

891162

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

Entry Date 05/11/2026
Update Date 05/11/2026
Received Date 01/14/2026

Well Name FENSKE, LORI	Township 112	Range 29	Dir W	Section 28	Subsection DAD	Well Depth 250 ft.	Depth Completed 250 ft.	Date Well Completed 11/12/2025																																																		
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite																																																			
Address C/W 32692 521ST AV WINTHROP MN 55396						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>TOP SOIL</td><td>0</td><td>1</td><td>BLACK</td><td>MEDIUM</td></tr><tr><td>CLAY</td><td>1</td><td>26</td><td>YELLOW</td><td>MEDIUM</td></tr><tr><td>CLAY</td><td>26</td><td>128</td><td>BLUE</td><td>M.SOFT</td></tr><tr><td>SAND</td><td>128</td><td>133</td><td>VARIED</td><td>SOFT</td></tr><tr><td>SANDY CLAY</td><td>133</td><td>168</td><td>BLUE</td><td>MEDIUM</td></tr><tr><td>SAND</td><td>168</td><td>184</td><td>GRAY</td><td>SOFT</td></tr><tr><td>CLAY & GRAVEL</td><td>184</td><td>210</td><td>GRAY</td><td>HARD</td></tr><tr><td>CLAY SANDY</td><td>210</td><td>232</td><td>GRAY</td><td>MEDIUM</td></tr><tr><td>SAND & GRAVEL</td><td>232</td><td>250</td><td>GRAY</td><td>HARD</td></tr></table>						Geological Material	From	To (ft.)	Color	Hardness	TOP SOIL	0	1	BLACK	MEDIUM	CLAY	1	26	YELLOW	MEDIUM	CLAY	26	128	BLUE	M.SOFT	SAND	128	133	VARIED	SOFT	SANDY CLAY	133	168	BLUE	MEDIUM	SAND	168	184	GRAY	SOFT	CLAY & GRAVEL	184	210	GRAY	HARD	CLAY SANDY	210	232	GRAY	MEDIUM	SAND & GRAVEL	232	250	GRAY	HARD	Well Hydrofractured? Yes ☐ No ☒ From To		
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SAND & GRAVEL	232	250	GRAY	HARD																																																						
Casing Type Single casing Joint																																																										
Drive Shoe? Yes ☐ No ☒ Above/Below																																																										
Casing Diameter 5 in. To 245 ft. lbs./ft.			Hole Diameter 8.5 in. To 250 ft.																																																							
Open Hole <table><tr><td>Screen? ☒</td><td>Type stainless</td><td>Make JOHNSON</td></tr><tr><td>Diameter</td><td>Slot/Gauze</td><td>Length</td><td>Set</td></tr><tr><td>5 in.</td><td>15</td><td>5 ft.</td><td>245 ft. 250 ft.</td></tr></table>						Screen? ☒	Type stainless	Make JOHNSON	Diameter	Slot/Gauze	Length	Set	5 in.	15	5 ft.	245 ft. 250 ft.																																										
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Static Water Level 174 ft. land surface Measure 11/12/2025																																																										
Pumping Level (below land surface) 184 ft. 3 hrs. Pumping at 30 g.p.m.																																																										
Wellhead Completion Pitless adapter manufacturer BAKER Model 5125CBEZLF ☐ 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 bentonite 18 Sacks ft. 235 ft.																																																										
Nearest Known Source of Contamination 70 feet West Direction Sewer Type Well disinfected upon completion? ☒ Yes ☐ No																																																										
Pump ☐ Not Installed Date Installed 11/26/2025 Manufacturer's name PENTAIR Model Number S10S10 HP 1 Volt 230 Length of drop pipe 220 ft Capacity 10 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 Schaefer Well Co., Inc. 1812 MESSNER, L Licensee Business Lic. or Reg. No. Name of Driller																																																										