

887109

County Sherburne
Quad
Quad ID

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

Entry Date
Update Date 03/24/2026
Received Date 08/26/2025

Well Name LUNDEEN, DAN	Township 33	Range 27	Dir Section W 15	Subsection DCD	Well Depth 103 ft.	Depth Completed 101 ft.	Date Well Completed 08/13/2025																																			
Elevation Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite																																				
Address C/W 16360 205TH AV NW BIG LAKE MN 55330					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, STONE, SAND</td><td>0</td><td>17</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>SANDY CLAY</td><td>17</td><td>46</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>GRAVEL</td><td>46</td><td>52</td><td>VARIED</td><td>MEDIUM</td></tr><tr><td>CLAY, SAND, GRAVEL</td><td>52</td><td>94</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>LARGE GRAVEL, SAND</td><td>94</td><td>103</td><td>VARIED</td><td>HARD</td></tr><tr><td>CLAY</td><td>103</td><td>103</td><td>BROWN</td><td>MEDIUM</td></tr></table>					Geological Material	From	To (ft.)	Color	Hardness	CLAY, STONE, SAND	0	17	BROWN	MEDIUM	SANDY CLAY	17	46	BROWN	MEDIUM	GRAVEL	46	52	VARIED	MEDIUM	CLAY, SAND, GRAVEL	52	94	BROWN	MEDIUM	LARGE GRAVEL, SAND	94	103	VARIED	HARD	CLAY	103	103	BROWN	MEDIUM	Well Hydrofractured? Yes ☐ No ☒ From To		
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					Casing Type Single casing		Joint																																			
					Drive Shoe? Yes ☐ No ☒ Above/Below																																					
Casing Diameter 4 in. To 96 ft.		Weight lbs./ft.																																								
		Hole Diameter 8.7 in. To 103 ft.																																								
Open Hole Screen? ☒ Type stainless		Make JOHNSON																																								
Diameter 4 in.		Length 5 ft.																																								
Slot/Gauze 15		Set 92 ft.																																								
		ft. 101 ft.																																								
Static Water Level 27 ft. land surface Measure 08/12/2025																																										
Pumping Level (below land surface) 31 ft. 1 hrs. Pumping at 15 g.p.m.																																										
Wellhead Completion Pitless adapter manufacturer BAKER 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 11 Sacks ft. 68 ft.																																										
Nearest Known Source of Contamination 58 feet South Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No																																										
Pump ☒ Not Installed Date Installed Manufacturer's name EH RENNER Model Number HP Volt Length of drop pipe ft Capacity g.p. Typ																																										
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 EH Renner and Sons, Inc. 1431 RENNER, W. Licensee Business Lic. or Reg. No. Name of Driller																																										

Remarks
PUMP WILL BE INSTALLED 2026