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County Itasca
Quad La Prairie
Quad ID 272B

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

Entry Date
Update Date 01/17/2025
Received Date 02/10/2022

Well Name SLACK, EMIL	Township 54	Range 24	Dir W	Section 10	Subsection CBBBDD	Well Depth 55 ft.	Depth Completed 55 ft.	Date Well Completed 12/06/2021
Elevation 1300	Elev. Method LiDAR 1m DEM (MNDNR)				Drill Method Non-specified Rotary	Drill Fluid Bentonite		
Address C/W 20500 HAPPY HOLLOW RD GRAND RAPIDS MN 55744						Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness LOAMY CLAY 1 5 BROWN MEDIUM FINE SAND 5 21 GRAY SOFT ROCKY CLAY GRAVEL 21 50 GRAY HARD FINE EVEN SAND 50 55 LT. GRY 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 45 ft. lbs./ft. 7.8 in. To 55 ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON		
						Diameter Slot/Gauze Length Set		
						4 in. 10 10 ft. 45 ft. 55 ft.		
						Static Water Level 9 ft. land surface Measure 12/06/2021		
Pumping Level (below land surface) ft. hrs. Pumping at g.p.m.								
Wellhead Completion Pitless adapter manufacturer MONITOR Model SPK-4 ☐ 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 45 ft. 55 ft.								
bentonite 4 Sacks ft. 45 ft.								
Nearest Known Source of Contamination 58 feet North Direction Septic tank/drain field Type								
Well disinfected upon completion? ☒ Yes ☐ No								
Pump ☐ Not Installed Date Installed 12/06/2021								
Manufacturer's name GOULDS								
Model Number 10CS05 HP 0.5 Volt 115								
Length of drop pipe 35 ft Capacity 12 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 Minnesota Geological Survey								
Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or								
System UTM - NAD83, Zone 15, Meters X 470907 Y 5224502								
Unique Number Verification Tax Records Input Date 01/09/2025								
Angled Drill Hole								
Well Contractor Runyan Well Drilling 1903 D VILLENEUVE								
Licensee Business Lic. or Reg. No. Name of Driller								