

716307

County Beltrami
Quad Peterson
Quad ID 329C

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

Entry Date 11/29/2005
Update Date 08/21/2025
Received Date 12/09/2005

Well Name OLSON,					Township 147	Range 33	Dir W	Section 30	Subsection AAABCB	Well Depth 102 ft.					Depth Completed 102 ft.					Date Well Completed 01/26/2005									
Elevation 1371					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary															Drill Fluid Bentonite				
Address Well 1926 BALSAM RD NW BEMIDJI MN										Use domestic															Status Active				
Stratigraphy Information Geological Material From To (ft.) Color Hardness SAND 0 15 BROWN SOFT SAND 15 50 GRAY SOFT CLAY 50 93 GRAY MEDIUM SAND 93 102 GRAY SOFT										Well Hydrofractured? Yes ☐ No ☒ From To																			
										Casing Type Single casing Joint																			
										Drive Shoe? Yes ☐ No ☒ Above/Below																			
										Casing Diameter Weight Hole Diameter 4 in. To 98 ft. lbs./ft. 8.5 in. To 30 ft. 6.5 in. To 102 ft.																			
										Open Hole From ft. To ft.																			
										Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 2 in. 10 4 ft. 98 ft. 102 ft.																			
										Static Water Level 7 ft. land surface Measure 01/26/2005																			
										Pumping Level (below land surface) 20 ft. 1 hrs. Pumping at 46 g.p.m.																			
										Wellhead Completion Pitless adapter manufacturer MERRILL Model MCK4100 ☐ 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 2 Sacks ft. 30 ft.																			
Nearest Known Source of Contamination 75 feet North Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No																													
Pump ☐ Not Installed Date Installed 01/26/2005 Manufacturer's name RED JACKET Model Number SOF201 HP 0.5 Volt 112 Length of drop pipe 30 ft Capacity 12 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 Quat. buried Last Strat sand-gray Depth to Bedrock ft Located by Minnesota Department of Health Locate Method GPS SA Off (averaged) (15 meters) System UTM - NAD83, Zone 15, Meters X 356301 Y 5265422 Unique Number Verification Info/GPS from data Input Date 05/26/2005																													
Angled Drill Hole																													
Well Contractor Aqua Well Drilling 04463 WILSON, J. Licensee Business Lic. or Reg. No. Name of Driller																													
Remarks																													