Municipality:	
Static Water Level:	10.1	Lot:	
Primary Water Use:		Township:	
Sec. Water Use:		Latitude DD:	45.257011
Total Depth m:	-999	Longitude DD:	-75.918524
Depth Ref:	Ground Surface	UTM Zone:	18
Depth Elev:		Easting:	427931
Drill Method:		Northing:	5011912
Orig Ground Elev m:	121	Location Accuracy:	
Elev Reliabil Note:		Accuracy:	Not Applicable
DEM Ground Elev m:	123	-	
Concession:			
Location D:			

## Borehole Geology Stratum

Geology Stratum ID: Top Depth: 218383394 Mat Consistency: 10.7 Material Moisture: Bottom Depth: 13.7 Material Texture: Material Color: Non Geo Mat Type: Material 1: Sand Geologic Formation: Geologic Group: Geologic Period: Material 2: Gravel Material 3: Material 4: Depositional Gen: Gsc Material Description:

Survey D: Comments:

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	Number Records		Direction/ Distance (m)	Elev/Diff ) (m)	Site	Di
Stratum Desci	ription:		SAND,GRAVEL.	WATER STABLE A	T 367.0 FEET.	
Geology Strat	um ID:	21838339	95		Mat Consistency:	
Top Depth:		13.7			Material Moisture:	
Bottom Depth	15				Material Texture:	
Material Color	r:	Grey			Non Geo Mat Type:	
Material 1:		Bedrock			Geologic Formation:	
Material 2:		Limestone	е		Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material L	Descriptio	n:			•	
Stratum Desci	ription:				00068VELOCITY = 19500. B have a truncated [Stratum De	EDROCK. SEISMIC VELOCITY = 1 **Note: M escription] field.
Geology Strat	um ID:	21838339			Mat Consistency:	
Top Depth:		0			Material Moisture:	
Bottom Depth	15	10.7			Material Texture:	
Material Color					Non Geo Mat Type:	
Material 1:	-	Sand			Geologic Formation:	
Material 2:					Geologic Group:	
Material 3:					Geologic Period:	
Material 4:					Depositional Gen:	
Gsc Material L	Descriptio	n:				
Stratum Desci	•		SAND.			
<u>Source</u>						
Source Type:		Data Surv	vey		Source Appl:	Spatial/Tabular
Source Orig:		Geologica	al Survey of Canad	la	Source Iden:	1
Source Date:		1956-197			Scale or Res:	Varies
Confidence:		Μ			Horizontal:	NAD27
Observatio:					Verticalda:	Mean Average Sea Level
Source Name:	:		Urban Geology A	utomated Informatio	on System (UGAIS)	-
Source Details	s:		File: OTTAWA1.tv	kt RecordID: 020180	0 NTS_Sheet: 31G05D	
Confiden 1:				on but incomplete.		
Source List						
Source Identif	fier:	1			Horizontal Datum:	NAD27
		Data Surv	Vev		Vertical Datum:	Mean Average Sea Level
Source Type <sup>.</sup>			109		Vortiour Butunn	
••		1956-197	'?		Projection Name	
Source Type: Source Date: Scale or Reso	lution:	1956-197 Varies	2		Projection Name:	Universal Transverse Mercator
Source Date: Scale or Reso		1956-197 Varies		utomated Informatio	·	
Source Date: Scale or Reso Source Name:	:			utomated Informatio y of Canada	·	
Source Date: Scale or Reso Source Name: Source Origin	:		Urban Geology Au		·	
Source Date: Scale or Reso Source Name: Source Origin	: ators:		Urban Geology Au Geological Survey	y of Canada	on System (UGAIS)	Universal Transverse Mercator
Source Date: Scale or Reso Source Name: Source Origin <u>48</u> Well ID: Construction	: pators: 1 of 1 Date:	Varies 1502900	Urban Geology Au Geological Survey NNW/208.1	y of Canada	on System (UGAIS) lot 24 con 11 ON	Universal Transverse Mercator
Source Date: Scale or Reso Source Name: Source Origin <u>48</u> <u>48</u> Well ID: Construction Primary Watel	: ators: 1 of 1 Date: r Use:	Varies	Urban Geology Au Geological Survey NNW/208.1	y of Canada	on System (UGAIS) lot 24 con 11 ON Data Entry Status:	Universal Transverse Mercator
Source Date: Scale or Reso Source Name: Source Origin <u>48</u> Well ID: Construction Primary Watel Sec. Water Us	: hators: 1 of 1 Date: r Use: se:	Varies 1502900 Domestic 0	Urban Geology Au Geological Survey NNW/208.1	y of Canada	Iot 24 con 11 ON Data Entry Status: Data Src: Date Received: Selected Flag:	Universal Transverse Mercator
Source Date: Scale or Reso Source Name: Source Origin <u>48</u> Well ID: Construction Primary Watel Sec. Water Us Final Well Sta	: hators: 1 of 1 Date: r Use: se:	Varies 1502900 Domestic	Urban Geology Au Geological Survey NNW/208.1	y of Canada	Iot 24 con 11 ON Data Entry Status: Data Src: Data Received:	Universal Transverse Mercator WW/ 1 8/26/1957
Source Date: Scale or Reso Source Name: Source Origin <u>48</u> Well ID:	: hators: 1 of 1 Date: r Use: se:	Varies 1502900 Domestic 0	Urban Geology Au Geological Survey NNW/208.1	y of Canada	Iot 24 con 11 ON Data Entry Status: Data Src: Date Received: Selected Flag:	Universal Transverse Mercator WW/ 1 8/26/1957
Source Date: Scale or Reso Source Name: Source Origin <u>48</u> Well ID: Construction Primary Watel Sec. Water Us Final Well Sta	: hators: 1 of 1 Date: r Use: se: tus:	Varies 1502900 Domestic 0	Urban Geology Au Geological Survey NNW/208.1	y of Canada	Iot 24 con 11 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	Universal Transverse Mercator <i>www</i> 1 8/26/1957 Yes
Source Date: Scale or Reso Source Name: Source Origin <u>48</u> Well ID: Construction Primary Water Sec. Water Us Final Well Sta Water Type: Casing Materi	: hators: 1 of 1 Date: r Use: se: tus:	Varies 1502900 Domestic 0	Urban Geology Au Geological Survey NNW/208.1	y of Canada	Iot 24 con 11 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	Universal Transverse Mercator ////////////////////////////////////
Source Date: Scale or Reso Source Name: Source Origin <u>48</u> Well ID: Construction Primary Water Sec. Water Us Final Well Sta Water Type:	: hators: 1 of 1 Date: r Use: se: tus:	Varies 1502900 Domestic 0	Urban Geology Au Geological Survey NNW/208.1	y of Canada	Iot 24 con 11 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version:	Universal Transverse Mercator WW/ 1 8/26/1957 Yes 4825
Source Date: Scale or Reso Source Name: Source Origin <u>48</u> Well ID: Construction A Primary Water Sec. Water Us Final Well Sta Vater Type: Casing Materi Audit No: Fag:	: pators: 1 of 1 Date: r Use: re: tus: ial:	Varies 1502900 Domestic 0	Urban Geology Au Geological Survey NNW/208.1	y of Canada	Iot 24 con 11 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:	Universal Transverse Mercator WW/ 1 8/26/1957 Yes 4825
Source Date: Scale or Reso Source Name: Source Origin <u>48</u> Well ID: Construction A Primary Water Sec. Water Us Final Well Sta Vater Type: Casing Materi Audit No: Fag: Construction A	: pators: 1 of 1 Date: r Use: se: tus: tus: ial: Method:	Varies 1502900 Domestic 0	Urban Geology Au Geological Survey NNW/208.1	y of Canada	Iot 24 con 11 ON Data Entry Status: Data Src: Data Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name:	Universal Transverse Mercator WW/ 8/26/1957 Yes 4825 1
Source Date: Scale or Reso Source Name: Source Origin <u>48</u> Well ID: Construction A Primary Water Sec. Water Us Final Well Sta Nater Type: Casing Materi Audit No:	ators: 1 of 1 Date: r Use: se: tus: fal: Method:	Varies 1502900 Domestic 0	Urban Geology Au Geological Survey NNW/208.1	y of Canada	Iot 24 con 11 ON Data Entry Status: Data Src: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County:	Universal Transverse Mercator 1 8/26/1957 Yes 4825 1 OTTAWA
Source Date: Scale or Reso Source Name: Source Origin <u>48</u> Well ID: Construction A Primary Water Sec. Water Us Final Well Stat Vater Type: Casing Materi Audit No: Fag: Construction F Elevation (m): Elevation Reli	: pators: 1 of 1 Date: r Use: se: tus: ial: Method:	Varies 1502900 Domestic 0	Urban Geology Au Geological Survey NNW/208.1	y of Canada	Iot 24 con 11 ON Data Entry Status: Data Src: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality:	Universal Transverse Mercator 1 8/26/1957 Yes 4825 1 OTTAWA
Source Date: Scale or Reso Source Name: Source Origin <u>48</u> Well ID: Construction A Primary Water Sec. Water Us Final Well Sta Vater Type: Casing Materi Audit No: Fag: Construction f Elevation (m):	: pators: 1 of 1 Date: r Use: se: tus: ial: Method:	Varies 1502900 Domestic 0	Urban Geology Au Geological Survey NNW/208.1	y of Canada	Iot 24 con 11 ON Data Entry Status: Data Src: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info:	Universal Transverse Mercator WWW 1 8/26/1957 Yes 4825 1 OTTAWA STITTSVILLE VILLAGE (GOULBOURN)

Map Key Number Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site		1
Pump Rate:				Easting NAD83:		
Static Water Level:				Northing NAD83:		
Flowing (Y/N):				Zone:		
Flow Rate:				UTM Reliability:		
Clear/Cloudy:						
PDF URL (Map):	ł	https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/download	s/2Water/Wells_pdfs/150\1502900.pdf	
Bore Hole Information						
Bore Hole ID:	10024943			Elevation:	121.980262	
	32			Elevrc:	121.000202	
	52				40	
Spatial Status:				Zone:	18	
Code OB:	r			East83:	427705.6	
Code OB Desc:	Bedrock			North83:	5012192	
Open Hole:				Org CS:		
•				UTMRC:	5	
Cluster Kind:	7/0//05-				5	
	7/3/1957			UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:				Location Method:	p5	
Elevrc Desc:						
Location Source Date:						
mprovement Location So						
mprovement Location M						
Source Revision Comme	nt:					
Supplier Comment:						
Overburden and Bedrock Materials Interval	<u> </u>					
Formation ID:	ç	930995539				
Layer:	1					
Color:						
General Color:						
Mat1:		1				
Most Common Material:	(	GRAVEL				
Mat2:	1	4				
Mat2 Desc:		IARDPAN				
	1					
Mat3:						
Mat3 Desc:						
Formation Top Depth:	C	)				
Formation End Depth:	3	32				
Formation End Depth UO						
onnation End Depth 00	<i>in.</i> 1	L				
Overburden and Bedrock Materials Interval	<u>.</u>					
Formation ID:	ç	30995540				
Layer:	2	2				
Color:						
General Color:						
		L.C.				
Mat1:		15				
Nost Common Material:	L	IMESTONE				
Nat2:						
Mat2 Desc:						
Mat3:						
Mat3 Desc:						
Formation Top Depth:	3	32				
Formation End Depth:	8	36				
Formation End Depth UO						
	- '	-				
Method of Construction & Use	& Well					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
lethod Consti	ruction ID:	961502900			
	ruction Code:	1			
lethod Const		Cable Tool			
nner Methoa	Construction:				
Pipe Information	<u>on</u>				
Pipe ID:		10573513			
asing No:		1			
omment:					
It Name:					
Construction I	<u> Record - Casing</u>				
asing ID:		930042668			
ayer:		3			
laterial:		4			
pen Hole or l	Material:	OPEN HOLE			
epth From:		00			
epth To: asing Diamet	to #-	86 4			
asing Diamet		inch			
asing Depth		ft			
aong zopur	••••				
onstruction I	<u> Record - Casing</u>				
asing ID:		930042667			
ayer:		2			
laterial:	Matavial	1 STEEL			
)pen Hole or l )epth From:	viateriai:	STEEL			
epth To:		42			
Casing Diame	ter:	4			
Casing Diamet	ter UOM:	inch			
Casing Depth	UOM:	ft			
Construction I	Record - Casing				
asing ID:		930042666			
ayer:		1			
laterial:		1			
pen Hole or l	Material:	STEEL			
epth From:					
epth To:		32			
asing Diamet		5 ipob			
asing Diamet asing Depth		inch ft			
using Deput		R			
esults of Wel	ll Yield Testing				
Pump Test ID:		991502900			
ump Set At:					
tatic Level:		28			
inal Level Aft	er Pumping:	40			
	d Pump Depth:	F			
umping Rate	•	5			
lowing Rate:	d Pump Rate:				
evels UOM:	a rump Nate.	ft			
ate UOM:		GPM			
	ter Test Code:	1			
122	<u>erisinfo.com</u>   En	vironmental Risk Info	rmation Service	S	Order No: 202909000

