



Water Well Drilling Report

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GIC Well ID 298704
GoA Well Tag No.
Drilling Company Well ID
Date Report Received 2001/12/14

GOWN ID

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.

Well Identification and Location										Measurement in Metric		
Owner Name		Address			Town		Province		Country		Postal Code	
KRAMER, REINDER		PONOKA										
Location	1/4 or LSD	SEC	TWP	RGE	W of MER	Lot	Block	Plan	Additional Description			
SW		2	43	25	4							
Measured from Boundary of					GPS Coordinates in Decimal Degrees (NAD 83)							
_____ m from _____					Latitude <u>52.672293</u> Longitude <u>-113.528940</u>					Elevation _____ m		
_____ m from _____					How Location Obtained					How Elevation Obtained		
					Not Verified					Not Obtained		

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

Formation Log			Measurement in Metric
Depth from ground level (m)	Water Bearing	Lithology Description	
6.71		Brown Till & Rocks	
24.99		Brown Sandstone	
42.67		Gray Sandstone	

Yield Test Summary			Measurement in Metric
Recommended Pump Rate			68.19 L/min
Test Date	Water Removal Rate (L/min)	Static Water Level (m)	
2001/08/11	113.65	20.33	

Well Completion				Measurement in Metric
Total Depth Drilled	Finished Well Depth	Start Date	End Date	
42.67 m		2001/08/09	2001/08/11	
Borehole				
Diameter (cm)	From (m)	To (m)		
0.00	0.00	42.67		
Surface Casing (if applicable)		Well Casing/Liner		
Steel		Plastic		
Size OD :	13.97 cm	Size OD : 11.43 cm		
Wall Thickness :	0.478 cm	Wall Thickness : 0.602 cm		
Bottom at :	18.29 m	Top at : 15.24 m		
		Bottom at : 42.67 m		
Perforations				
From (m)	To (m)	Diameter or Slot Width (cm)	Slot Length (cm)	Hole or Slot Interval (cm)
35.05	42.67	0.635		30.48
Perforated by Saw				
Annular Seal Formation Packer				
Placed from 0.00 m to 33.53 m				
Amount _____				
Other Seals				
Type				At (m)
Screen Type				
Size OD : 0.00 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 CLIFF'S DRILLING	Copy of Well report provided to owner Date approval holder signed



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Well Identification and Location										Measurement in Metric	
Owner Name KRAMER, REINDER		Address PONOKA			Town		Province		Country		Postal Code
Location	1/4 or LSD SW	SEC 2	TWP 43	RGE 25	W of MER 4	Lot	Block	Plan	Additional Description		
Measured from Boundary of _____ m from _____ _____ m from _____					GPS Coordinates in Decimal Degrees (NAD 83) Latitude <u>52.672293</u> Longitude <u>-113.528940</u> How Location Obtained Not Verified					Elevation _____ m How Elevation Obtained Not Obtained	

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 _____ 68.19 L/min				Pump Installed Yes		Depth _____ m					
Recommended Pump Intake Depth (From TOC) _____ 35.05 m				Type <u>SUB</u>		Make _____		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 DRILLER REPORTS DISTANCE FROM TOP OF CASING TO GROUND LEVEL: 4'										Sample Collected for Potability _____ Submitted to ESRD _____	

Yield Test				Taken From Ground Level	Measurement in Metric																					
Test Date 2001/08/11	Start Time 12:00 AM	Static Water Level 20.33 m		Depth to water level																						
Method of Water Removal Type <u>Air</u> Removal Rate <u>113.65 L/min</u> Depth Withdrawn From <u>42.67 m</u>				<table border="1"> <thead> <tr> <th>Pumping (m)</th> <th>Elapsed Time Minutes:Sec</th> <th>Recovery (m)</th> </tr> </thead> <tbody> <tr><td></td><td>0:00</td><td>42.67</td></tr> <tr><td></td><td>2:00</td><td>22.56</td></tr> <tr><td></td><td>3:00</td><td>21.41</td></tr> <tr><td></td><td>4:00</td><td>21.16</td></tr> <tr><td></td><td>5:00</td><td>21.08</td></tr> <tr><td></td><td>6:00</td><td>21.03</td></tr> </tbody> </table>		Pumping (m)	Elapsed Time Minutes:Sec	Recovery (m)		0:00	42.67		2:00	22.56		3:00	21.41		4:00	21.16		5:00	21.08		6:00	21.03
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	6:00	21.03																								
If water removal period was < 2 hours, explain why																										

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

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