

861132

County Sherburne
Quad
Quad ID

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

Entry Date 07/13/2023
Update Date 07/13/2023
Received Date 10/11/2021

Well Name BETZLER	Township 35	Range 26	Dir W	Section 19	Subsection ADD																									
Elevation Elev. Method																														
Address Well 13626 299TH AV PRINCETON MN 55371 Contact 12222 313TH AV PRINCETON MN 55371																														
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>SAND</td><td>0</td><td>20</td><td>BROWN</td><td>SOFT</td></tr><tr><td>CLAY</td><td>20</td><td>25</td><td>BROWN</td><td>SOFT</td></tr><tr><td>SAND GRAVEL</td><td>25</td><td>50</td><td>BROWN</td><td>SOFT</td></tr><tr><td>ROCKY SAND</td><td>50</td><td>62</td><td>BROWN</td><td>HARD</td></tr></table>						Geological Material	From	To (ft.)	Color	Hardness	SAND	0	20	BROWN	SOFT	CLAY	20	25	BROWN	SOFT	SAND GRAVEL	25	50	BROWN	SOFT	ROCKY SAND	50	62	BROWN	HARD
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Well Depth 62 ft. Depth Completed 62 ft. Date Well Completed 08/10/2021																														
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 52 lbs./ft. Hole Diameter 6.5 in. To 62 ft.																														
Open Hole From ft. To ft.																														
Screen? ☒ Type plastic Make JOHNSON																														
Diameter 4 in. Slot/Gauze 20 Length 10 ft. Set 52 ft. 62 ft.																														
Static Water Level 30 ft. land surface Measure 08/10/2021																														
Pumping Level (below land surface) 50 ft. 2 hrs. Pumping at 30 g.p.m.																														
Wellhead Completion Pitless adapter manufacturer MONITOR Model SNAPPY ☐ Casing Protection ☒ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)																														
Grouting Information Well Grouted? ☒ Yes ☐ No ☐ Not Specified																														
<table><tr><td>Material</td><td>Amount</td><td>From</td><td>To</td></tr><tr><td>pearock</td><td>6 Sacks</td><td>42</td><td>ft. 62 ft.</td></tr><tr><td>bentonite</td><td>4 Sacks</td><td></td><td>ft. 42 ft.</td></tr></table>						Material	Amount	From	To	pearock	6 Sacks	42	ft. 62 ft.	bentonite	4 Sacks		ft. 42 ft.													
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Nearest Known Source of Contamination 40 feet West Direction Sewer Type																														
Well disinfected upon completion? ☒ Yes ☐ No																														
Pump ☐ Not Installed Date Installed 08/10/2021																														
Manufacturer's name SCHAEFER																														
Model Number 2OLD1P4- HP 1 Volt 230																														
Length of drop pipe 40 ft Capacity 20 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 M Praught Drilling, Inc. 1938 PRAUGHT, M. Licensee Business Lic. or Reg. No. Name of Driller																														
Remarks																														