



Driller's Report 109010039

Location: YTG Grader Station Well Lot 10 Group 10 CRMK

NAD 83 Zone 8 Easting 433293.45 Northing 6884939.6 Elevation ASL 1 m.

Location Accuracy: Horizontal 30-100 (topo) Purpose of well: Commercial - not fabrication or manufacturing
 Vertical unknown or unreliable

Permafrost encountered? No

LOG OF OVERBURDEN AND BEDROCK MATERIALS

Layer	From	To	General Colour	Most Common Material	Secondary Material	General Description
1	0	3.05	m.	SAND, fine		
2	3.05	5.49	m.	GRAVEL		
3	5.49	7.32	m.	GRAVEL till		
4	7.32	9.14	m.	SAND		
5	9.14	14.94	m.	fine SAND		
6	14.94	16.15	m.	GRAVEL		
7	16.15	54.86	m.	fine SAND		

WELL CONSTRUCTION

Well No. 1090100391 Completion date [] Drilling method [] Well type []

Casing: OS Diameter [] mm. Material [] Wall thickness [] mm. Depth to [] m.

Comments []

Surface/Env'l seal: Material [] Diameter [] mm. Depth from [] to [] m. Volume [] cu. m.

Gravel Pack? Material [] Diameter [] mm. Depth from [] to []

Well Screen Information

OS Diameter	Material	Screen Type	Comments
[]	[]	[]	[]

Screen Sections

Section	From	to	Slot size/ perforation diameter
1	[]	[]	[]

WELL DEVELOPMENT AND STATUS

Well ID 1090100391 Developed by [] Wellhead completion [] Adapter depth [] m. Static water level [] m. Yield Estimate [] Lps Estimate method []

Final Status New, in use for intended purpose

No

GROUNDWATER QUALITY

Well No. 1090100391 Field Measurement Date 10-Dec-02

Electrical Conductivity 485 μ S
 pH 7.56
 Temperature 3.9 $^{\circ}$ C

Groundwater Type []
 Turbidity/sand content []

Well disinfection
 Was the well disinfected on completion of pump installation?

Bacterial testing done? Lab [] Date []
 Chemical testing done? Lab [] Date []