



Water Well Drilling Report

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GIC Well ID 98049
GoA Well Tag No.
Drilling Company Well ID
Date Report Received

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	
Owner Name STRETCH, DON		Address P.O. BOX 2202 PONOKA			Town		Province		Country		Postal Code
Location	1/4 or LSD	SEC	TWP	RGE	W of MER	Lot	Block	Plan	Additional Description		
	SE	2	43	25	4						
Measured from Boundary of					GPS Coordinates in Decimal Degrees (NAD 83)						
_____ m from _____					Latitude <u>52.672293</u>		Longitude <u>-113.517041</u>			Elevation <u>845.82</u> m	
_____ m from _____					How Location Obtained					How Elevation Obtained	
					Map					Estimated	

Drilling Information	
Method of Drilling Rotary	Type of Work New Well
Proposed Well Use Stock	

Formation Log			Measurement in Metric
Depth from ground level (m)	Water Bearing	Lithology Description	
4.57		Yellow Clay & Rocks	
8.23		Brown Soft Sandstone	
8.53		Gray Soft Shale	
9.14		Gray Sandstone	
9.75		Green Sandstone	
10.67		Green Shale	
10.97		Gray Sandstone	
13.72		Brown Sandstone	
19.20		Brown Shale	
24.69		Green Shale	
31.09		Gray Sandstone & Shale Ledges	

Yield Test Summary			Measurement in Metric
Recommended Pump Rate		<u>13.64</u> L/min	
Test Date	Water Removal Rate (L/min)	Static Water Level (m)	
1981/10/27	13.64	13.72	

Well Completion				Measurement in Metric
Total Depth Drilled	Finished Well Depth	Start Date	End Date	
31.09 m		1981/10/26	1981/10/27	
Borehole				
Diameter (cm)	From (m)	To (m)		
0.00	0.00	31.09		
Surface Casing (if applicable)		Well Casing/Liner		
Steel		Steel		
Size OD : <u>14.12</u> cm		Size OD : <u>11.43</u> cm		
Wall Thickness : <u>0.478</u> cm		Wall Thickness : <u>0.396</u> cm		
Bottom at : <u>19.20</u> m		Top at : <u>0.00</u> m		
		Bottom at : <u>30.48</u> m		
Perforations				
From (m)	To (m)	Diameter or Slot Width (cm)	Slot Length (cm)	Hole or Slot Interval (cm)
24.38	28.96	0.318		30.48
Perforated by Torch				
Annular Seal Driven				
Placed from <u>0.00</u> m to <u>0.30</u> m				
Amount _____				
Other Seals				
Type		At (m)		
Screen Type				
Size OD : <u>0.00</u> cm				
From (m)	To (m)	Slot Size (cm)		
Attachment _____				
Top Fittings _____		Bottom Fittings _____		
Pack				
Type _____		Grain Size _____		
Amount _____				

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



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Owner Name STRETCH, DON		Address P.O. BOX 2202 PONOKA			Town		Province		Country		Postal Code
Location	<i>1/4 or LSD</i> SE	<i>SEC</i> 2	<i>TWP</i> 43	<i>RGE</i> 25	<i>W of MER</i> 4	<i>Lot</i>	<i>Block</i>	<i>Plan</i>	<i>Additional Description</i>		
Measured from Boundary of _____ m from _____ _____ m from _____					GPS Coordinates in Decimal Degrees (NAD 83) Latitude <u>52.672293</u> Longitude <u>-113.517041</u> How Location Obtained _____ Map _____			Elevation <u>845.82 m</u> How Elevation Obtained _____ Estimated			

Additional Information										Measurement in Metric
Distance From Top of Casing to Ground Level _____ cm										
Is Artesian Flow _____ Rate _____ L/min					Is Flow Control Installed _____ Describe _____					
Recommended Pump Rate _____ 13.64 L/min					Pump Installed _____		Depth _____ m			
Recommended Pump Intake Depth (From TOC) _____ 25.91 m					Type _____		Make _____		H.P. _____ Model (Output Rating) _____	
Did you Encounter Saline Water (>4000 ppm TDS) _____ Gas _____					Depth _____ m		Well Disinfected Upon Completion _____			
					Depth _____ m		Geophysical Log Taken _____ Submitted to ESRD _____			
Additional Comments on Well _____					Sample Collected for Potability _____			Submitted to ESRD _____		

Yield Test				Taken From Ground Level	Measurement in Metric
Test Date	Start Time	Static Water Level		Depth to water level	
1981/10/27	12:00 AM	13.72 m			
Method of Water Removal				Pumping (m)	
Type Air _____				Elapsed Time	
Removal Rate _____ 13.64 L/min				Minutes:Sec	
Depth Withdrawn From _____ 25.91 m				Recovery (m)	
If water removal period was < 2 hours, explain why _____					

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