

881550

County Clearwater
Quad
Quad ID

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

Entry Date01/31/2024
Update Date01/31/2024
Received Date12/29/2023

Well Name MAGNELL,	Township 149	Range 38	Dir W	Section 21	Subsection CDA	Well Depth 220 ft.	Depth Completed 220 ft.	Date Well Completed 12/12/2023
Elevation	Elev. Method					Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address						Use domestic	Status Active	
Contact 303 3RD AV OKLEE MN 56742						Well Hydrofractured? Yes ☐ No ☒ From To		
Well BOARDWALK DR GONVICK MN 56644						Casing Type Single casing Joint		
Stratigraphy Information						Drive Shoe? Yes ☐ No ☒ Above/Below		
Geological Material						Casing Diameter Weight Hole Diameter		
TOP SOIL						4 in. To 216 ft. 1 lbs./ft. 6.7 in. To 220 ft.		
SANDY CLAY						0 in. To ft. lbs./ft.		
CLAY						0 in. To ft. lbs./ft.		
SANDY CLAY								
FINE SAND								
						Open Hole From ft. To ft.		
						Screen? ☒ Type stainless Make JOHNSON		
						Diameter Slot/Gauze Length Set		
						4 in. 10 4 ft. 216 ft. 220 ft.		
						Static Water Level		
						10 ft. land surface Measure 12/06/2023		
						Pumping Level (below land surface)		
						215 ft. 1 hrs. Pumping at 10 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		
						other 7 Sacks ft. 50 ft.		
						Nearest Known Source of Contamination		
						85 feet East Direction Sewer Type		
						Well disinfected upon completion? ☒ Yes ☐ No		
						Pump ☐ Not Installed Date Installed 12/12/2023		
						Manufacturer's name PENTEK		
						Model Number S10P4IP052 HP 0.5 Volt 230		
						Length of drop pipe 80 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 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		
						Elsner Well Drilling, Inc. 1374 MONROE,WALKER		
						Licensee Business Lic. or Reg. No. Name of Driller		