



## 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: 2500703

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

<b>Township</b>	DERBY TOWNSHIP
<b>Lot</b>	002
<b>Concession</b>	CON 03
<b>County/District/Municipality</b>	GREY
<b>City/Town/Village</b>	
<b>Province</b>	ON
<b>Postal Code</b>	n/a

<b>UTM Coordinates</b>	NAD83 — Zone 17
	Easting: 504244.50
	Northing: 4925173.00

### Municipal Plan and Sublot Number

**Other**

## Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
	PRDG			0 ft	23 ft
	GRVL			23 ft	45 ft
	HPAN			45 ft	112 ft
GREY	LMSN			112 ft	149 ft

BRWN

LMSN

149 ft 154 ft

## Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
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## Method of Construction & Well Use

Method of Construction	Well Use
Cable Tool	Domestic Livestock

## Status of Well

Water Supply

## Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
5 inch	STEEL		116 ft
5 inch	OPEN HOLE		154 ft

## Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
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## Well Contractor and Well Technician Information

Well Contractor's Licence Number: 5502

## Results of Well Yield Testing

After test of well yield, water was	CLEAR
If pumping discontinued, give reason	
Pump intake set at	
Pumping Rate	7 GPM
Duration of Pumping	2 h:0 m
Final water level	24 ft

**If flowing give rate**

**Recommended pump depth** 25 ft  
**Recommended pump rate** 5 GPM  
**Well Production** PUMP  
**Disinfected?**

**Draw Down & Recovery**

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL	19 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** 145 ft  
**Kind** Fresh

**Hole Diameter**

**Depth From**   **Depth To**   **Diameter**



# WATER WELL RECORD

(2)  
41 A / 7 N

1. PRINT ONLY IN SPACES PROVIDED  
2. CHECK  CORRECT BOX WHERE APPLICABLE

11

2505507

MUNICIPALITY 2.5004

CON. CON.

03

COUNTY OR DISTRICT: GREY TOWNSHIP, BOROUGH, CITY, TOWN, VILLAGE: DERBY CON. BLOCK, TRACT, SURVEY, ETC.: 3 LOT: 25-27: 605

DATE COMPLETED: DAY 10 MO 03 YR 76

R # 4 OWEN SOUND

## LOG OF OVERBURDEN AND BEDROCK MATERIALS (SEE INSTRUCTIONS)

GENERAL COLOUR	MOST COMMON MATERIAL	OTHER MATERIALS	GENERAL DESCRIPTION	DEPTH - FEET	
				FROM	TO
RED	CLAY			0	37 1/2
RED	SANDY-CLAY	STONES.		37 1/2	76
BLUE	LIMESTONE			76	90
GREY	LIMESTONE			90	143

31 0039705 00767058112 0090315 0143215

41 WATER RECORD

WATER FOUND AT - FEET: 0100	KIND OF WATER: 1 FRESH, 2 SALTY, 3 SULPHUR, 4 MINERAL
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51 CASING & OPEN HOLE RECORD