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		D
Water State A Pumping Tes Pumping Dur Pumping Dur Flowing:	t Method: ation HR:		CLEAR 1 0 30 No				
Water Details							
Water ID:			933455712				
Layer:			1				
Kind Code:			1 FRESH				
Kind: Water Found	Depth:		82				
Water Found		1:	ft				
<u>49</u>	1 of 1		NNW/208.2	119.9/-1.00	ON		BOR
Borehole ID:		609520			Inclin FLG:	No	
OGF ID:		2155111	36		SP Status:	Initial Entry	
Status: Type:		Borehole			Surv Elev: Piezometer:	No No	
Use:		201011010			Primary Name:		
Completion D		JUL-195	7		Municipality:		
Static Water L Primary Wate					Lot: Township:		
Sec. Water Us	se:				Latitude DD:	45.259508	
Total Depth n Depth Ref:	1:	26.2 Ground S	Surface		Longitude DD: UTM Zone:	-75.921433 18	
Depth Elev:		Ground	Sunace		Easting:	427706	
Drill Method:					Northing:	5012192	
Orig Ground I Elev Reliabil I		122			Location Accuracy: Accuracy:	Not Applicable	
DEM Ground		122			Accuracy.		
Concession:							
Location D: Survey D:							
Comments:							
Borehole Geo	ology Stratu	<u>ım</u>					
Geology Strat	tum ID:	2183834	20		Mat Consistency:	Hard	
Top Depth: Bottom Depth	n:	0 9.8			Material Moisture: Material Texture:		
Material Colo					Non Geo Mat Type:		
Material 1: Material 2:		Gravel			Geologic Formation:		
Material 2:					Geologic Group: Geologic Period:		
Material 4:					Depositional Gen:		
Gsc Material Stratum Desc		1:	GRAVEL,HARDPA	N.			
Geology Strat	tum ID:	2183834	21		Mat Consistency:		
Top Depth: Bottom Depth	, <i>.</i>	9.8 26.2			Material Moisture: Material Texture:		
Material Colo		20.2			Non Geo Mat Type:		
Material 1:		Limestor	ie		Geologic Formation:		
Material 2: Material 3:					Geologic Group: Geologic Period:		
Material 4:					Depositional Gen:		
Gsc Material							

Map Key	Number Records	01	Direction/ Distance (m)	Elev/Diff (m)	Site		D
<u>Source</u>							
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details Confiden 1:		1956-1972 ເ	Survey of Canada		Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) NTS_Sheet:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level	
Source List							
Source Identifi Source Type: Source Date: Scale or Resol Source Name: Source Origina	lution:				Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS)	NAD27 Mean Average Sea Level Universal Transverse Mercator	
<u>50</u>	1 of 1		E/211.4	120.9/0.00	ON		ww
Well ID: Construction I Primary Water Sec. Water Use Final Well Stat Water Type: Casing Materia Audit No: Tag: Construction I Elevation (m): Elevation Relia Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Lo Flow Rate: Clear/Cloudy: PDF URL (Map	Date: Use: e: fus: al: Method: ability: ock: edrock: evel:	1509359 Domestic 0 Water Sup		rdy cloudfront p	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 11/30/1965 Yes 4824 1 OTTAWA STITTSVILLE VILLAGE	
Bore Hole Info						2. Water, Wone_paid, 10011000000.pai	
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc Open Hole:	:	10031392 40 r Bedrock			Elevation: Elevrc: Zone: East83: North83: Org CS:	122.163215 18 427945.6 5012037	
Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour Improvement I Improvement I Source Revisio	ce Date: Location So Location M	ethod:			UTMRC: UTMRC Desc: Location Method:	5 margin of error : 100 m - 300 m p5	

• •	lumber of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comme	ent:				
<u>Overburden and</u> Materials Interva					
Formation ID:		931012018			
Layer:		1			
Color: General Color:		7 RED			
Mat1:		09			
Most Common N	Naterial:	MEDIUM SAND			
Mat2: Mat2 Desc: Mat3:					
Mat3 Desc:					
Formation Top L	Depth:	0			
Formation End L		40			
Formation End L	Depth UOM:	ft			
<u>Overburden and</u> <u>Materials Interva</u>					
Formation ID:		931012019			
Layer:		2			
Color:					
General Color:					
Mat1:		15 LIMEOTONE			
Most Common N Mat2:	laterial:	LIMESTONE			
Mat2 Desc:					
Mat2 Desc. Mat3:					
Mat3 Desc:					
Formation Top L	Depth:	40			
Formation End L	Depth:	72			
Formation End L	Depth UOM:	ft			
<u>Method of Const Use</u>	truction & Well	<u>_</u>			
Method Constru		961509359			
Method Constru		1			
Method Constru Other Method Co		Cable Tool			
Pipe Information	1				
Pipe ID:		10579962			
Casing No:		1			
Comment:					
Alt Name:					
Construction Re	cord - Casing				
Casing ID:		930055435			
Layer:		1			
Material:	toriol-	1 87551			
Open Hole or Ma	iteriai:	STEEL			
Depth From: Depth To:		40			
Casing Diameter	r:	40			
Casing Diameter	r UOM:	inch			

# Construction Record - Casing

Casing ID:	930055436
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	72
Casing Diameter:	4
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

# Results of Well Yield Testing

Pump Test ID:	991509359
Pump Set At:	
Static Level:	15
Final Level After Pumping:	20
Recommended Pump Depth:	65
Pumping Rate:	5
Flowing Rate:	
Recommended Pump Rate:	5
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	No

## Water Details

933464186
1
1
FRESH
70
ft

<u>51</u>	1 of 1	NW/217.9	120.9 / 0.00	lot 23 con 11 ON	WWIS
Well ID:		1502831		Data Entry Status:	
Construct	ion Date:			Data Src:	1
Primary W	ater Use:	Domestic		Date Received:	12/4/1950
Sec. Water	r Use:	0		Selected Flag:	Yes
Final Well	Status:	Water Supply		Abandonment Rec:	
Water Typ	e:			Contractor:	4824
Casing Ma	terial:			Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construct	ion Method:			County:	OTTAWA
Elevation	(m):			Municipality:	STITTSVILLE VILLAGE (GOULBOURN)
Elevation	Reliability:			Site Info:	
Depth to E	Bedrock:			Lot:	023
Well Depti	h:			Concession:	11
Overburde	en/Bedrock:			Concession Name:	CON
Pump Rate	e:			Easting NAD83:	
Static Wat	er Level:			Northing NAD83:	
Flowing (Y	(/N):			Zone:	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Flow Rate: Clear/Cloudy:				UTM Reliability:		
PDF URL (Maj	o):	https://d2khazk8e83	Brdv.cloudfront.n	et/moe_mapping/download	ls/2Water/Wells_pdfs/150\1502831.pdf	
Bore Hole Info	ormation					
Bore Hole ID: DP2BR: Spatial Status	17	74		Elevation: Elevrc: Zone:	121.532997 18	
Code OB: Code OB Dese Open Hole:	r	k		East83: North83: Org CS:	427625.6 5012172	
Cluster Kind: Date Complete Remarks:	ed: 2/20/19	49		UTMRC: UTMRC Desc: Location Method:	5 margin of error : 100 m - 300 m p5	
Improvement	Location Source: Location Method: ion Comment:					
Overburden a Materials Inter						
Formation ID: Layer:		930995383 1				
Color: General Color	<del>.</del>	05				
Mat1: Most Commoı Mat2:	n Material:	05 CLAY 02				
Mat2 Desc: Mat3: Mat3 Desc:		TOPSOIL				
Formation Top Formation En		0 17 ft				
Overburden a Materials Inter						
Formation ID: Layer: Color: General Color		930995384 2				
Mat1: Most Common Mat2: Mat2 Desc:		15 LIMESTONE				
Mat3: Mat3 Desc: Formation Toj Formation End	p Depth: d Depth:	17 68				
	d Depth UOM:	ft				
<u>Method of Col Use</u>	nstruction & Well					
Method Const Method Const	truction ID: truction Code:	961502831 1				

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DI
Method Constru Other Method C		Cable Tool			
Pipe Informatio	<u>n</u>				
Pipe ID:		10573444			
Casing No:		1			
Comment:					
Alt Name:					
Construction R	ecord - Casing				
Casing ID:		930042528			
Layer:		1			
Material:		1			
Open Hole or M Dopth From:	laterial:	STEEL			
Depth From: Depth To:		15			
Casing Diamete	er:	4			
Casing Diamete		inch			
Casing Depth L		ft			
Construction R	ecord - Casing				
Casing ID:		930042529			
Layer:		2			
Material:		4			
Open Hole or M	laterial:	OPEN HOLE			
Depth From: Depth To:		68			
Casing Diamete	ar.	4			
Casing Diamete		inch			
Casing Depth L		ft			
Results of Well	Yield Testing				
Pump Test ID:		991502831			
Pump Set At:					
Static Level:		43			
Final Level Afte		55			
Recommended	Pump Depth:	0			
Pumping Rate: Flowing Rate:		3			
Recommended	Pump Rate:				
Levels UOM:		ft			
Rate UOM:		GPM			
Water State Aft		1			
Water State Aft		CLEAR			
Pumping Test I		1 0			
Pumping Durat Pumping Durat		0 30			
Flowing:		No			
Water Details					
Water ID:		933455638			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found D		60			
Water Found D	epth UOM:	ft			
	risinfo.com   En	vironmental Risk Info	rmation Service	25	Order No: 20290900013
128 <sup>ਦ</sup>					Cidei NO. 20290900010

Map Key	Number o Records	f Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found I Water Found I		933455639 2 1 FRESH 68 ft			
<u>52</u>	1 of 8	SE/221.4	121.9 / 0.99	THE KEITH PRESS LTD. 1564 MAIN ST STITTSVILLE ON K2S 1A4	SCT
Established: Plant Size (ft²): Employment:	:	1960 5000 8			
<u>Details</u> Description: SIC/NAICS Cod	de:	PERIODICALS: PL 2721	JBLISHING, OR P	UBLISHING AND PRINTING	
Description: SIC/NAICS Co	de:	COMMERCIAL PR 2752	INTING, LITHOGI	RAPHIC	
Description: SIC/NAICS Co	de:	COMMERCIAL PR 2759	INTING, NOT ELS	SEWHERE CLASSIFIED	
Description: SIC/NAICS Co	de:	Quick Printing 323114			
Description: SIC/NAICS Co	de:	Digital Printing 323115			
Description: SIC/NAICS Co	de:	Other Printing 323119			
Description: SIC/NAICS Co	de:	Periodical Publishe 511120	rs		
<u>52</u> 2	2 of 8	SE/221.4	121.9 / 0.99	KEITH PRESS LTD., THE 23-622 1564 MAIN STREET STITTSVILLE ON K2S 1A4	GEN
Generator No:	, c	DN0580001		PO Box No:	
Status: Approval Year Contam. Facili	ity:	2,93,94,95,96		Country: Choice of Contact: Co Admin:	
MHSW Facility SIC Code: SIC Descriptio	2	2821 PLATEMAKING, E	TC.	Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class D	Desc:	264 PHOTOPROCESS	ING WASTES		
<u>52</u>	3 of 8	SE/221.4	121.9 / 0.99	KEITH PRESS LTD., THE 1564 MAIN STREET STITTSVILLE ON K2S 1A4	GEN
		Environmental Risk Inf			Order No: 20290900013

