



Water Well Drilling Report

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GIC Well ID 296178
GoA Well Tag No.
Drilling Company Well ID
Date Report Received 2001/02/26

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 Imperial		
Owner Name BATTRICK, ROBERT		Address P.O. BOX 21 COLINTON			Town		Province		Country		Postal Code	
Location	<i>1/4 or LSD</i> NE	<i>SEC</i> 25	<i>TWP</i> 63	<i>RGE</i> 22	<i>W of MER</i> 4	<i>Lot</i>	<i>Block</i>	<i>Plan</i>	<i>Additional Description</i>			
Measured from Boundary of _____ ft from _____ _____ ft from _____					GPS Coordinates in Decimal Degrees (NAD 83) Latitude <u>54.481722</u> Longitude <u>-113.187923</u> How Location Obtained _____ Map					Elevation _____ ft How Elevation Obtained _____ Not Obtained		

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

Formation Log			Measurement in Imperial
Depth from ground level (ft)	Water Bearing	Lithology Description	
12.00		Till & Clay	
29.00		Shale & Siltstone	
34.00		Coal	
42.00		Shale	
44.00		Coal	
45.00		Shale	

Yield Test Summary			Measurement in Imperial
Recommended Pump Rate <u>5.00 igpm</u>			
Test Date	Water Removal Rate (igpm)	Static Water Level (ft)	
2000/07/10	20.00	9.00	

Well Completion				Measurement in Imperial
Total Depth Drilled	Finished Well Depth	Start Date	End Date	
45.00 ft		2000/07/10	2000/07/10	
Borehole				
Diameter (in)	From (ft)	To (ft)		
0.00	0.00	45.00		
Surface Casing (if applicable)		Well Casing/Liner		
		Plastic		
Size OD :	<u>0.00 in</u>	Size OD :	<u>28.00 in</u>	
Wall Thickness :	<u>0.000 in</u>	Wall Thickness :	<u>2.000 in</u>	
Bottom at :	<u>0.00 ft</u>	Top at :	<u>0.00 ft</u>	
		Bottom at :	<u>45.00 ft</u>	
Perforations				
From (ft)	To (ft)	Diameter or Slot Width(in)	Slot Length (in)	Hole or Slot Interval(in)
27.00	40.00	0.125		4.00
Perforated by <u>Saw</u>				
Annular Seal <u>Bentonite Chips/Tablets</u>				
Placed from <u>0.00 ft</u> to <u>12.00 ft</u>				
Amount _____				
Other Seals				
Type		At (ft)		
Screen Type				
Size OD : <u>0.00 in</u>				
From (ft)	To (ft)	Slot Size (in)		
Attachment _____				
Top Fittings _____		Bottom Fittings _____		
Pack				
Type <u>Silica Sand</u>		Grain Size <u>9</u>		
Amount <u>5000.00 Kilograms</u>				

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



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Measured from Boundary of					GPS Coordinates in Decimal Degrees (NAD 83)							
_____ ft from _____					Latitude <u>54.481722</u>		Longitude <u>-113.187923</u>		Elevation _____ ft			
_____ ft from _____					How Location Obtained					How Elevation Obtained		
					Map					Not Obtained		

Additional Information										Measurement in Imperial	
Distance From Top of Casing to Ground Level _____ in											
Is Artesian Flow _____					Is Flow Control Installed _____						
Rate _____ igpm					Describe _____						
Recommended Pump Rate _____ 5.00 igpm					Pump Installed _____					Depth _____ ft	
Recommended Pump Intake Depth (From TOC) _____ 40.00 ft					Type _____		Make _____		H.P. _____		Model (Output Rating) _____
Did you Encounter Saline Water (>4000 ppm TDS) _____					Depth _____ ft		Well Disinfected Upon Completion _____				
Remedial Action Taker _____					Gas _____		Depth _____ ft		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: 1.5'											

Yield Test			Taken From Ground Level	Measurement in Imperial	
			Depth to water level		
Test Date 2000/07/10	Start Time 12:00 AM	Static Water Level 9.00 ft			
Method of Water Removal					
Type <u>Bailer</u>					
Removal Rate <u>20.00 igpm</u>					
Depth Withdrawn From <u>40.00 ft</u>					
If water removal period was < 2 hours, explain why					
			Pumping (ft)	Elapsed Time Minutes:Sec	
				Recovery (ft)	
				0:00	36.00
				1:00	35.90
				2:00	35.70
				3:00	35.60
				4:00	35.45
				5:00	35.30
				6:00	35.15
				7:00	35.00
				8:00	34.90
				9:00	34.70
				10:00	34.60
				12:00	34.30
				14:00	34.00
				20:00	33.25
				25:00	32.50
				30:00	31.70
				35:00	31.00
				40:00	30.30
				60:00	27.80
				75:00	26.20
				90:00	24.60
				105:00	23.10
				120:00	21.70

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

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