



# Water Well Drilling Report

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GIC Well ID 297975  
GoA Well Tag No.  
Drilling Company Well ID  
Date Report Received 2001/10/05

The driller supplies the data contained in this report. The Province disclaims responsibility for its accuracy. The information on this report will be retained in a public database.

GOWN ID

Well Identification and Location										Measurement in Metric		
<b>Owner Name</b> HUYSMANS, M.		<b>Address</b> RR1, PONOKA			<b>Town</b>		<b>Province</b>		<b>Country</b>		<b>Postal Code</b> T4J 1R1	
<b>Location</b>	<b>1/4 or LSD</b> SE	<b>SEC</b> 2	<b>TWP</b> 43	<b>RGE</b> 25	<b>W of MER</b> 4	<b>Lot</b>	<b>Block</b>	<b>Plan</b>	<b>Additional Description</b>			
<b>Measured from Boundary of</b> _____ m from _____ _____ m from _____					<b>GPS Coordinates in Decimal Degrees (NAD 83)</b> Latitude <u>52.669103</u> Longitude <u>-113.512223</u> How Location Obtained Map					Elevation _____ m How Elevation Obtained Not Obtained		

Drilling Information	
<b>Method of Drilling</b> Rotary	<b>Type of Work</b> New Well
<b>Proposed Well Use</b> Domestic	

Formation Log			Measurement in Metric
Depth from ground level (m)	Water Bearing	Lithology Description	
1.83		Light Brown Fine Grained Sand	
3.35		Brown Till & Clay	
33.53		Brown Fine Grained Sandstone	

Yield Test Summary			Measurement in Metric
<b>Recommended Pump Rate</b> <u>0.00</u> L/min			
<b>Test Date</b>	<b>Water Removal Rate (L/min)</b>	<b>Static Water Level (m)</b>	
2001/08/20	50.01	17.68	

Well Completion				Measurement in Metric
<b>Total Depth Drilled</b>	<b>Finished Well Depth</b>	<b>Start Date</b>	<b>End Date</b>	
33.53 m		2001/08/20	2001/08/20	
<b>Borehole</b>				
<b>Diameter (cm)</b>	<b>From (m)</b>	<b>To (m)</b>		
0.00	0.00	33.53		
<b>Surface Casing (if applicable)</b>		<b>Well Casing/Liner</b>		
Plastic		Plastic		
Size OD : <u>15.24</u> cm		Size OD : <u>11.43</u> cm		
Wall Thickness : <u>1.097</u> cm		Wall Thickness : <u>0.602</u> cm		
Bottom at : <u>6.10</u> m		Top at : <u>3.05</u> m		
		Bottom at : <u>33.53</u> m		
<b>Perforations</b>				
<b>From (m)</b>	<b>To (m)</b>	<b>Diameter or Slot Width (cm)</b>	<b>Slot Length (cm)</b>	<b>Hole or Slot Interval (cm)</b>
27.43	33.53	0.635		30.48
Perforated by <u>Saw</u>				
<b>Annular Seal</b> Bentonite Chips/Tablets				
Placed from <u>0.00</u> m to <u>5.49</u> m				
Amount _____				
<b>Other Seals</b>				
Type		At (m)		
<b>Screen Type</b>				
Size OD : <u>0.00</u> cm				
<b>From (m)</b>	<b>To (m)</b>	<b>Slot Size (cm)</b>		
Attachment _____				
Top Fittings _____		Bottom Fittings _____		
<b>Pack</b>				
Type _____		Grain Size _____		
Amount _____				

Contractor Certification	
Name of Journeyman responsible for drilling/construction of well UNKNOWN NA DRILLER	Certification No 1
Company Name SCHMIDT DRILLING LTD.	Copy of Well report provided to owner Date approval holder signed



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Additional Information										Measurement in Metric	
Distance From Top of Casing to Ground Level _____ cm											
Is Artesian Flow _____					Is Flow Control Installed _____						
Rate _____ L/min					Describe _____						
Recommended Pump Rate _____ 0.00 L/min					Pump Installed Yes _____					Depth _____ m	
Recommended Pump Intake Depth (From TOC) _____ 30.48 m					Type SUB _____		Make GOULD _____		H.P. _____		
										Model (Output Rating) _____	
Did you Encounter Saline Water (>4000 ppm TDS) _____					Depth _____ m		Well Disinfected Upon Completion _____				
Gas _____					Depth _____ m		Geophysical Log Taken _____				
										Submitted to ESRD _____	
Additional Comments on Well					Sample Collected for Potability _____					Submitted to ESRD _____	
DRILLER REPORTS DISTANCE FROM TOP OF CASING TO GROUND LEVEL: .5 M.											

Yield Test				Taken From Ground Level	Measurement in Metric
Test Date	Start Time	Static Water Level		Depth to water level	
2001/08/20	12:00 AM	17.68 m			
<b>Method of Water Removal</b>					
Type Air _____					
Removal Rate _____ 50.01 L/min					
Depth Withdrawn From _____ 33.53 m					
If water removal period was < 2 hours, explain why _____					
			Pumping (m)	Elapsed Time Minutes:Sec	Recovery (m)
				0:00	33.50
				1:00	28.60
				2:00	25.10
				3:00	22.40
				4:00	20.60
				5:00	19.80
				6:00	19.20
				7:00	18.85
				8:00	18.65
				9:00	18.55
				10:00	18.40

Water Diverted for Drilling		
Water Source	Amount Taken	Diversion Date & Time
	L	

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