Мар Кеу	Numbo Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No Status: Approval Yea Contam. Fac. MHSW Facili	ars: ility:	ON0580 97,98	0001		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	ion:	2821	PLATEMAKING, E	TC.		
<u>Detail(s)</u>						
Waste Class: Waste Class			264 PHOTOPROCESS	ING WASTES		
<u>52</u>	4 of 8		SE/221.4	121.9 / 0.99	KEITH PRESS LIMITED, THE 1564 MAIN STREET STITTSVILLE ON K2S 1A4	GEN
Generator No	o:	ON0580	0001		PO Box No:	
Status: Approval Yea Contam. Fac MHSW Facili	ility:	99,00,01	1,02,03		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti		2821	PLATEMAKING, E	TC.	Phone No Admin.	
<u>Detail(s)</u>						
Waste Class: Waste Class			264 PHOTOPROCESS	ING WASTES		
<u>52</u>	5 of 8		SE/221.4	121.9 / 0.99	The Keith Press Ltd. 1564 Stittsville Main St Stittsville ON K2S 1A4	SCT
Established: Plant Size (ft Employment	<sup>2</sup> ):		1960 5000 8			
<u>Details</u> Description: SIC/NAICS C	ode:		Quick Printing 323114			
Description: SIC/NAICS C			Digital Printing 323115			
Description: SIC/NAICS C			Other Printing 323119			
Description: SIC/NAICS C			Periodical Publishe 511120	rs		
<u>52</u>	6 of 8		SE/221.4	121.9 / 0.99	KEITH PRESS LIMITED, THE 1564 Stittsville Main Street Stittsville ON K2S 1A4	GEN
Generator No	o:	ON0580	0001		PO Box No:	
Status: Approval Yea Contam. Fac MHSW Facili	ility:	04,05,06	5,07,08		Country: Choice of Contact: Co Admin: Phone No Admin:	

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
SIC Code: SIC Descript	ion:	323119	Other Printing				
<u>Detail(s)</u>							
Waste Class. Waste Class	-		264 PHOTOPROCESS	ING WASTES			
<u>52</u>	7 of 8		SE/221.4	121.9 / 0.99	The Keith Press Ltd. 1564 Stittsville Main S Stittsville ON K2S 1A		SCT
Established: Plant Size (ft Employment	<sup>2</sup> ):		1960 5000				
<u>Details</u> Description: SIC/NAICS C			Quick Printing 323114				
Description: SIC/NAICS C			Digital Printing 323115				
Description: SIC/NAICS C			Other Printing 323119				
Description: SIC/NAICS C			Business Service C 561430	Centres			
<u>52</u>	8 of 8		SE/221.4	121.9/0.99	1564 Stittsville Main S Stittsville ON	St	EHS
Order No: Status: Report Type: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	6/20/200 6/19/200	omplete Report 7		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	0.25 -75.919085 45.256395	
<u>53</u>	1 of 1		ENE/221.8	120.9 / 0.00	ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well St Water Type: Casing Mater Audit No: Tag: Construction Elevation (m, Elevation Re Depth to Beo Well Depth: Overburden/ Pump Rate:	er Use: Ise: atus: rial: n Method: ): liability: drock:	1509715 Domestic 0 Water St	c		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83:	1 7/16/1968 Yes 1503 1 OTTAWA STITTSVILLE VILLAGE	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Static Water L Flowing (Y/N) Flow Rate: Clear/Cloudy:	:			Northing NAD83: Zone: UTM Reliability:		
PDF URL (Maj		https://d2khazk8e83	Brdv.cloudfront.n	et/moe mapping/download	ls/2Water/Wells_pdfs/150\1509715.pdf	
Bore Hole Infe	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Des Open Hole: Cluster Kind:	42 r c: Bedro	ock		Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: LTMRC:	122.348243 18 427940.6 5012082 5 more former 100 m 200 m	
Improvement	rce Date: Location Source Location Methoo ion Comment:	:		UTMRC Desc: Location Method:	margin of error : 100 m - 300 m p5	
<u>Overburden a</u> Materials Inte						
Formation ID: Layer: Color: General Color		931012872 2				
Mat1: Most Commo Mat2: Mat2 Desc: Mat3:	n Material:	09 MEDIUM SAND				
Mat3 Desc: Formation To Formation En Formation En		28 42 ft				
<u>Overburden a</u> Materials Inte						
Formation ID: Layer: Color: General Color		931012871 1				
Mat1: Most Commo Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En	n Material: p Depth:	11 GRAVEL 09 MEDIUM SAND 13 BOULDERS 0 28 ft				

Overburden and Bedrock Materials Interval

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID	) <u>;</u>	931012873			
Layer:		3			
Color:					
General Cold	or:	45			
Mat1: Most Comm	on Motorial:	15 LIMESTONE			
Most Commo Mat2:	on Material:	LINESTONE			
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation To	op Depth:	42			
Formation E		83			
Formation E	nd Depth UOM:	ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons		961509715			
Method Cons Method Cons	struction Code:	1 Cable Tool			
	d Construction:				
<u>Pipe Informa</u>	<u>ntion</u>				
Pipe ID:		10580317			
Casing No:		1			
Comment:		•			
Alt Name:					
<u>Construction</u>	n Record - Casing				
Casing ID:		930056131			
Layer:		2			
Material:		4			
Open Hole of Depth From:	r Material:	OPEN HOLE			
Depth From: Depth To:		83			
Casing Diam	eter:	5			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Constructior</u>	n Record - Casing				
Casing ID:		930056130			
Layer:		1			
Material:		1			
Open Hole o	r Material:	STEEL			
Depth From:		40			
Depth To: Casing Diam	eter:	46 5			
Casing Diam		inch			
Casing Dept	h UOM:	ft			
<u>Results of W</u>	/ell Yield Testing				
Pump Test IL	D:	991509715			
Pump Set At					

Pump Test ID:	991509715
Pump Set At:	
Static Level:	15
Final Level After Pumping:	30
Recommended Pump Depth:	35
Pumping Rate:	6
Flowing Rate:	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Levels UOM: Rate UOM:	t Method: ation HR:	5 ft GPM : 1 CLEAR 1 48 0 No				
Water Details						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933464607 1 FRESH 81 ft				
<u>54</u>	1 of 1	E/225.8	120.9 / 0.00	ON		wwis
Well ID: Construction Primary Wate Sec. Water Us Final Well Sta Water Type: Casing Materi Audit No: Tag: Construction Elevation Reli Depth to Bedi Well Depth: Overburden/E Pump Rate: Static Water L Flowing (Y/N) Flow Rate: Clear/Cloudy:	Date: r Use: Dor se: 0 htus: Wa ial: Method: : iability: rock: Bedrock: _evel: :	09390 mestic iter Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/8/1967 Yes 1503 1 OTTAWA STITTSVILLE VILLAGE	
	p):			t/maa manning/dawalaada	/2Water/Wells_pdfs/150\1509390.pdf	:

10031423	Elevation:	121.769393
45	Elevrc:	
	Zone:	18
r	East83:	427965.6
Bedrock	North83:	5012002
	Org CS:	
	UTMRC:	5
11/18/1967	UTMRC Desc:	margin of error : 100 m - 300 m
	Location Method:	р5
Source:		
	45 r Bedrock 11/18/1967	45 Elevrc: 7 East83: Bedrock North83: 0rg CS: UTMRC: 11/18/1967 UTMRC Desc: Location Method:

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

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden Materials Inte	and Bedrock erval				
Formation ID	).	931012093			
Layer:		3			
Color:					
General Colo Mat1:	or:	15			
Most Commo	on Material:	LIMESTONE			
Mat2:					
Mat2 Desc:					
<i>Mat3:</i> <i>Mat3 Desc:</i>					
Formation To	op Depth:	45			
Formation E		120			
Formation E	nd Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>	and Bedrock erval				
Formation ID	):	931012091			
Layer:		1			
Color: General Colo					
Mat1:	и.	09			
Most Commo	on Material:	MEDIUM SAND			
Mat2:					
Mat2 Desc: Mat3:					
Mats. Mats Desc:					
Formation To	op Depth:	0			
Formation E		35			
Formation E	nd Depth UOM:	ft			
<u>Overburden</u> Materials Inte	<u>and Bedrock</u> erval				
Formation ID	) <u>:</u>	931012092			
Layer: Color:		2			
General Colo	or:				
Mat1:		11			
Most Commo	on Material:	GRAVEL			
Mat2: Mat2 Decei		09 MEDIUM SAND			
Mat2 Desc: Mat3:		MEDIUM SAND			
Mat3 Desc:					
Formation To		35			
Formation E		45			
Formation El	nd Depth UOM:	ft			
<u>Method of Co</u> <u>Use</u>	onstruction & Well	<u>_</u>			
Method Cons		961509390			
Method Cons Method Cons	struction Code:	1 Cable Tool			
	d Construction:				
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		10579993			
405	erisinfo.com   Fr	vironmental Risk Info	ormation Service	es	Order No: 20290900013
135				-	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Casing No: Comment: Alt Name:		1				
<b>Construction</b>	Record - Casing					
Casing ID: Layer: Material:		930055498 1 1				
Open Hole of Depth From: Depth To:		STEEL 48				
Casing Diam Casing Diam Casing Depti	eter UOM:	5 inch ft				
<b>Construction</b>	Record - Casing					
Casing ID: Layer: Material: Open Hole ol	r Mətəriəl	930055499 2 4 OPEN HOLE				
Depth From: Depth To: Casing Diam		120 5				
Casing Diam Casing Depti		inch ft				
<u>Results of W</u>	ell Yield Testing					
Pump Test IL Pump Set At		991509390				
Recommend Pumping Rat		25 60 75 5				
Flowing Rate Recommend Levels UOM: Rate UOM:	ed Pump Rate:	5 ft GPM				
Water State / Pumping Tes	at Method:	1 CLEAR 1				
Pumping Du Pumping Du Flowing:		2 0 No				
Water Details	<u>5</u>					
Water ID: Layer: Kind Code: Kind: Water Found	Depth:	933464217 1 1 FRESH 118				
	Depth UOM:	ft				
<u>55</u>	1 of 1	S/226.7	121.9 / 1.00	ON		BORE
Borehole ID: OGF ID: Status:	609501 215511			Inclin FLG: SP Status: Surv Elev:	No Initial Entry No	
136	erisinfo.com   Env	vironmental Risk Info	rmation Service	es		Order No: 20290900013

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Type: Use: Completion D Static Water D Primary Wate Sec. Water Us Total Depth n Depth Ref: Depth Elev: Drill Method: Orig Ground Elev Reliabil DEM Ground Concession: Location D: Survey D: Comments:	Level: or Use: se: n: Elev m: Note:	Borehole JAN-1960 18.3 Ground Su 125 122	rface		Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	No 45.255638 -75.921306 18 427711 5011762 Not Applicable	
Borehole Geo	ology Stratu	<u>ım</u>					
Geology Strat Top Depth: Bottom Depth Material Colo Material 1: Material 2: Material 3: Material 4: Gsc Material 4 Stratum Desc	n: r: Description		, GRAVEL,STONES.		Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:		
Geology Strat Top Depth: Bottom Depth Material Color Material 1: Material 2: Material 3: Material 4: Gsc Material 1 Stratum Desc	n: r: Description			7. 00058NE. 00078 <sup>1</sup>	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen: VELOCITY = 14500.0010	6 SEISMIC VELOCITY = 19500.	
<u>Source</u>							
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name Source Detail Confiden 1:	÷	1956-1972 ເ	Survey of Canada		,	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level	
Source List							
Source Identi Source Type: Source Date: Scale or Reso Source Name Source Origir	olution: :				Horizontal Datum: Vertical Datum: Projection Name: System (UGAIS)	NAD27 Mean Average Sea Level Universal Transverse Mercator	

