

165793

County Stearns
Quad
Quad ID

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

Entry Date 02/09/1989
Update Date 02/14/2014
Received Date

Well Name RAY'S CONST.	Township 123	Range 30	Dir Section W 26	Subsection null	Well Depth 57 ft.	Depth Completed 57 ft.	Date Well Completed 11/08/1979																																			
Elevation	Elev. Method				Drill Method Cable Tool	Drill Fluid																																				
Address C/W RR 1 OAK HEIGHTS COLD SPRING MN 56320					Use domestic	Status Active																																				
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>DIRT</td><td>0</td><td>1</td><td>BLACK</td><td></td></tr><tr><td>SAND</td><td>1</td><td>15</td><td>BROWN</td><td></td></tr><tr><td>SAND</td><td>15</td><td>25</td><td>BROWN</td><td></td></tr><tr><td>SAND, CLAY</td><td>25</td><td>33</td><td>BROWN</td><td></td></tr><tr><td>SAND</td><td>33</td><td>45</td><td>BROWN</td><td></td></tr><tr><td>COARSE GRAVEL</td><td>45</td><td>57</td><td>BROWN</td><td></td></tr></table>					Geological Material	From	To (ft.)	Color	Hardness	DIRT	0	1	BLACK		SAND	1	15	BROWN		SAND	15	25	BROWN		SAND, CLAY	25	33	BROWN		SAND	33	45	BROWN		COARSE GRAVEL	45	57	BROWN		Well Hydrofractured? Yes ☐ No ☐ From To		
					Geological Material	From	To (ft.)	Color	Hardness																																	
					DIRT	0	1	BLACK																																		
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					SAND, CLAY	25	33	BROWN																																		
					SAND	33	45	BROWN																																		
					COARSE GRAVEL	45	57	BROWN																																		
					Casing Type Single casing Joint Threaded																																					
					Drive Shoe? Yes ☒ No ☐ Above/Below 1 ft.																																					
Casing Diameter Weight																																										
4 in. To 53 ft. 11 lbs./ft.																																										
Open Hole From ft. To ft.																																										
Screen? ☒ Type stainless Make SMITH																																										
Diameter Slot/Gauze Length Set																																										
4 in. 20 4 ft. 53 ft. 57 ft.																																										
Static Water Level																																										
20 ft. land surface Measure 11/08/1979																																										
Pumping Level (below land surface)																																										
ft. hrs. Pumping at 15 g.p.m.																																										
Wellhead Completion																																										
Pitless adapter manufacturer Model																																										
☐ Casing Protection ☒ 12 in. above grade																																										
☐ At-grade (Environmental Wells and Borings ONLY)																																										
Grouting Information Well Grouted? ☒ Yes ☐ No ☐ Not Specified																																										
Material Amount From To																																										
other ft. ft.																																										
Nearest Known Source of Contamination																																										
<u>75</u> feet Direction <u>Septic tank/drain field</u> Type																																										
Well disinfected upon completion? ☒ Yes ☐ No																																										
Pump ☐ Not Installed Date Installed <u>02/12/1980</u>																																										
Manufacturer's name VALLEY																																										
Model Number HP <u>0.5</u> Volt <u>220</u>																																										
Length of drop pipe <u>42</u> ft Capacity <u>10</u> g.p. Typ <u>Submersible</u>																																										
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																																										
Gibs Well Drilling 73077 DONABAUER, M.																																										
Licensee Business Lic. or Reg. No. Name of Driller																																										