

750705

County Itasca
Quad Grand
Quad ID 273A

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

Entry Date 02/19/2008
Update Date 01/17/2025
Received Date 07/05/2007

Well Name LEANDER,	Township 55	Range 26	Dir Section W 24	Subsection DCDCBD	Well Depth 100 ft.	Depth Completed 100 ft.	Date Well Completed 01/23/2007
Elevation 1296	Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary	Drill Fluid Bentonite
Address Well 34335 SIPE RD COHASSET MN 55721					Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness TOP SOIL 0 2 BLACK SOFT CLAY, SAND 2 20 BROWN SOFT CLAY, SAND 20 60 BLUE SOFT CLAY, GRAVEL 60 85 ORANGE MEDIUM SAND 85 100 BLUE SOFT					Well Hydrofractured? Yes ☐ No ☒ From To		
					Casing Type Single casing Joint		
					Drive Shoe? Yes ☐ No ☒ Above/Below		
					Casing Diameter Weight Hole Diameter 4 in. To 92 ft. 2.25 lbs./ft. 8 in. To 100 ft.		
					Open Hole From ft. To ft.		
					Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 4 in. 7 8 ft. 92 ft. 100 ft.		
					Static Water Level 25 ft. land surface Measure 01/23/2007		
					Pumping Level (below land surface) 91 ft. 2 hrs. Pumping at 80 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 Material Amount From To bentonite 3 Sacks ft. 30 ft.		
					Nearest Known Source of Contamination 60 feet <u>Northeas</u> Direction <u>Sewer</u> Type Well disinfected upon completion? ☒ Yes ☐ No		
					Pump ☐ Not Installed Date Installed <u>01/26/2007</u> Manufacturer's name GOULDS Model Number <u>10SB05-421</u> HP <u>0.5</u> Volt <u>115</u> Length of drop pipe <u>80</u> ft Capacity <u>10</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 Aquifer Last Strat 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 455775 Y 5230324 Unique Number Verification Address verification Input Date 01/09/2025		
Remarks					Angled Drill Hole		
					Well Contractor Benes Well Drilling, Inc. 1542 BENES, R.E. Licensee Business Lic. or Reg. No. Name of Driller		