Мар Кеу	Number Records		Elev/Diff ) (m)	Site	DB
<u>56</u>	1 of 1	S/226.7	121.9 / 1.00	lot 23 con 10 ON	wwis
Well ID:		1502711		Data Entry Status:	
Construction	n Date:			Data Src:	1
Primary Wat	ter Use:	Domestic		Date Received:	4/6/1960
Sec. Water L		0		Selected Flag:	Yes
Final Well St	tatus:	Water Supply		Abandonment Rec:	
Water Type:		11.5		Contractor:	4833
Casing Mate				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction	n Method:			County:	OTTAWA
Elevation (m	n):			Municipality:	STITTSVILLE VILLAGE (GOULBOURN)
Elevation Re	,			Site Info:	
Depth to Be	•			Lot:	023
Well Depth:				Concession:	10
Overburden/	/Bedrock:			Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water				Northing NAD83:	
Flowing (Y/N				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy	v:				

PDF URL (Map):

 $https://d2 khazk8e83 rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1502711.pdf$ 

## Bore Hole Information

Bore Hole ID: DP2BR:	10024754 20	Elevation: Elevrc:	122.173591
Spatial Status:		Zone:	18
Code OB:	r	East83:	427710.6
Code OB Desc:	Bedrock	North83:	5011762
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	1/12/1960	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date Improvement Location Improvement Location	on Source:		

## Overburden and Bedrock Materials Interval

Source Revision Comment: Supplier Comment:

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc:	930995116 2 GREY 15 LIMESTONE
Formation Top Depth:	20
Formation End Depth:	60
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation IL Layer: Color: General Colo		930995115 1			
Mat1:	<i>.</i>	11			
Most Comm Mat2: Mat2 Desc: Mat3:	on Material:	GRAVEL 12 STONES			
Mat3 Desc: Formation T Formation E		0 20			
	nd Depth UOM:	ft			
<u>Method of C</u> <u>Use</u>	onstruction & Well				
Method Con		961502711			
Method Con	struction Code: struction: d Construction:	1 Cable Tool			
<u>Pipe Informa</u>	<u>ition</u>				
Pipe ID: Casing No: Comment: Alt Name:		10573324 1			
<u>Construction</u>	n Record - Casing				
Casing ID:		930042290			
Layer:		1			
Material: Open Hole o	r Material:	1 STEEL			
Depth From:					
Depth To: Casing Diam	eter	20 4			
Casing Diam Casing Dept	eter UOM:	inch ft			
<u>Construction</u>	<u>n Record - Casing</u>				
Casing ID:		930042291			
Layer:		2			
Material: Open Hole o	r Mətorial:	4 OPEN HOLE			
Depth From:		OFENHOLE			
Depth To:		60			
Casing Diam Casing Diam	eter:	4 inch			
Casing Dian Casing Dept	h UOM:	ft			
<u>Results of W</u>	<u>/ell Yield Testing</u>				
Pump Test II		991502711			

Pump Test ID:	991502
Pump Set At:	
Static Level:	12
Final Level After Pumping:	12
Recommended Pump Depth:	12
Pumping Rate:	5

Map Key	Number Records		Elev/Diff n) (m)	Site		DB
Flowing Rate Recommend Levels UOM: Rate UOM: Water State Water State Pumping Teu Pumping Du Pumping Du Flowing:	led Pump R After Test C After Test: st Method: ration HR:	ft GPM				
Water Detail	<u>s</u>					
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933455512 1 FRESH 58 <b>V:</b> ft				
<u>57</u>	1 of 1	NNE/227.4	120.9 / 0.00	PUC 6149 ABBOTT ST. EA STITTSVILLE) TRAN OTTAWA CITY ON K	SFORMER	SPL
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Eve Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Nature of Im Receiving El MOE Resport Dt MOE Arvl MOE Resport Dt MOE Arvl MOE Resport Dt MOE Arvl MOE Report Site Name: Site County/ Site Geo Ref Incident Sun Contaminant	nt: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: t Impact: pact: edium: nv: nse: on Scn: ed Dt: t Closed: son: District: Meth: nmary:	197901 4/8/2001 COOLING SYSTEM LEAK Not Anticipated Other Land 4/8/2001 EQUIPMENT FAILURE OTTAWA HYDR		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Region: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	20107	
58 Well ID: Construction Primary Wat Sec. Water U Final Well St Water Type: Casing Mate Audit No:	er Use: Ise: atus:	<i>NNW/230.6</i> 1502893 Domestic 0 Water Supply	119.9 / -1.00	lot 24 con 11 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:	1 12/21/1949 Yes 4824 1	wwis

Order No: 20290900013

Map Key Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	D
Tag: Construction Method: Elevation (m):				Street Name: County: Municipality:	OTTAWA STITTSVILLE VILLAGE (GOULBOURN)
Elevation Reliability:				Site Info: Lot:	024
Depth to Bedrock: Well Depth:				Concession:	11
Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	CON
PDF URL (Map):		https://d2khazk8e83	rdv.cloudfront.ne	et/moe_mapping/downloads	/2Water/Wells_pdfs/150\1502893.pdf
Bore Hole Information					
Bore Hole ID: DP2BR:	10024936 29			Elevation: Elevrc:	122.446464
Spatial Status:				Zone:	18
Code OB:	r			East83:	427690.6
Code OB Desc:	Bedrock			North83:	5012212
Open Hole: Cluster Kind:				Org CS: UTMRC:	5
Date Completed:	1/30/1948			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:	.,			Location Method:	p5
Elevrc Desc:					•
mprovement Location					
Improvement Location Improvement Location Source Revision Comr Supplier Comment: Overburden and Bedro	Method: nent:				
Improvement Location Improvement Location Source Revision Comr Supplier Comment: Overburden and Bedro	Method: nent: n <u>ck</u>				
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID:	Method: nent: n <u>ck</u>	930995526 2			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer:	Method: nent: n <u>ck</u>	930995526 2			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color:	Method: nent: n <u>ck</u>				
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1:	Method: nent: n <u>ck</u>	2 15			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Materia	Method: nent: n <u>ck</u>	2			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2: Mat2 Desc:	Method: nent: n <u>ck</u>	2 15			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2: Mat2 Desc: Mat3:	Method: nent: n <u>ck</u>	2 15			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2: Mat2 Desc: Mat3: Mat3 Desc:	Method: nent: n <u>ck</u> I:	2 15 LIMESTONE			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: General Color: Mat1: Most Common Materia Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth:	Method: nent: n <u>ck</u> I:	2 15			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2: Mat2 Desc: Mat3: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth:	Method: nent: o <u>ck</u> I:	2 15 LIMESTONE 29			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2: Mat2 Desc: Mat3: Formation Top Depth: Formation End Depth: Formation End Depth ( <u>Overburden and Bedro</u>	Method: nent: h <u>ck</u> I: JOM:	2 15 LIMESTONE 29 63			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2 Mat2 Desc: Mat3 Mat3 Desc: Formation Top Depth: Formation End Depth Formation End Depth ( <u>Overburden and Bedro</u> <u>Materials Interval</u>	Method: nent: h <u>ck</u> l: JOM: h <u>ck</u>	2 15 LIMESTONE 29 63 ft			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2 Mat2 Desc: Mat3 Mat3 Desc: Formation Top Depth: Formation End Depth Formation End Depth ( <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID:	Method: nent: h <u>ck</u> l: JOM: h <u>ck</u>	2 15 LIMESTONE 29 63			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2: Mat2 Desc: Mat2 Desc: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth ( <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color:	Method: nent: h <u>ck</u> l: JOM: h <u>ck</u>	2 15 LIMESTONE 29 63 ft 930995525			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2: Mat2 Desc: Mat2 Desc: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth ( <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color:	Method: nent: h <u>ck</u> JOM: h <u>ck</u>	2 15 LIMESTONE 29 63 ft 930995525 1			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2 Desc: Formation End Depth: Formation End Depth: Formation End Depth I Overburden and Bedro Materials Interval Formation ID: Layer: Color: General Color: Mat1:	Method: nent: nck l: JOM: nck	2 15 LIMESTONE 29 63 ft 930995525 1 09			
Location Source Date: Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2 Desc: Mat3: Formation End Depth: Formation End Depth: Formation End Depth: Formation End Depth: Formation End Depth: Formation End Depth: Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2:	Method: nent: nck l: JOM: nck	2 15 LIMESTONE 29 63 ft 930995525 1			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2 Desc: Formation End Depth: Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2:	Method: nent: nck l: JOM: nck	2 15 LIMESTONE 29 63 ft 930995525 1 09			
Improvement Location Improvement Location Source Revision Comr Supplier Comment: <u>Overburden and Bedro</u> <u>Materials Interval</u> Formation ID: Layer: Color: General Color: Mat1: Most Common Materia Mat2 Desc: Formation End Depth: Formation End Depth: Formation End Depth I Overburden and Bedro Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Materia	Method: nent: nck l: JOM: nck	2 15 LIMESTONE 29 63 ft 930995525 1 09			

