

855632

County Otter Tail
Quad
Quad ID

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

Entry Date
Update Date 06/07/2022
Received Date 10/15/2021

Well Name KAMROWSKI,	Township 137	Range 43	Dir Section W 21	Subsection BBD	Well Depth 125 ft.	Depth Completed 120 ft.	Date Well Completed 10/15/2021
Elevation	Elev. Method				Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address Well 23 CH PELICAN RAPIDS MN					Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness TOP SOIL 0 1 BLACK SAND 1 80 YELLOW SANDY CLAY 80 110 BLUE SAND 110 121 GRAY SANDY CLAY 121 125 BLUE					Well Hydrofractured? Yes ☐ No ☒ From To		
					Casing Type Single casing Joint Glued		
					Drive Shoe? Yes ☐ No ☒ Above/Below		
					Casing Diameter Weight Hole Diameter 4 in. To 116 ft. lbs./ft. 7 in. To 125 ft.		
					Open Hole From ft. To ft.		
					Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 4 in. 10 4 ft. ft. ft.		
					Static Water Level 51 ft. land surface Measure 10/15/2021		
					Pumping Level (below land surface) 63 ft. 2 hrs. Pumping at 20 g.p.m.		
					Wellhead Completion Pitless adapter manufacturer MONITOR Model 4B0 ☐ 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 0 6 ft. 64 ft.		
					Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? ☒ Yes ☐ No		
					Pump ☐ Not Installed Date Installed 06/08/2021 Manufacturer's name GRUNDFOS Model Number 3" 2W HP 0.75 Volt 230 Length of drop pipe 100 ft Capacity 10 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 Last Strat Aquifer 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 Robertson Well Drilling, Inc. 1616 CATOE, R Licensee Business Lic. or Reg. No. Name of Driller		