

893357

County Itasca
Quad Grand
Quad ID 273A

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

Entry Date03/11/2026
Update Date03/11/2026
Received Date02/09/2026

Well Name LANGLOIS, JON					Township 54	Range 26	Dir W	Section 23	Subsection ACBADD	Well Depth 42 ft.	Depth Completed 42 ft.	Date Well Completed 11/21/2025																										
Elevation 1286					Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary	Drill Fluid Bentonite																											
Address C/W 18572 SHERRYS ARM RD GRAND RAPIDS MN 55744										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>SAND</td><td>0</td><td>14</td><td>BROWN</td><td>SOFT</td></tr><tr><td>CLAY, GRAVEL</td><td>14</td><td>25</td><td>BROWN</td><td>SOFT</td></tr><tr><td>SAND, ROCKS</td><td>25</td><td>34</td><td>BROWN</td><td>SOFT</td></tr><tr><td>GRAVEL, ROCKS</td><td>34</td><td>42</td><td>BROWN</td><td>SOFT</td></tr></table>										Geological Material	From	To (ft.)	Color	Hardness	SAND	0	14	BROWN	SOFT	CLAY, GRAVEL	14	25	BROWN	SOFT	SAND, ROCKS	25	34	BROWN	SOFT	GRAVEL, ROCKS	34	42	BROWN	SOFT	Well Hydrofractured? Yes ☐ No ☒		From To	
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										Casing Type Single casing		Joint Glued																										
										Drive Shoe? Yes ☐ No ☐		Above/Below																										
										Casing Diameter 4 in. To 34 ft.		Weight lbs./ft.		Hole Diameter 8 in. To 42 ft.																								
										Open Hole From ft. To ft.		Screen? ☒		Type stainless		Make JOHNSON																						
Diameter 4 in.		Slot/Gauze 10		Length 8 ft.		Set 34 ft. 42 ft.																																
Static Water Level 16 ft. land surface Measure 10/14/2025																																						
Pumping Level (below land surface) 28 ft. 2 hrs. Pumping at 15 g.p.m.																																						
Wellhead Completion Pitless adapter manufacturer BAKER Model 4X1 ☐ 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 4 Sacks ft. 30 ft.																																						
Nearest Known Source of Contamination 88 feet East Direction Body of water Type Well disinfected upon completion? ☒ Yes ☐ No																																						
Pump ☐ Not Installed Date Installed 11/00/2025 Manufacturer's name GRUNDFOS Model Number SQE HP 0.75 Volt 220 Length of drop pipe 30 ft Capacity 15 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 Quat. buried Last Strat gravel (+larger)-brown Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 454071 Y 5221800 Unique Number Verification Address verification Input Date 03/11/2026																																						
Angled Drill Hole																																						
Well Contractor B and R Bowman Wells And 1682 CHAMBERS, D. Licensee Business Lic. or Reg. No. Name of Driller																																						