Formation Top Depth:       0         Formation End Depth UOM:       1         Method of Construction & Well       Method Construction ID:       961502893         Method Construction Code:       1         Method Construction:       Cable Tool         Other Method Construction:       Cable Tool         Other Method Construction:       Cable Tool         Pipe Information       10573506         Casing No:       1         Construction Record - Casing       Casing No:         Construction Record - Casing       930042652         Layor:       1         Open hole or Material:       STEEL         Depth For:       29         Casing Diameter:       29         Casing Diameter UOM:       Inch         Casing Diameter UOM:       Inch         Casing Diameter:       4	Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use       Method Construction D: Method Construction:       961502893 Method Construction:         Pipe Information       Cable Tool         Pipe Information       1         Pipe ID: commont:       1         Pipe ID: commont:       1         Pipe ID: commont:       1         Pipe ID: commont:       1         Alt Name:       2         Construction Record - Casing Construction Record - Casing         Casing ID: casing ID: casing Diameter:       930042652         Layer       1         Material:       1         Open Holo or Material:       1         Depth For: casing Diameter:       4         Casing Diameter:       5         Casing Diameter:       4 </td <td>Formation E</td> <td>nd Depth:</td> <td>29</td> <td></td> <td></td> <td></td>	Formation E	nd Depth:	29			
Jumphone     961502893       Method Construction ID:     961502893       Method Construction:     Cable Tool       Pipe Information        Pipe ID:     10573506       Cassing No:     1       Comment:     1       Att Name:     1       Construction Record - Casing     1       Construction Record - Casing     1       Casing ID:     930042652       Layer:     1       Material:     1       Open Hole or Material:     STEEL       Depth Hore     29       Assing Dameter:     4       Casing ID:     29       Assing Dameter:     4       Casing ID:     930042653       Layer:     1       Casing ID:     930042653       Layer:     2       Material:     4       Construction Record - Casing       Depth Hore:     63       Casing ID:     930042653       Layer:     2       Material:     4       Construction Record - Casing     1       Depth Tro:     63       Casing Diameter:     64       Casing Diameter:     1       Papin Tro:     12       Papin Tro:     12       Papin Tro: <td< td=""><td></td><td>onstruction &amp; Well</td><td></td><td></td><td></td><td></td></td<>		onstruction & Well				
Method Construction: Cable Tool Cher Method Construction: Cable Tool Cher Method Construction: Cable Tool Casing No: Comment: All Name: Construction Record - Casing Construction Record - Casing Construction Record - Casing Construction Record - Casing Casing Diameter: Popen Hole or Material: STEEL Depth Fron: Casing Diameter: Casing D						
Method Construction:     Cable Tool       Other Method Construction:     Cable Tool       Pipe ID:     10573506       Casing No:     1       Comment:     Art Name:       Construction Record - Casing     Supplement       Art Name:     930042652       Layer:     1       Open Hole or Material:     STEEL       Depth Form:     2       Casing Jimenter:     4       Casing Jimenter:     4       Casing Jimenter:     930042653       Layer:     2       Casing Jimenter:     4       Casing Jimenter:     4       Casing Diameter UOM:     inch       Casing Diameter UOM:     inch       Casing Diameter UOM:     inch       Casing Diameter:     4       Open Hole or Material:     0PEN HOLE       Depth Form:     2       Casing Diameter:     4       Open Hole or Material:     0PEN HOLE       Depth Form:     63       Casing Diameter:     4       Open Hole or Material:     0PEN HOLE       Depth Form:     53       Casing Diameter:     4       Open Hole or Material:     1       Pump Test ID:     991502933       Pump Set ID:     12       Paradia Lav						
Pipe ID:10573506Casing No:1Comment:1Alt Name:1Construction Record - Casing930042552Layer:1Casing ID:930042552Layer:1Open Hole or Material:STEELDepth From:29Casing Diameter:4Casing Diameter UOM:inchCasing Diameter UOM:inchCasing Diameter UOM:1Open Hole or Material:9Depth From:2Casing Diameter UOM:inchCasing Diameter UOM:1Casing Diameter UOM:1Casing Diameter UOM:1Depth From:2Depth From:1Depth From:1Depth From:1Depth From:1Depth To:63Casing Diameter UOM:inchCasing Diameter UOM:<	Method Cons	struction:	Cable Tool			
Casing lo: 1 Comment: Att Name: Comment: Att Name: Construction Record - Casing Casing lo: 930042652 Layer: 1 Material: TEEL Depth To: 29 Casing Diameter: 4 Casing Diameter: 4 Casing Diameter UOM: 1 Casing Diameter UOM: 1 Casing Diameter: 2 Casing Diameter: 4 Casing Diameter: 4 Casing Diameter: 2 Casing Diameter: 4	<u>Pipe Informa</u>	<u>ition</u>				
Comment: Alt Name: Construction Record - Casing Casing ID: 90042652 Layor: 1 Material: 1 Open Hole or Material: STEEL Depth To: 29 Casing Diameter: 4 Casing Diameter: 4 Casing Diameter UOM: tt Construction Record - Casing Casing Diameter UOM: tt Construction Record - Casing Casing Diameter UOM: tt Construction Record - Casing Casing Diameter UOM: tt Construction Record - Casing Depth To: 29 Casing Diameter UOM: tt Construction Record - Casing Depth To: 6 Casing Diameter UOM: tt Record - Casing Depth To: 6 Casing Diameter UOM: 1 Results of Well Yield Testing Pump Test ID: 991502893 Pump Test ID: 991502893 Pump Test ID: 12 Final Level Atter Pumping: Record - Casing Diameter UOM: 12 Final Level Atter Pumping: Record - Casing Diameter IDD Casing Diameter UOM: 12 Final Level Atter Pumping: Record - Casing Diameter IDD Casing Diameter IDD Casing Diameter IDD Casing Diameter IDD Casing Diameter UDM: tt Results of Well Yield Testing Pump Test ID: 991502893 Pump Set At: Final Level Atter Pumping: Record - Casing Diameter IDD Casing Diameter IDD Ca	Pipe ID:					
Casing JD:930042652Layer:1Material:STEELDepth From:BDepth Trom:29Casing Diameter:4Casing Diameter:4Casing Depth UOM:ftConstruction Record - CasingConstruction Record - CasingDepth Tor:2Material:4Construction Record - CasingCasing Diameter:930042653Layer:2Material:4Open Hole or Material:OPEN HOLEDepth Trom:DDepth Trom:DDepth Trom:EDepth Tor:63Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:63Casing Diameter:4Casing Diameter:4Casing Diameter:1Pump Test ID:991502893Pump Set At:IStatic Level:12Final Level After Pumping:IFinal Level After Pumping:IRecommended Pump Rete:IFlowing Rate:FiPumping Rate:GMMWater State After Test:CLEARPumping Duration MR:0	Comment:		1			
Layer:         1           Material:         STEEL           Depth From:         29           Casing Diameter:         4           Casing Diameter:         2           Material:         4           Open Hole or Material:         4           Open Hole or Material:         0           Open Hole or Material:         4           Open Hole or Material:         0           Depth To:         63           Casing Diameter:         4           Casing Diameter:         4           Casing Diameter:         4           Casing Diameter:         1           Pump Test ID:         991502893           Pumps Et At:         12           Final Level Atter Pumping:         F           Recommended Pump Depth:         F           Pumping Rate:         F           Recommended Pump Rate:         CLEAR	<u>Construction</u>	n Record - Casing				
Material:1Open Hole or Material:STEELDepth From:29Casing Diameter:4Casing Diameter:4Casing Diameter:1Casing Diameter:930042653Layer:2Material:4Open Hole or Material:0PEN HOLEDepth From:1Depth To:63Casing Diameter:4Casing Diameter:4Casing Diameter:1Atterial:4Open Hole or Material:0PEN HOLEDepth From:1Depth To:63Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:1Pump Test ID:991502893Pump Test ID:991502893Pumps Set At:1Erecommended Pump Depth:1Pumping Rate:FFlowing Rate:FEvels UOM:ftMaterial:1Pumping Test Atter Test:CLEARPumping Duration HR:0						
Open Hole or Material:STEELDepth Trom:29Casing Diameter:4Casing Diameter UOM:inchCasing Diameter UOM:ttConstruction Record - CasingConstruction Record - CasingCasing Diameter IDM:330042653Layer:2Material:4Open Hole or Material:OPEN HOLEDepth Trom:330042653Casing Diameter:4Open Hole or Material:OPEN HOLEDepth From:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:1Pump Test ID:991502893Pump Set At:12Final Level After Pumping:12Recommended Pump Depth:1Pumping Rate:Final Casing Diameter:Flowing Rate:CEMPumping Rate:Final Casing Diameter:Pumping Rate:CEMPumping Test Method:1Pumping Duration MR:0						
Depth To:       29         Casing Diameter:       4         Casing Diameter UOM:       inch         Casing Depth UOM:       tt         Construction Record - Casing         Construction Record - Casing         Construction Record - Casing         Casing Diameter UOM:       tt         Layer:       2         Material:       4         Open Hole or Material:       OPEN HOLE         Depth From:       Depth From:         Depth From:       63         Casing Diameter:       4         Casing Dameter UOM:       inch         Casing Date tr UOM:       inch <t< td=""><td></td><td>r Material:</td><td></td><td></td><td></td><td></td></t<>		r Material:				
Casing Diameter:4Casing Diameter UOM:inchcasing Depth UOM:itConstruction Record - CasingCasing Depth UOM:itCasing Depth UOM:1Casing Depth UOM:930042653Layer:2Atterial:4Open Hole or Material:OPEN HOLEDepth From:63Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:4Casing Diameter:91502893Pump Set ID:991502893Pump Set At:12Static Level:12Final Level After Pumping:12Final Level After Pumping:1Recommended Pump Depth:1Pumping Rate:Final Level After Code:Recommended Pump Rate:1Levels UOM:ftRate UOM:GPMWater State After Test:CLEARPumping Test Method:1Pumping Duration MIR:0			20			
Casing Dameter UOM:       inch         Casing Depth UOM:       ft         Construction Record - Casing         Casing ID:       930042653         Layer:       2         Material:       4         Open Hole or Material:       OPEN HOLE         Depth From:       -         Zasing Diameter       63         Casing Diameter:       4         Casing Diameter:       1         Pump Test ID:       991502893         Pump Set At:       -         Static Level:       12         Final Level After Pumping:       -         Recommended Pump Depth:       -         Pumping Rate:       -         Flowing Rate:       -         Recommended Pump Rate:       -         Levels UOM:       ft         Water State After Test Code:       1         Pumping Test Method:       1         Pumping Test Method:       1         Pumping Test Method:       1         Pumping Te		eter:				
Casing ID:930042653Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:63Casing Diameter:4Casing Diameter:4Casing Diameter:1Results of Well Yleld TestingPump Test ID:991502893Pump Set At:12Static Level:12Final Level After Pumping:12Flowing Rate:Flowing Rate:Flowing Rate:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Test Method:1Pumping Test Method:1Pumping Test Method:1Pumping Duration MR:0	Casing Diam	eter UOM:				
Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:-Depth To:63Casing Diameter:4Casing Diameter UOM:inchCasing Diameter UOM:inchCasing Diameter UOM:itWater State After Test:991502893Pumping Rate:12Flowing Rate:12Flowing Rate:Flowing Rate:Levels UOM:ftWater State After Test:GPMWater State After Test:CLEARPumping Test Method:1Pumping Test Method:1Pumping Duration HR:1Open Muter State After Test:0	<u>Construction</u>	n Record - Casing				
Layer:2Material:4Open Hole or Material:OPEN HOLEDepth From:-Depth To:63Casing Diameter:4Casing Diameter:1Casing Diameter UOM:inchCasing Depth UOM:ttResults of Well Yield Testing991502893Pump Test ID:991502893Pump Set At:-Static Level:12Final Level After Pumping:-Recommended Pump Depth:-Flowing Rate:-Flowing Rate:-Levels UOM:ftRate UOM:GPMWater State After Test:CLEARPumping Test Method:1Pumping Test Method:1Pumping Duration MIN:0	Casing ID:		930042653			
Open Hole or Material:OPEN HOLEDepth From:Image: Constraint of the c	Layer:					
Depth From:Depth To:63Casing Diameter:4Casing Diameter: UOM:inchCasing Depth UOM:ftResults of Well Yield TestingPump Test ID:991502893Pump Set At:5Static Level:12Final Level After Pumping:Recommended Pump Depth:Pumping Rate:Flowing Rate:Recommended Pump Rate:Levels UOM:ftRate UOM:GPMWater State After Test:CLEARPumping Test Method:1Pumping Duration MIN:0		r Material:				
Casing Diameter:4Casing Diameter UOM:inchCasing Depth UOM:ftResults of Well Yield TestingPump Test ID:991502893Pump Set At:5Static Level:12Final Level After Pumping:12Final Level After Pumping:5Recommended Pump Depth:5Pumping Rate:5Flowing Rate:5Flowing Rate:5Purping Test ID:6Pumping Test After Test:6Code of the pumping Test Method:1Pumping Duration MIN:0	Depth From:					
Casing Diameter UOM:inch ttCasing Depth UOM:inch ttResults of Well Yield TestingPump Test ID:991502893Pump Set At:12Static Level:12Final Level After Pumping:Recommended Pump Depth:Pumping Rate:Flowing Rate:Recommended Pump Rate:Levels UOM:ftRet UOM:GPMWater State After Test:CLEARPumping Test Method:1Pumping Test Method:1Pumping Duration MR:0		eter:				
Pump Test ID:991502893Pump Set At:991502893Static Level:12Static Level:12Final Level After Pumping:991502893Recommended Pump Depth:991502893Pumping Rate:1Flowing Rate:1Recommended Pump Rate:1Levels UOM:ftRate UOM:ftWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:1Pumping Duration MIN:0	Casing Diam	eter UOM:	inch			
Pump Set At:Static Level:12Final Level After Pumping:Recommended Pump Depth:Pumping Rate:Flowing Rate:Fowing Rate:Recommended Pump Rate:Levels UOM:ttRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Duration HR:1Pumping Duration MIN:0	<u>Results of W</u>	ell Yield Testing				
Pump Set At:Static Level:12Final Level After Pumping:Recommended Pump Depth:Pumping Rate:Flowing Rate:Flowing Rate:Recommended Pump Rate:Levels UOM:tMater State After Test Code:1Water State After Test:CLEARPumping Duration HR:1Pumping Duration MIN:0	Pump Test IL	D:	991502893			
Final Level After Pumping:Recommended Pump Depth:Pumping Rate:Flowing Rate:Flowing Rate:Recommended Pump Rate:Levels UOM:ftRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:0	Pump Set At	:	10			
Recommended Pump Depth:Pumping Rate:Flowing Rate:Flowing Rate:Recommended Pump Rate:Levels UOM:ftRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:10			12			
Flowing Rate:Recommended Pump Rate:Levels UOM:ftRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:10	Recommend	ed Pump Depth:				
Recommended Pump Rate:Levels UOM:ftRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:10						
Levels UOM:ftRate UOM:GPMWater State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:1Pumping Duration MIN:0						
Water State After Test Code:1Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:1Pumping Duration MIN:0	Levels UOM:					
Water State After Test:CLEARPumping Test Method:1Pumping Duration HR:1Pumping Duration MIN:0		After Test Code:				
Pumping Duration HR:     1       Pumping Duration MIN:     0	Water State	After Test:	CLEAR			
Pumping Duration MIN: 0						
Flowing: No	Flowing:		No			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Detail	<u>s</u>				
Water ID:		933455703			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	d Depth:	63			
Water Found	d Depth UOM:	ft			
59	1 of 1	WSW/237.3	120.9 / 0.00		MIMIC

