

865202

County Le Sueur
Quad Le Center
Quad ID 73B

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

Entry Date
Update Date 06/10/2025
Received Date 17/10/2022

Well Name THEIS,	Township 111	Range 24	Dir Section W 17	Subsection DBBABB	Well Depth 295 ft.	Depth Completed 295 ft.	Date Well Completed 09/10/2022																														
Elevation 1040	Elev. Method LiDAR 1m DEM (MNDNR)	Drill Method Non-specified Rotary				Drill Fluid Bentonite																															
Address C/W 36640 235TH AV LE SUEUR MN 56057					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>CLAY</td><td>0</td><td>25</td><td>BROWN</td><td></td></tr><tr><td>CLAY</td><td>25</td><td>125</td><td>GRAY</td><td></td></tr><tr><td>CLAY GRAVEL</td><td>125</td><td>235</td><td>GRAY</td><td></td></tr><tr><td>BROKEN ROCK</td><td>235</td><td>237</td><td>RED/GRN</td><td>MEDIUM</td></tr><tr><td>LIMESTONE</td><td>237</td><td>295</td><td>RED</td><td>HARD</td></tr></table>					Geological Material	From	To (ft.)	Color	Hardness	CLAY	0	25	BROWN		CLAY	25	125	GRAY		CLAY GRAVEL	125	235	GRAY		BROKEN ROCK	235	237	RED/GRN	MEDIUM	LIMESTONE	237	295	RED	HARD	Well Hydrofractured? Yes ☐ No ☒ From To		
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					Casing Type Single casing ☐ Joint ☐																																
					Drive Shoe? Yes ☒ No ☐ Above/Below																																
					Casing Diameter 5 in. To 247 ft. lbs./ft.			Hole Diameter 8 in. To 247 ft. 5 in. To 295 ft.																													
Open Hole From 247 ft. To 295 ft.																																					
Screen? ☐ Type Make																																					
Static Water Level 160 ft. land surface Measure 05/08/2022																																					
Pumping Level (below land surface) ft. hrs. Pumping at 65 g.p.m.																																					
Wellhead Completion Pitless adapter manufacturer MONITOR 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 cuttings 50 ft. 247 ft. bentonite 2 Sacks ft. 50 ft.																																					
Nearest Known Source of Contamination 75 feet South Direction Tanks Type Well disinfected upon completion? ☒ Yes ☐ No																																					
Pump ☐ Not Installed Date Installed 09/10/2022 Manufacturer's name FLINT & WALLING Model Number HP Volt Length of drop pipe 210 ft Capacity 55 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 235 ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 441381 Y 4918835 Unique Number Verification Address verification Input Date 06/03/2025																																					
Angled Drill Hole																																					
Well Contractor Bohn Well Drilling Co., Inc. 1445 RADEMACHER, M Licensee Business Lic. or Reg. No. Name of Driller																																					