

869836

County Hennepin
Quad
Quad ID

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

Entry Date
Update Date 11/18/2025
Received Date 01/28/2025

Well Name TATUR, APRIL					Township 119	Range 22	Dir W	Section 5	Subsection ABA	Well Depth 180 ft.		Depth Completed 180 ft.		Date Well Completed 02/16/2024																																									
Elevation					Elev. Method					Drill Method Non-specified Rotary		Drill Fluid Qwik gel																																											
Address										Use domestic		Status Active																																											
C/W 16400 COUNTY RD MAPLE GROVE MN										Well Hydrofractured? Yes ☐ No ☒		From To																																											
Stratigraphy Information <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>20</td><td>YELLOW</td><td>MEDIUM</td></tr><tr><td>CLAY</td><td>20</td><td>45</td><td>GRAY</td><td>SOFT</td></tr><tr><td>SAND, GRAVEL</td><td>45</td><td>75</td><td>GRAY</td><td>SOFT</td></tr><tr><td>CLAY, GRAVEL</td><td>75</td><td>100</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>SILTY SAND</td><td>100</td><td>120</td><td>GRAY</td><td>SOFT</td></tr><tr><td>CLAY, GRAVEL</td><td>120</td><td>160</td><td>RED</td><td>MEDIUM</td></tr><tr><td>GRAVEL</td><td>160</td><td>180</td><td>VARIED</td><td>MEDIUM</td></tr></table>										Geological Material	From	To (ft.)	Color	Hardness	CLAY	0	20	YELLOW	MEDIUM	CLAY	20	45	GRAY	SOFT	SAND, GRAVEL	45	75	GRAY	SOFT	CLAY, GRAVEL	75	100	BROWN	MEDIUM	SILTY SAND	100	120	GRAY	SOFT	CLAY, GRAVEL	120	160	RED	MEDIUM	GRAVEL	160	180	VARIED	MEDIUM	Casing Type Single casing		Joint			
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										Drive Shoe? Yes ☐ No ☐		Above/Below																																											
Casing Diameter 4 in. To 180 ft.		Weight lbs./ft.		Hole Diameter 8 in. To 50 ft. 6.7 in. To 180 ft.																																																			
Open Hole From ft. To ft.		Type stainless		Make JOHNSON																																																			
Screen? ☒ Slot/Gauze Diameter 3 in. Length 18 ft.		Set 176 ft.		180 ft.																																																			
Static Water Level 42 ft. land surface Measure 02/16/2024																																																							
Pumping Level (below land surface) 70 ft. 2 hrs. Pumping at 45 g.p.m.																																																							
Wellhead Completion Pitless adapter manufacturer MAASS Model 4J1.25 ☐ 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 14 Sacks ft. 177 ft.																																																							
Nearest Known Source of Contamination <u>75</u> feet <u>East</u> Direction <u>Sewer</u> Type Well disinfected upon completion? ☒ Yes ☐ No																																																							
Pump ☐ Not Installed Date Installed <u>02/16/2024</u> Manufacturer's name Model Number <u>18CS10</u> HP <u>1</u> Volt <u>230</u> Length of drop pipe <u>70</u> ft Capacity <u>20</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 Last Strat Aquifer Located by Depth to Bedrock ft. Locate Method System UTM - NAD83, Zone 15, Meters X Y Unique Number Verification Input Date																																																							
Angled Drill Hole																																																							
Well Contractor Mineral Service Plus, LLC 1442 NUBBE, Z Licensee Business Lic. or Reg. No. Name of Driller																																																							