<u>59</u> 1011	WSW/237.3	120.9/0.00	<u></u>	
			ON	
Well ID:	1513380		Data Entry Status:	
Construction Date:			Data Src:	1
Primary Water Use:	Domestic		Date Received:	8/13/1973
Sec. Water Use:	0		Selected Flag:	Yes
Final Well Status:	Water Supply		Abandonment Rec:	
Water Type:			Contractor:	1558
Casing Material:			Form Version:	1
Audit No:			Owner:	
Tag:			Street Name:	
Construction Method:			County:	OTTAWA
Elevation (m):			Municipality:	STITTSVILLE VILLAGE
Elevation Reliability:			Site Info:	
Depth to Bedrock:			Lot:	
Well Depth:			Concession:	
Overburden/Bedrock:			Concession Name:	
Pump Rate:			Easting NAD83:	
Static Water Level:			Northing NAD83:	
Flowing (Y/N):			Zone:	
Flow Rate:			UTM Reliability:	
Clear/Cloudy:				

PDF URL (Map):

 $https://d2 khazk8e83 rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/151\1513380.pdf$ 

#### Bore Hole Information

Bore Hole ID:	10035366	Elevation:	122.182838
DP2BR:	28	Elevrc:	18
Spatial Status:		Zone:	
Code OB:	r	East83:	427520.6
Code OB Desc:	Bedrock	North83:	5011897
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	5/25/1973	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date	:		
Improvement Location	n Source:		
Improvement Location	n Method:		
Source Revision Com			
	mont.		
Supplier Comment:			

#### Overburden and Bedrock Materials Interval

Formation ID:	931023215
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND

**WWIS** 

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2: Mat2 Desc: Mat3: Mat3 Desc:		12 STONES			
Formation To Formation Er		0 28 ft			
<u>Overburden a</u> Materials Inte					
Formation ID Layer: Color: General Colo Mat1: Most Commo	r:	931023217 3 8 BLACK 15 LIMESTONE			
Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation To Formation En Formation En		70 90 ft			
<u>Overburden a</u> Materials Inte					
Formation ID Layer: Color: General Colo		931023216 2			
Mat1: Most Commo Mat2: Mat2 Desc: Mat3:		15 LIMESTONE			
Mat3 Desc: Formation To Formation Er	op Depth: nd Depth: nd Depth UOM:	28 70 ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction Code:	961513380 1 Cable Tool			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10583936 1			
Construction	Record - Casing				
Casing ID: Layer: Material:		930062636 3 4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole or Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	OPEN HOLE 90 5 inch ft			
<b>Construction</b>	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Depth	eter: eter UOM:	930062635 2 4 OPEN HOLE 70 6 inch ft			
	Record - Casing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diamo Casing Diamo Casing Depth	eter: eter UOM:	930062634 1 STEEL 28 6 inch ft			
<u>Results of We</u>	ell Yield Testing				
Recommende Pumping Rat Flowing Rate Recommende Levels UOM: Rate UOM:	fter Pumping: ed Pump Depth: e: : ed Pump Rate: After Test Code: After Test: of Method: ration HR:	991513380 6 25 30 20 5 ft GPM 2 CLOUDY 1 1 0 No			
<u>Draw Down 8</u>	Recovery				
Pump Test D Test Type: Test Duratior Test Level: Test Level U(	):	934639601 Draw Down 45 25 ft			
<u>Draw Down 8</u>	Recovery				
Pump Test D Test Type:	etail ID:	934897072 Draw Down			
145	erisinfo.com   Env	vironmental Risk Info	rmation Service	S	Order No: 20290900013

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Test Duration Test Level: Test Level UO		60 25 ft				
<u>Draw Down &amp;</u>	<u>Recovery</u>					
Pump Test De Test Type: Test Duration Test Level: Test Level UO	:	934099214 Draw Down 15 25 ft				
<u>Draw Down &amp;</u>	<u>Recovery</u>					
Pump Test De Test Type: Test Duration Test Level: Test Level UC	:	934378606 Draw Down 30 25 ft				
Water Details						
Water ID: Layer: Kind Code: Kind: Water Found I Water Found I		933468921 1 1 FRESH 89 ft				
<u>60</u>	1 of 1	E/244.5	120.9 / 0.00	ON		wwis
Well ID: Construction Primary Water Sec. Water Us Final Well Sta Water Type: Casing Materi Audit No: Tag: Construction Elevation (m): Elevation Reli Depth to Bedr Well Depth: Overburden/B Pump Rate: Static Water L Flowing (Y/N): Flow Rate: Clear/Cloudy: PDF URL (Maj	Date: r Use: Do tus: Wa ial: Method: iability: rock: Bedrock: .evel:	09714 mestic ater Supply https://d2khazk8e8	3rdv.cloudfront.ne	Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 7/16/1968 Yes 1503 1 OTTAWA STITTSVILLE VILLAGE /2Water/Wells_pdfs/150\1509714.pdf	
Bore Hole Info	ormation					
Bore Hole ID: DP2BR: Spatial Status Code OB: Code OB Dese	43 :: r	031746 drock		Elevation: Elevrc: Zone: East83: North83:	121.860534 18 427980.6 5012032	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
	ce Date: Location Source: Location Method: on Comment:	968		Org CS: UTMRC: UTMRC Desc: Location Method:	5 margin of error : 100 m - 300 m p5	
<u>Overburden al</u> <u>Materials Inter</u>						
Formation ID: Layer: Color: General Color	:	931012869 3				
Mat1: Most Commor Mat2: Mat2 Desc: Mat3: Mat3 Desc:	n Material:	14 HARDPAN				
Formation Top Formation End Formation End	d Depth:	30 43 ft				
Overburden al Materials Inter						
Formation ID: Layer: Color:		931012868 2				
General Color Mat1: Most Commor Mat2: Mat2 Desc: Mat3:		11 GRAVEL 13 BOULDERS				
Mat3 Desc: Formation Top Formation End Formation End	d Depth:	20 30 ft				
Overburden al Materials Inter						
Formation ID: Layer: Color: General Color	:	931012870 4				
Mat1: Most Commor Mat2: Mat2 Desc: Mat3: Mat3 Desc:		15 LIMESTONE				
Formation End Formation End Formation End	d Depth:	43 80 ft				

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden Materials Inte	and Bedrock erval				
Formation ID	):	931012867			
Layer:		1			
Color:					
General Cold	or:				
Mat1: Most Commo	on Motorial:	09 MEDIUM SAND			
Mat2:	on Malenal.				
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation To		0			
Formation E		20			
Formation El	nd Depth UOM:	ft			
<u>Method of Co</u> Use	onstruction & Well				
Method Cons	struction ID:	961509714			
	struction Code:	1			
Method Cons	struction:	Cable Tool			
Other Metho	d Construction:				
Pipe Informa	<u>ition</u>				
Pipe ID:		10580316			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction</u>	n Record - Casing				
Casing ID:		930056128			
Layer:		1			
Material:		1			
Open Hole of Depth From:		STEEL			
Depth To:		46			
Casing Diam	eter:	5			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Construction</u>	n Record - Casing				
Casing ID:		930056129			
Layer:		2			
Material:	* Motorial				
Open Hole of Depth From:		OPEN HOLE			
Depth From: Depth To:		80			
Casing Diam	eter:	5			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL	D:	991509714			
Pump Set At Static Level:		7			
	fter Pumping	7 18			

Final Level After Pumping:

	Number o Records	of Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommended Pumping Rate: Flowing Rate: Recommended Levels UOM: Rate UOM: Water State Aft Water State Aft Pumping Test M Pumping Durat Flowing:	Pump Rate er Test Coo er Test: Method: ion HR:	10 e: 5 ft GPM			
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found De Water Found De		933464606 1 FRESH 78 ft <b>ESE/249.5</b>	121.0 / 0.13	PRIVATE OWNER	
<u>u</u> /	011	E3E/249.J	121.070.13	STITTSVILLE 1567 MAIN STREET STORAGE TANK/BARREL GOULBOURN TWP. ON	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Co Contaminant Na Contaminant Li Contam Limit F Contaminant Ul Environment Im Nature of Impac Receiving Medi Receiving Medi Receiving Env: MOE Response Dt MOE Arvl on MOE Response Dt MOE Arvl on MOE Response Dt MOE Arvl on MOE Response Site Name: Site County/Dis Site Geo Ref Me Incident Summa	ode: ame: mit 1: req 1: N No 1: npact: ( ct: S fum: L Scn: Scn: Dt: 4 losed: n: E htrict: eth: ary:	48946 4/11/1991 ABOVE-GROUND TANK LE CONFIRMED Soil contamination AND 4/11/1991 EARTHQUAKE/SLIDE FURNACE OIL TA		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: 20604 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	
<u>62</u> 1	of 2	SE/249.7	121.9 / 1.00	Stella N. Kemdirim 1 Norway Spruce St Stittsville, formerly Township of Goulbourn Ottawa ON	СА
Certificate #: Application Yea Issue Date: Approval Type:		4878-7H8LL3 2008 8/6/2008 Municipal and Priva	ate Sewage Works		

Map Key	Number Records		Elev/Diff (m)	Site		DE
Status: Application Client Name Client Addre Client City: Client Posta Project Dese Contaminan Emission Co	e: Sess: Il Code: cription: Sts:	Approved				
<u>62</u>	2 of 2	SE/249.7	121.9 / 1.00	Stella N. Kemdirin 1 Norway Spruce Township of Goul Ottawa ON K2S 11	St Stittsville, formerly bourn	ECA
Approval No Approval Da Status: Record Type Link Source SWP Area N Approval Ty Project Type Address: Full Address	ate: e: :: lame: (pe: e:	4878-7H8LL3 2008-08-06 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL AND P 1 Norway Spruce S	RIVATE SEWAG		Ottawa -75.9191 45.255672	
Full PDF Lin		https://www.access	environment.ene.	gov.on.ca/instruments/92	259-7H3PH3-14.pdf	