DEPTH - FEET	MATERIAL	WALL THICKNESS INCHES
0-82	STEEL	188
82-143	OPEN HOLE	

SCREEN RECORD

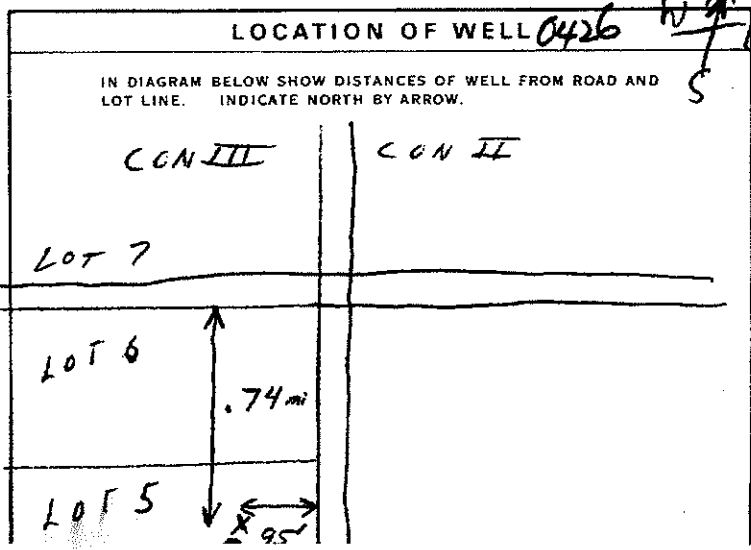
SIZE(S) OF OPENING (SLOT NO.)	DIAMETER INCHES	LENGTH FEET

61 PLUGGING & SEALING RECORD

DEPTH SET AT - FEET	MATERIAL AND TYPE (CEMENT GROUT, LEAD PACKER, ETC.)
10-13	18-17

71 PUMPING TEST

PUMPING TEST METHOD: 1 PUMP, 2 BAILER	PUMPING RATE: 0003	DURATION OF PUMPING: 01 HOURS, 00 MINS
STATIC LEVEL: 030 FEET	WATER LEVELS DURING: 15 MIN: 138 FEET, 30 MIN: 100 FEET, 45 MIN: 080 FEET, 60 MIN: 080 FEET	RECOVERY: 1 PUMPING, 2 RECOVERY
RECOMMENDED PUMP TYPE: DEEP	RECOMMENDED PUMP SETTING: 135 FEET	RECOMMENDED PUMPING RATE: 0003 GPM



FINAL STATUS OF WELL: 1 WATER SUPPLY

WATER USE: 1 DOMESTIC



## Map: Well records

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[Go Back to Map](#)

## Well ID

Well ID Number: 7329828

Well Audit Number: Z297286

Well Tag Number: A256701

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

## Well Location

<b>Address of Well Location</b>	062681 SUNNY VALLEY RD
<b>Township</b>	DERBY TOWNSHIP
<b>Lot</b>	
<b>Concession</b>	
<b>County/District/Municipality</b>	GREY
<b>City/Town/Village</b>	
<b>Province</b>	ON
<b>Postal Code</b>	n/a
<b>UTM Coordinates</b>	NAD83 — Zone 17 Easting: 506019.00 Northing: 4926339.00

## Municipal Plan and Sublot Number

**Other**

## Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
	CLAY			0 ft	4 ft
	LMSN			4 ft	149 ft
BLUE	SHLE			149 ft	156 ft
RED	SHLE			156 ft	160 ft

## Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 ft	20 ft	BENTONITE	

## Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Domestic

## Status of Well

Water Supply

## Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
6.25 Inch	STEEL	-18 ft	42 ft

## Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To

## Well Contractor and Well Technician Information

Well Contractor's Licence Number: 5507

## Results of Well Yield Testing

After test of well yield, water was	CLEAR
If pumping discontinued, give reason	
Pump intake set at	160 ft
Pumping Rate	10 GPM
Duration of Pumping	1 h:0 m
Final water level	160 ft
If flowing give rate	
Recommended pump depth	125 ft

**Recommended pump rate** 5 GPM

### Well Production

**Disinfected?** Y

### Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL	18 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	18 ft
60		60	

### Water Details

Water Found at Depth	Kind
138 ft	Fresh

### Hole Diameter

Depth From	Depth To	Diameter
0 ft	20 ft	10 Inch
20 ft	42 ft	8 Inch
42 ft	160 ft	6 Inch

**Audit Number:** Z297286

**Date Well Completed:** September 19, 2018

**Date Well Record Received by MOE:** March 15, 2019

# Maintenance Standards Plan and Policies for Winter Control of Roads With-in the Township of Georgian Bluffs

This document outlines the Township's methods and procedures used for road maintenance during the winter months.

The Township of Georgian Bluffs is responsible for the maintenance of 732 lane KMs of road. These roadways are classified as 4 under Ontario Regulation 239/02 with an Average Annual Daily Traffic (AADT) count of 0-250 vehicles. There are 21 km of roadway with seasonal - no winter maintenance. There are approximately 4.5 km of sidewalk that are maintained. Annually the Township uses approximately 7,028 metric tonnes of sand and 463 metric tonnes of salt.

