

579987

County Douglas
Quad
Quad ID

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

Entry Date 09/30/1999
Update Date 01/27/2022
Received Date

Well Name HEATH, LARRY	Township 129	Range 39	Dir W	Section 28	Subsection ADC																														
Elevation Elev. Method																																			
Address Well RR 1 BOX 514 BRANDON MN 56315 Contact 1059 EAST MARYLAND ST PAUL MN 55106																																			
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>TOPSOIL</td><td>0</td><td>2</td><td>BLACK</td><td>MEDIUM</td></tr><tr><td>GRAVEL</td><td>2</td><td>5</td><td>YELLOW</td><td>MEDIUM</td></tr><tr><td>CLAY</td><td>5</td><td>20</td><td>YELLOW</td><td>MEDIUM</td></tr><tr><td>CLAY</td><td>20</td><td>113</td><td>GRAY</td><td>MEDIUM</td></tr><tr><td>GRAVEL</td><td>113</td><td>119</td><td>TAN</td><td>MEDIUM</td></tr></table>						Geological Material	From	To (ft.)	Color	Hardness	TOPSOIL	0	2	BLACK	MEDIUM	GRAVEL	2	5	YELLOW	MEDIUM	CLAY	5	20	YELLOW	MEDIUM	CLAY	20	113	GRAY	MEDIUM	GRAVEL	113	119	TAN	MEDIUM
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Well Depth 119 ft. Depth Completed 119 ft. Date Well Completed 09/24/1998																																			
Drill Method Non-specified Rotary Drill Fluid Bentonite																																			
Use domestic Status Active																																			
Well Hydrofractured? Yes ☐ No ☐ From To																																			
Casing Type Single casing Joint Unknown																																			
Drive Shoe? Yes ☐ No ☒ Above/Below																																			
Casing Diameter 4 in. Weight 114 lbs./ft. Hole Diameter 7 in. To 119 ft.																																			
Open Hole From ft. To ft.																																			
Screen? ☒ Type stainless Make JOHNSON																																			
Diameter 4 in. Slot/Gauze 18 Length 5 ft. Set 114 ft. 119 ft.																																			
Static Water Level 30 ft. land surface Measure 09/24/1998																																			
Pumping Level (below land surface)																																			
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																																			
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Nearest Known Source of Contamination 55 feet East Direction Tanks Type																																			
Well disinfected upon completion? ☐ Yes ☐ No																																			
Pump ☐ Not Installed Date Installed																																			
Manufacturer's name																																			
Model Number HP Volt																																			
Length of drop pipe ft Capacity g.p. Typ																																			
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 Steffl Well Co. 61335 STEFFL, JAMES Licensee Business Lic. or Reg. No. Name of Driller																																			