# Unplottable Summary

#### Total: 31 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
СА		Lot 24, Concession 11, Stittsville	Goulbourn ON	
СА		Lot 24, Concession 11, Amberlakes	Goulbourn ON	
СА	Amberlakes	Lot 24, Concession 11	Goulbourn ON	
СА	1155283 ONTARIO INC.	MAIN ST., STITTSVILLE (SWM)	GOULBOURN TWP. ON	
СА	M. HOLITZNER LIMITED	RR #5 (MAIN ST.)	GOULBOURN TWP. ON	
CA	GREENSIDE CONSTRUCTION MANAGEMENT	GOULBOURN STCONDO TOWNHOUSES	GOULBOURN TWP. ON	
CA	M. HOLITZNER HOMES LTD MANOR HOMES DEVE	PRIVATE RDLOT 24, CONC. 11	GOULBOURN TWP. ON	
CA	M. HOLITZNER LTDPT.LOT 24/CONC. 11	MAIN ST.(STITTSVILLE)/S.W.MGT.	GOULBOURN TWP. ON	
CA	M. HOLITZNER HOMES LTD MANOR HOME DEVEL	PRIVATE RDLOT 24, CONC. 11	GOULBOURN TWP. ON	
CA	GOULBOURN TWP. REG. RD. 5 AT POOLE CRK.	MAIN ST. STITTSVILLE	GOULBOURN TWP. ON	
CA	Loblaws	Lot 24, Conc. 11, Block 32, Plan 4M- 1103	Ottawa ON	
СА		Lot 24, Concession 11, Amberlakes	Goulbourn ON	
СА		Abbott Street, Stittsville, Plan M-303	Goulbourn ON	
СА	1252051 Ontario Inc.	Village of Stittsville	Ottawa ON	
CA	561650 Ontario Inc. and 1252051 Ontario Inc.		Ottawa ON	
CA	561650 Ontario Inc. and 1252051 Ontario Inc.		Ottawa ON	
СА	561650 Ontario Limited		Ottawa ON	
CA	561650 Ontario Inc. and 1252051 Ontario Inc.		Ottawa ON	

CA	561650 Ontario Limited and 1252051 Ontario Inc.		Ottawa ON	
CA	M. HOLITZNER LIMITED	RR #5 (MAIN ST.)	GOULBOURN TWP. ON	
CA	GREENSIDE CONSTRUCTION MANAGEMENT	GOULBOURN STCONDO TOWNHOUSES	GOULBOURN TWP. ON	
ECA	City of Ottawa	Main St	Ottawa ON	K2G 6J8
ECA	City of Ottawa	Abbott St Stittsville Plan M-303	Ottawa ON	K2S 1B8
GEN	OTTAWA-CARLTON (OUT OF BUSINESS)	REGIONAL ROAD #5 AT STITTSVILLE VILLAGE	OTTAWA ON	
LIMO	Cumberland	Lot 24 Concession 10 Ottawa	ON	
NDFT		MAIN STREET	ON	
SPL	CP BULK SYSTEMS	STITTSVILLE MAIN ST. ESSO SERVICE STATION TANK TRUCK (CARGO)	GOULBOURN TWP. ON	
SPL	Enbridge Gas Distribution Inc.	Main St	Ottawa ON	
SPL	UNKNOWN	INTERSECTION OF MAIN ST. AND POOL CREEK	OTTAWA CITY ON	
SPL	INTROSPECTION SEWER SERVICES	POOLE CREEK, WEST OF MAIN ST.	GOULBOURN TWP. ON	
SPL	POWELL FUELS	RIDEAU VALLEY MIDDLE SCHOOL, MAIN ST., KARS TANK TRUCK (CARGO)	OTTAWA-CARLETON R. M. ON	

# **Unplottable Report**

#### <u>Site:</u>

Database:

Database: CA

Database: CA

8705-4NQHP3
00
9/7/00
Municipal & Private sewage
Approved
New Certificate of Approval
T.L. Properties lv Ltd.
104 Centrepointe Drive, #200
Nepean
K2G 6B1
This application is for the construction of a storm water management pond and outlet for quantity and quality control including a forebay, permanent pool, extended storage, outlet structure and overflow spillway to Poole Creek.

Contaminants: Emission Control:

#### Site:

#### Lot 24, Concession 11, Amberlakes Goulbourn ON

5854-4NEJ4U

Certificate #:
Application Year:
Issue Date:
Approval Type:
Status:
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
<b>Project Description:</b>

00 8/22/00 Municipal & Private sewage Approved New Certificate of Approval T.L. Properties Iv Ltd. 104 Centrepointe Drive, #200 Nepean K2G 6B1 Construction of sanitary sewers on Amberlakes Drive, Stowgrass Crescent and the Easement from 40 m west of Stowgrass Crescent (east), and the Easement from 60 m north of Stowgrass Crescent (east)

Contaminants: Emission Control:

#### <u>Site:</u> Amberlakes Lot 24, Concession 11 Goulbourn ON

Certificate #:	8052-4NQL6E
Application Year:	00
Issue Date:	9/1/00
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	T.L. Properties IV Ltd.
Client Address:	104 Centrepointe Drive, #200
Client City:	Nepean
Client Postal Code:	K2G 6B1
Project Description:	Storm sewers to be constructed on Amberlakes Drive, Stowgrass Crescent, the Easement from Stowgrass Drive to the Storm Pond, and the Easement from Northeast of Main Street to Southeast of Hazeldean Road
Contaminants:	

Emission Control:

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0979-97-97 10/14/1997 Municipal sewage Approved

#### <u>Site:</u> M. HOLITZNER LIMITED RR #5 (MAIN ST.) GOULBOURN TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1093-92-92 10/21/1992 Municipal water Approved

#### <u>Site:</u> GREENSIDE CONSTRUCTION MANAGEMENT GOULBOURN ST.-CONDO TOWNHOUSES GOULBOURN TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1368-90-90 9/24/1990 Municipal water Approved

#### <u>Site:</u> M. HOLITZNER HOMES LTD.-MANOR HOMES DEVE PRIVATE RD.-LOT 24, CONC. 11 GOULBOURN TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: 7-0909-90-90 6/26/1990 Municipal water Approved

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Database: CA

Database: CA

Database: CA

#### <u>Site:</u> M. HOLITZNER LTD.-PT.LOT 24/CONC. 11 MAIN ST.(STITTSVILLE)/S.W.MGT. GOULBOURN TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1282-92-92 10/27/1992 Municipal sewage Approved

#### <u>Site:</u> M. HOLITZNER HOMES LTD.-MANOR HOME DEVEL PRIVATE RD.-LOT 24, CONC. 11 GOULBOURN TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1120-90-90 6/26/1990 Municipal sewage Approved

#### <u>Site:</u> GOULBOURN TWP. REG. RD. 5 AT POOLE CRK. MAIN ST. STITTSVILLE GOULBOURN TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-2133-88-88 11/8/1988 Municipal sewage Approved

Loblaws Lot 24, Conc. 11, Block 32, Plan 4M- 1103 Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name:

01 3/28/01 Municipal & Private water Approved New Certificate of Approval T. L. Properties IV Ltd.

Site:

5813-4UUTBU



Database: CA

Database:

Database: CA Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 104 Centrepointe Drive, Suite 200 Nepean K2G 6B1 Watermains to be constructed on Easement, Part 24, Plan 4R- 16275

#### Site:

Certificate #: Application Year:

Issue Date: Approval Type:

Status:

Lot 24, Concession 11, Amberlakes Goulbourn ON

4724-4NEJHJ 00 8/22/00 Municipal & Private water Approved New Certificate of Approval T.L. Properties Iv Ltd. 104 Centrepointe Drive, #200 Nepean K2G 6B1 Construction of watermains on Amberlakes Drive, Stowgrass Crescent, and the Easement from 65 m west of Stowgrass Crescent (east).

#### Contaminants: Emission Control:

Application Type:

Client Postal Code: Project Description:

Client Name:

Client Address: Client City:

#### Site:

Abbott Street, Stittsville, Plan M-303 Goulbourn ON

Certificate #: 0253-4SWHYC Application Year: 01 Issue Date: 1/23/01 Municipal & Private sewage Approval Type: Approved Status: New Certificate of Approval Application Type: Corporation of the City of Ottawa Client Name: **Client Address:** 2135 Huntley Road Goulbourn Client City: Client Postal Code: K2S 1A3 This application is for modifications to an existing stormwater management pond which includes an outlet control **Project Description:** structure to provide quality and quantity control.

#### Contaminants: Emission Control:

Site:	1252051 Ontario Inc.	
	Village of Stittsville	Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 1929-7UUKNZ 2009 12/4/2009 Municipal and Private Sewage Works Approved Database:

Site:	561650 Ontario Inc. and 1252051 Ontario Inc.
	Ottawa ON

Certificate #	2244-629JTE	
156	erisinfo.com   Environmental Risk Information Services	Order No: 20290900013

Database: CA

Database: CA

Database: CA Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 2004 6/29/2004 Municipal and Private Sewage Works Approved

#### <u>Site:</u> 561650 Ontario Inc. and 1252051 Ontario Inc. Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 4675-6DMLJ7 2005 6/24/2005 Municipal and Private Sewage Works Approved

#### <u>Site:</u> 561650 Ontario Limited Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 5972-7JDGAR 2008 9/11/2008 Municipal and Private Sewage Works Approved Database: CA

Database: CA

<u>Site:</u> 561650 Ontario Inc. and 1252051 Ontario Inc. Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 6251-63XP7E 2004 8/25/2004 Municipal and Private Sewage Works Revoked and/or Replaced Database: CA

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<u>Site:</u> 561650 Ontario Limited and 1252051 Ontario Inc. Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7500-6F3RSG 2005 8/9/2005 Municipal and Private Sewage Works Approved

#### <u>Site:</u> M. HOLITZNER LIMITED RR #5 (MAIN ST.) GOULBOURN TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1408-92-92 10/21/1992 Municipal sewage Approved

#### Database: CA

Database: CA

#### <u>Site:</u> GREENSIDE CONSTRUCTION MANAGEMENT GOULBOURN ST.-CONDO TOWNHOUSES GOULBOURN TWP. ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1683-90-90 9/24/1990 Municipal sewage Approved Database:

Database:

**ECA** 

#### <u>Site:</u> City of Ottawa Main St Ottawa ON K2G 6J8

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: 7237-9TLVP8 2015-04-02 Approved ECA IDS ECA MUI

VP8 MOE District: D2 City: Longitude: Latitude: Geometry X: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS

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Main St

<u>Site:</u>	City of Ottav Abbott St St	va ittsville Plan M-303 Ottawa ON K2S 1B	8	Database: ECA
Approv	al No:	0253-4SWHYC	MOE District:	
Approv	al Date:	2001-01-23	City:	
Status:		Revoked and/or Replaced	Longitude:	
Record	Type:	ECA	Latitude:	
Link So	urce:	IDS	Geometry X:	
SWP Ar	ea Name:		Geometry Y:	
Approv	al Type:	ECA-MUNICIPAL AND PRI	VATE SEWAGE WORKS	
Project	Type:	MUNICIPAL AND PRIVATE	SEWAGE WORKS	
Addres	s:	Abbott St Stittsville Plan M-3	303	
Full Add	dress:			
Full PD	F Link:	https://www.accessenvironn	nent.ene.gov.on.ca/instruments/8028-4PLSTL-14.pdf	
<u>Site:</u>		ARLTON (OUT OF BUSINESS) ROAD #5 AT STITTSVILLE VILLAGE 01	ITAWA ON	Database: GEN

#### OTTAWA-CARLTON (OUT OF BUSINESS) REGIONAL ROAD #5 AT STITTSVILLE VILLAGE OTTAWA ON Site:

Generator No: Status:	ON0303102	PO Box No: Country:
Approval Years: Contam. Facility: MHSW Facility:	98	Choice of Contact: Co Admin: Phone No Admin:
SIC Code: SIC Description:	8351 EXEC./LEGIS. ADMIN.	rnone no Aumin.
<u>Detail(s)</u>		