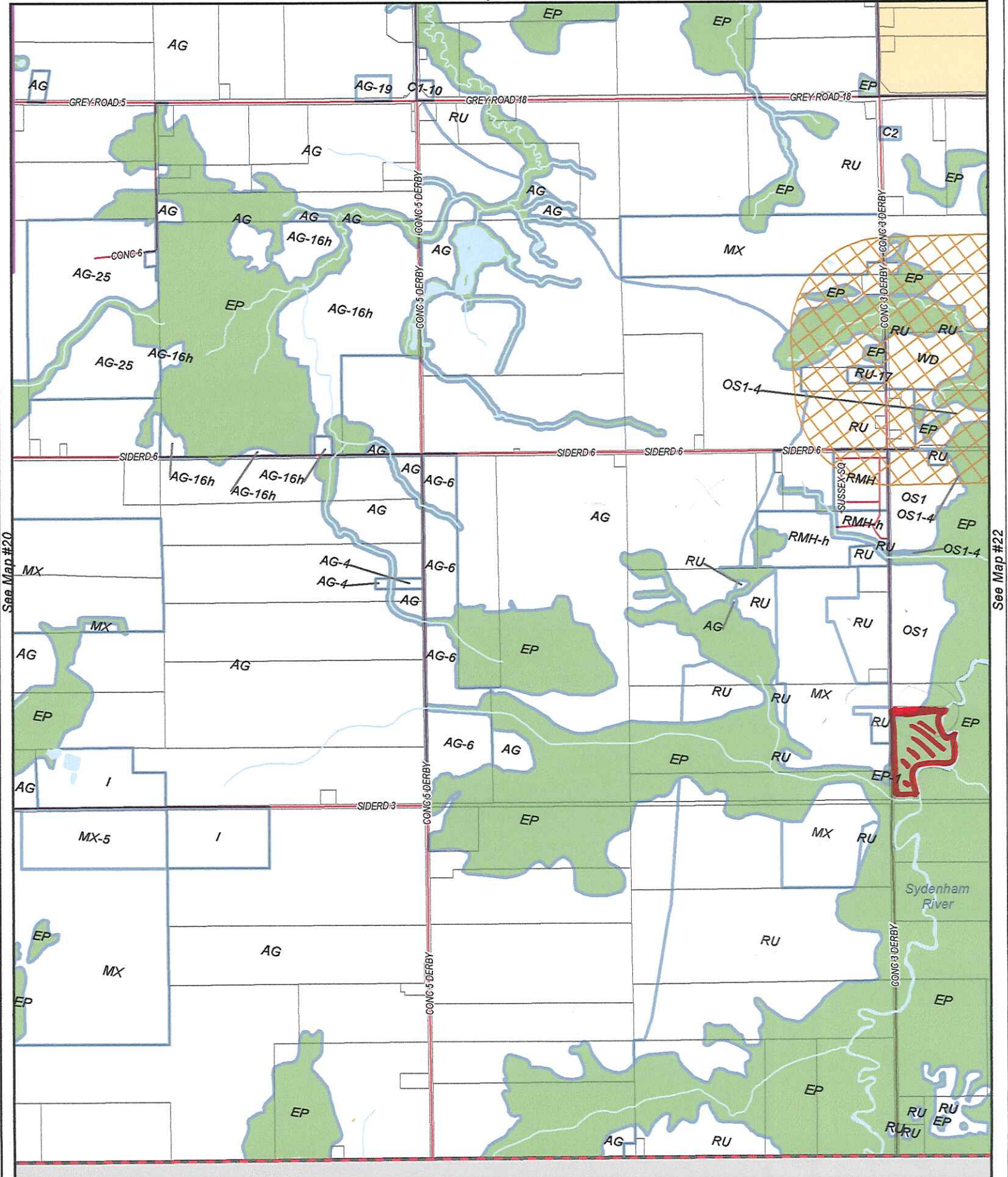
The Township has 8 full time staff that maintain roadways and additionally hires contractors and seasonal operators to assist during the winter control season from November 15 to April 15. Main arterial roadways are maintained by the County of Grey and Bruce and are classified differently (Classes 2, 3) due to traffic volume (over 1000-5000 AADT), thereby maintenance requirements are also different than that of Georgian Bluffs. The City of Owen Sound also maintains some of the bordering roads.

## Minimum Maintenance Standards for Municipal Highways

Classification of Highways							
Average Annual Daily Traffic (number of motor vehicles)	Posted or Statutory Speed Limit (Kilometers per hour)						
	100	90	80	70	60	50	40
53,000 or more	1	1	1	1	1	1	1
23,000 – 52,999	1	1	1	2	2	2	2
15,000 – 22,999	1	1	2	2	2	3	3
12,000 – 14,999	1	1	2	2	2	3	3
10,000 – 11,999	1	1	2	2	3	3	3
8,000 – 9,999	1	1	2	3	3	3	3
6,000 – 7,999	1	2	2	3	3	4	4
5,000 – 5,999	1	2	2	3	3	4	4
4,000 – 4,999	1	2	3	3	3	4	4
3,000 - 3,999	1	2	3	3	3	4	4
2,000 - 2,999	1	2	3	3	4	5	5
1,000 -1,999	1	3	3	3	4	5	5
500 - 999	1	3	4	4	4	5	5
200 - 499	1	3	4	4	5	5	6
50 - 199	1	3	4	5	5	6	6
0 - 49	1	3	6	6	6	6	6

Township of Georgian Bluffs is committed to providing safe roads for the traveling public during the winter season. The Township tries to utilize methods that are efficient, economical and environmentally friendly to achieve this goal. The objective is to provide the best winter maintenance given the resources available for winter control purposes and given the weather conditions. It is understood that budgets for winter maintenance activities are based on average weather conditions and actual expenditures may be higher or lower than budgeted. Only in extreme conditions or freezing rain will sanders be operating between 9:00 p.m. and 2:00 a.m.





See Map #20

See Map #22

