

852353

County Wright
Quad
Quad ID

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

Entry Date
Update Date 11/01/2022
Received Date 07/06/2021

Well Name MATHESON,	Township 121	Range 27	Dir Section W 24	Subsection DDA	Well Depth 113 ft.	Depth Completed 113 ft.	Date Well Completed 12/12/2020
Elevation	Elev. Method				Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address C/W 6423 85TH ST NW MAPLE LAKE MN 55358					Use domestic	Status Active	
					Well Hydrofractured? Yes ☐ No ☐ From To		
Stratigraphy Information Geological Material From To (ft.) Color Hardness CLAY 0 35 YELLOW GRAVEL 35 113 YELLOW					Casing Type Single casing	Joint	
					Drive Shoe? Yes ☐ No ☐ Above/Below		
					Casing Diameter Weight 4 in. To 106 ft. lbs./ft.		
					Open Hole From ft. To ft.		
					Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 4 in. 18 5 ft. 103 ft. 113 ft.		
					Static Water Level 54 ft. land surface Measure 12/12/2020		
					Pumping Level (below land surface) 58 ft. 0.5 hrs. Pumping at 20 g.p.m.		
					Wellhead Completion Pitless adapter manufacturer MERRILL Model SPK ☐ 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 high solids bentonite 8 Sacks ft. 106 ft.		
					Nearest Known Source of Contamination 51 feet East Direction Type Well disinfected upon completion? ☒ Yes ☐ No		
					Pump ☐ Not Installed Date Installed 05/10/2021 Manufacturer's name FLOWISE Model Number 10S07 HP 0.75 Volt 230 Length of drop pipe 80 ft Capacity 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 Locate Method System UTM - NAD83, Zone 15, Meters X Y Unique Number Verification Input Date		
					Angled Drill Hole		
Remarks					Well Contractor Steffl Drilling and Pump, Inc. 1551 STEFFL, M Licensee Business Lic. or Reg. No. Name of Driller		