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County Kandiyohi
Quad
Quad ID

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

Entry Date
Update Date 11/17/2023
Received Date 07/20/2023

Well Name BOMSTAD,	Township 118	Range 33	Dir Section W 31	Subsection BBA	Well Depth 75 ft.	Depth Completed 75 ft.	Date Well Completed 05/31/2023
Elevation	Elev. Method				Drill Method Non-specified Rotary	Drill Fluid Bentonite	
Address					Use domestic	Status Active	
Well 12380 134TH AV SE LAKE LILLIAN MN					Well Hydrofractured? Yes ☐ No ☒ From To		
Contact 1706 SUNSET COVE BUFFALO MN 55313					Casing Type Single casing Joint		
Stratigraphy Information					Drive Shoe? Yes ☐ No ☐ Above/Below		
Geological Material From To (ft.) Color Hardness					Casing Diameter Weight		
CLAY (FIRM) 0 14 YELLOW					5 in. To 70 ft. 2.9 lbs./ft.		
CLAY (FIRM) 14 65 BLUE							
SAND 65 75 GRAY SOFT							
					Open Hole From ft. To ft.		
					Screen? ☒ Type stainless Make JOHNSON		
					Diameter Slot/Gauze Length Set		
					5 in. 12 5 ft. 70 ft. 75 ft.		
					Static Water Level		
					15 ft. land surface Measure 05/31/2023		
					Pumping Level (below land surface)		
					35 ft. 1 hrs. Pumping at 40 g.p.m.		
					Wellhead Completion		
					Pitless adapter manufacturer MONITOR Model BULLDOG		
					☐ 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 5 Sacks ft. 69 ft.		
					Nearest Known Source of Contamination		
					100 feet South Direction Sewer Type		
					Well disinfected upon completion? ☒ Yes ☐ No		
					Pump ☐ Not Installed Date Installed 05/31/2023		
					Manufacturer's name STA RITE		
					Model Number HP 0.5 Volt 220		
					Length of drop pipe 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		
					Marcus Water Well Co., Inc. 1437 MARCUS, CURT		
					Licensee Business Lic. or Reg. No. Name of Driller		