

191840

County Stearns
Quad
Quad ID

MINNESOTA DEPARTMENT OF HEALTH
WELL AND BORING REPORT
Minnesota Statutes Chapter 1031

Entry Date 04/17/1988
Update Date 02/14/2014
Received Date

Well Name TIM BERSCHIED					Township 125	Range 31	Dir W	Section 33	Subsection null	Well Depth 72 ft.		Depth Completed 72 ft.		Date Well Completed 07/29/1982																																						
Elevation					Elev. Method					Drill Method Non-specified Rotary		Drill Fluid																																								
Address										Use domestic		Status Active																																								
Contact RR 1 HOLDINGFORD MN										Well Hydrofractured?		Yes ☐		No ☐		From To																																				
Stratigraphy Information										Casing Type Single casing		Joint																																								
<table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>CLAY</td><td>0</td><td>12</td><td>BROWN</td><td>HARD</td></tr><tr><td>SAND & GRAVEL</td><td>12</td><td>20</td><td>BROWN</td><td>SOFT</td></tr><tr><td>CLAY</td><td>20</td><td>42</td><td>GRAY</td><td>SOFT</td></tr><tr><td>SILT & FINE SAND</td><td>42</td><td>66</td><td>GRAY</td><td>SOFT</td></tr><tr><td>SAND</td><td>66</td><td>71</td><td>GRAY</td><td>SOFT</td></tr><tr><td>CLAY</td><td>71</td><td></td><td>GRAY</td><td>HARD</td></tr></table>										Geological Material	From	To (ft.)	Color	Hardness	CLAY	0	12	BROWN	HARD	SAND & GRAVEL	12	20	BROWN	SOFT	CLAY	20	42	GRAY	SOFT	SILT & FINE SAND	42	66	GRAY	SOFT	SAND	66	71	GRAY	SOFT	CLAY	71		GRAY	HARD	Drive Shoe?		Yes ☐		No ☒		Above/Below 2 ft.	
Geological Material	From	To (ft.)	Color	Hardness																																																
CLAY	0	12	BROWN	HARD																																																
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CLAY	71		GRAY	HARD																																																
												Hole Diameter 5 in. To 68 ft.																																								
Open Hole										From		ft.		To		ft.																																				
Screen? ☒										Type stainless		Make JOHNSON																																								
Diameter 3 in.										Slot/Gauze 20		Length 5 ft.		Set 68 ft.		To 72 ft.																																				
Static Water Level										15 ft.		land surface		Measure		07/29/1982																																				
Pumping Level (below land surface)										15 ft.		1 hrs.		Pumping at		20 g.p.m.																																				
Wellhead Completion										Pitless adapter manufacturer		MAASS		Model		J-C1																																				
☐ Casing Protection										☐ 12 in. above grade																																										
☐ At-grade (Environmental Wells and Borings ONLY)																																																				
Grouting Information										Well Grouted?		☒ Yes		☐ No		☐ Not Specified																																				
Material cuttings										Amount 0.25 Cubic yards		From 0		To ft. 40		ft.																																				
Nearest Known Source of Contamination										100 feet		West Direction		Septic tank/drain field		Type																																				
Well disinfected upon completion?										☒ Yes		☐ No																																								
Pump ☐ Not Installed										Date Installed		09/28/1982																																								
Manufacturer's name										JACCUZZI																																										
Model Number										7410S		HP		0.75		Volt 230																																				
Length of drop pipe										21 ft		Capacity		15 g.p.		Typ Submersible																																				
Abandoned										Does property have any not in use and not sealed well(s)?		☐ Yes		☐ No																																						
Variance										Was a variance granted from the MDH for this well?		☐ Yes		☐ No																																						
Miscellaneous										First Bedrock		Aquifer																																								
Last Strat												Depth to Bedrock				ft																																				
Located by										Locate Method																																										
System										UTM - NAD83, Zone 15, Meters		X		Y																																						
Unique Number Verification														Input Date																																						
Angled Drill Hole																																																				
Well Contractor										Traut Well		73157		ZUPAN, K.																																						
Licensee Business												Lic. or Reg. No.		Name of Driller																																						