

138683

County Beltrami
Quad
Quad ID

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

Entry Date 03/02/1989
Update Date 05/29/2025
Received Date

Well Name MCKENZIE, Elevation	Township 151 Elev. Method	Range 34	Dir Section W 23	Subsection DBB	Well Depth 52 ft.	Depth Completed 52 ft.	Date Well Completed 10/18/1978		
Address C/W RED LAKE MN 56671					Drill Method Reverse Rotary	Drill Fluid			
Stratigraphy Information Geological Material From To (ft.) Color Hardness SANDY CLAY 0 35 BROWN SAND 35 51 GRAY					Use domestic	Status Active			
					Well Hydrofractured? Yes ☐ No ☐			From To	
					Casing Type Single casing			Joint Welded	
					Drive Shoe? Yes ☐ No ☒			Above/Below 1 ft.	
					Casing Diameter 12 in. To 46 ft.			Weight lbs./ft.	
					Hole Diameter 8.8 in. To 52 ft.				
					Open Hole From ft. To ft.				
					Screen? ☒ Diameter Slot/Gauze Length			Type stainless Make JOHNSON	
					4 in. 10 5 ft.			Set 47 ft. 52 ft.	
					Static Water Level 20 ft. land surface Measure 10/19/1978				
Pumping Level (below land surface) 29 ft. 2 hrs. Pumping at 10 g.p.m.									
Wellhead Completion Pitless adapter manufacturer Model ☐ 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 neat cement 9 ft. 25 ft.									
Nearest Known Source of Contamination feet Direction Type Well disinfected upon completion? ☒ Yes ☐ No									
Pump ☒ Not Installed Date Installed Manufacturer's name 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 Traut Melvin E. 73366 OBERMILLER, J Licensee Business Lic. or Reg. No. Name of Driller									