#### Waste Class: 213 PETROLEUM DISTILLATES Waste Class Desc: Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS

<u>Site:</u> Cumberland Lot 24 Conces	sion 10 Ottawa ON		Database: LIMO
ECA/Instrument No: Oper Status 2016: C of A Issue Date: C of A Issue Date: Lndfl Gas Mgmt (P): Lndfl Gas Mgmt (F): Lndfl Gas Mgmt (E): Lndfl Gas Mgmt Sys: Landfill Gas Mgmt Sys: Landfill Gas Mntr: Leachate Coll Sys: ERC Est Vol (m3): ERC Volume Unit: ERC Dt Last Det: Landfill Type: Source File Type: Fill Rate: Fill Rate Unit: Tot Fill Area (ha): Tot Site Area (ha): Footprint: Tot Apprv Cap (m3): Contam Atten Zone: Grndwtr Mntr: Surf Wtr Mntr: Air Emis Monitor: Approved Waste Type:	X9021 Historic	Natural Attenuation: Liners: Cover Material: Leachate Off-Site: Leachate On Site: Req Coll Lndfll Gas: Lndfll Gas Coll: Total Waste Rec: TWR Methodology: TWR Unit: Tot Aprv Cap Unit: Financial Assurance: Last Report Year: MOE Region: MOE District: Site County: Lot: Concession: Latitude: Longitude: Easting: Northing: UTM Zone: Data Source:	

Client Site Name: ERC Methodology: Site Name: Site Location Details:

Service Area: Page URL:

Property Id:

Base Name: Status:

Status As Of:

Tank Class:

Install Year:

Tank Type:

Last Year Used:

Tank Contents:

Capacity (L):

Site:

#### MAIN STREET ON



Database:

SPL

K6208 CFB OTTAWA Tank no longer in service and removed May 25, 2001 Bulk Storage (i.e. >45 000 litres) 1960 Aboveground Field-erected 1999 Diesel 30

Cumberland

Ottawa

Lot 24 Concession 10

#### Site: CP BULK SYSTEMS

#### STITTSVILLE MAIN ST. ESSO SERVICE STATION TANK TRUCK (CARGO) GOULBOURN TWP. ON

Ref No: 32340 **Discharger Report:** Site No: Material Group: Incident Dt: 3/20/1990 Health/Env Conseq: Year: Client Type: Incident Cause: CONTAINER OVERFLOW Sector Type: Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: NOT ANTICIPATED 20604 Environment Impact: Site Municipality: Nature of Impact: Site Lot: Site Conc: Receiving Medium: LAND Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 3/20/1990 Site Map Datum: MOE Reported Dt: Dt Document Closed: SAC Action Class: ERROR Incident Reason: Source Type: Site Name: Site County/District: Site Geo Ref Meth: CP BULK SYSTEMS-MAX200 L.GASOLINE TO GROUND FROM UND-GROUND TANK, DELIVERY Incident Summary: Contaminant Qty:

<u>Site:</u> Enbridge Gas Distribution Inc. Main St Ottawa ON

Ref No: Site No: Incident Dt: Year:	2717-A3VHU6 NA 10/30/2015	Discharger Report: Material Group: Health/Env Conseq: Client Type:	
Incident Cause:		Sector Type:	Miscellaneous Industrial
Incident Event:		Agency Involved:	
Contaminant Code:	35	Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)	Site Address:	Main St
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	

Database:

SPL

Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed:	No 11/2/2015	Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	Ottawa TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	Operator/Human Error 83 Main Street <unofficial> TSSA FSB: 1 in IP pl service dmgd, m 1 other - see incident description</unofficial>	Source Type:	

#### <u>Site:</u> UNKNOWN INTERSECTION OF MAIN ST. AND POOL CREEK OTTAWA CITY ON

Ref No: Site No:	224470	Discharger Report: Material Group:	
Incident Dt: Year:	4/29/2002	Health/Env Conseq: Client Type:	
Incident Cause: Incident Event:	UNKNOWN	Sector Type: Agency Involved:	CITY OF OTTAWA
Contaminant Code:		Nearest Watercourse:	on of offana
Contaminant Name:		Site Address:	
Contaminant Limit 1: Contam Limit Freq 1:		Site District Office: Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	20107
Nature of Impact: Receiving Medium:	Water course or lake LAND / WATER	Site Lot: Site Conc:	
Receiving Env:		Northing:	
MOE Response: Dt MOE Arvl on Scn:		Easting: Site Geo Ref Accu:	
MOE Reported Dt:	4/29/2002	Site Geo Rei Accu: Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason: Site Name:	UNKNOWN	Source Type:	
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	UKN: OILY SHEEN ON CREEK FLOWING UNDER MAIN ST. NO ODOUR.		

#### <u>Site:</u> INTROSPECTION SEWER SERVICES POOLE CREEK, WEST OF MAIN ST. GOULBOURN TWP. ON

Ref No: Site No: Incident Dt: Year: Incident Cause:	51260 // WASTEWATER DISCHARGE TO WATERCOURSE	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type:	
Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:		Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	
Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt:	POSSIBLE Water course or lake WATER 5/23/1991	Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum:	20604 A.J. RONBINSON, NOVATECH

161

Contaminant Qty:

Database: SPL

Database:

SPL

44507

LAND

12/11/1990

ERROR

12/11/1990

**PIPE/HOSE LEAK** 

NOT ANTICIPATED

Incident Summary: Contaminant Qty:

Ref No:

Site No: Incident Dt:

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:** 

MOE Reported Dt: Dt Document Closed: Incident Reason:

Site County/District: Site Geo Ref Meth:

Incident Summary: Contaminant Qty:

**Receiving Env:** MOE Response: Dt MOE Arvl on Scn:

Site Name:

162

Year:

STORM SEWER CLEANING, TARSUBSTANCE WASHED INTO POOLE CREEK.

SAC Action Class:

Source Type:

# **POWELL FUELS**

Site: RIDEAU VALLEY MIDDLE SCHOOL, MAIN ST., KARS TANK TRUCK (CARGO) OTTAWA-CARLETON R.M. ON

POWELL FUELS -100 L. FURNACE OIL TO ASPHALT, CLEANED UP.

Database: SPL

**NEGLIGENCE (APPARENT)** 

#### Order No: 20290900013

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# 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: AAGR The MAAP Program maintains a database of abandoned pits and guarries. 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: 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

Provincial Abandoned Mine Information System: 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

Private Anderson's Waste Disposal Sites: 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

Provincial Aboveground Storage Tanks: 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.

Automobile Wrecking & Supplies: This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts &

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

Borehole:

163

Government Publication Date: 1860s-Present

was collected for research purposes only.

Government Publication Date: May 31, 2014

supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Jan 31, 2020

Private

BORE

AUWR

Provincial

Provincial

Provincial

AMIS

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Certificates of Approval:

#### Dry Cleaning Facilities:

Government Publication Date: 1985-Oct 30, 2011\*

Please refer to those individual databases for any information after Oct.31, 2011.

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:

Chemical Register:

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information. Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. Government Publication Date: Jul 31, 2020

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).

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:

Compliance and Convictions:

Certificates of Property Use:

164

Government Publication Date: 1989-Dec 2019

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: 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\*

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.

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: DRI 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

Provincial

Private

Private Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at

Provincial

Provincial CONV

Provincial

Provincial

Provincial

Federal

CA

CDRY

CFOT

CHFM

CNG

COAL

CPU

#### Order No: 20290900013

#### 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-Aug 31, 2020

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 Activity and Sector Registry:

#### Environmental Compliance Approval:

Environmental Registry:

#### 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-Aug 31, 2020

Environmental Effects Monitoring: 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: ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location,

Profile" page.

## Government Publication Date: 1999-Jul 31, 2020

#### Environmental Issues Inventory System:

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\*

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

#### Emergency Management Historical Event:

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:

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

Provincial

EASR

**FCA** 

EHS

FIIS

EMHE

**EPAR** 

Provincial

Provincial

Federal

Private

Federal

Provincial

Provincial

List of Expired Fuels Safety Facilities:

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.

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

Government Publication Date: Jul 31, 2020

Contaminated Sites on Federal Land:

Federal Convictions:

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

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: 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):

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:

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Fuel Storage Tank - Historic:

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:

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

166

Federal

Federal

Federal

Provincial

Provincial

Provincial

Provincial

EXP

**FCON** 

FCS

Federal

FRST

**FSTH** 

GEN

FST

#### Order No: 20290900013

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#### Greenhouse Gas Emissions from Large Facilities:

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:** 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: 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:

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.

Government Publication Date: Jul 31, 2020

#### Landfill Inventory Management Ontario:

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

#### Canadian Mine Locations:

Mineral Occurrences:

167

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\*

#### 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): 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\*

Federal

GHG

INC

LIMO

MINE

**MNR** 

Provincial

Federal

Provincial

Provincial

Private

Provincial

Federal

NATE

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#### Non-Compliance Reports:

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:

#### 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.

National Defense & Canadian Forces Spills:

National Defence & Canadian Forces Waste Disposal Sites:

Government Publication Date: Up to May 2001\*

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

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: 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.

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

Government Publication Date: 2008-Mar 31, 2020

#### National Energy Board Wells:

date.

#### Government Publication Date: 1920-Feb 2003\*

National Environmental Emergencies System (NEES): 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: 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 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

Federal

Federal

Federal

**NPRI** 

NPCB

#### Provincial

Federal The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on

Federal

Federal

Federal

**NDWD** 

NCPL

NDFT

NDSP

**NEBI** 

NEBP

#### Order No: 20290900013

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com. Government Publication Date: 1988-May 31, 2020

Provincial Ontario Oil and Gas Wells: OOGW In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record. Government Publication Date: 1800-Jun 2020

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

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

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\*

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-Aug 31, 2020

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

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: 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

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## Inventory of PCB Storage Sites:

Oil and Gas Wells:

# and the products that they produce.

Canadian Pulp and Paper:

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

#### Parks Canada Fuel Storage Tanks:

## Pesticide Register:

### **Pipeline Incidents:**

169

## Private and Retail Fuel Storage Tanks:

PTTW

PAP

PES

PINC

PRT

Private

Provincial

Provincial

Provincial

Provincial



OGWE

Private

Ontario Regulation 347 Waste Receivers Summary:

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

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).

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system

Government Publication Date: 1997-Sept 2001, Oct 2004-Jul 2020

#### Private Retail Fuel Storage Tanks: 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:

Ontario Spills:

Record of Site Condition:

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\*

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:

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

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\*

Anderson's Storage Tanks:

#### Transport Canada Fuel Storage Tanks: 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

Provincial

Private

Private

Provincial

Provincial

Provincial

RFC

RSC

SCT

SPL

SRDS

TCFT

Federal

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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:

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

#### Variances for Abandonment of Underground Storage Tanks:

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

#### Waste Disposal Sites - MOE CA Inventory:

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-Aug 31, 2020

#### Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

**WWIS** 

**WDSH** 

#### Provincial

Provincial

Provincial

VAR

# 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.

<u>Map Key:</u> 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.'

<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

# **APPENDIX 3**

QUALIFICATIONS OF ASSESSORS

# Mark St Pierre, B. Eng.

Geotechnical Engineering

Environmental Engineering

Hydrogeology

Geological Engineering

**Materials Testing** 

**Building Science** 

Archaeological Services

### POSITION

Intermediate Environmental Engineer

## **EDUCATION**

Carleton University, B.Eng., 2015 Environmental Engineering

## EXPERIENCE

2018 – Present **Paterson Group Inc.** Consulting Engineers Geotechnical and Environmental Division Intermediate Environmental Engineer

2013 – 2018 InAIR Environmental Limited Environmental Consulting Firm Environmental Consultant and Project Manager

## SELECT LIST OF PROJECTS

Designated Substance Surveys – Residential and Commercial Sites – Ottawa Asbestos Air Testing – Residential and Commercial Sites – Ottawa Mould Testing – Residential and Commercial Sites Locations Phase I Environmental Site Assessments – Residential and Commercial Sites – Ottawa (CSA Z768-01 & MECP) Contaminated Soil and Groundwater Sampling – Various Sites – Ottawa Remediation Programs – Various Sites - Ottawa

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