

883145

County Crow Wing
Quad
Quad ID

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

Entry Date
Update Date 08/28/2024
Received Date 05/15/2024

Well Name SCHILTZ, BILL	Township 138	Range 27	Dir W	Section 30	Subsection BBB																				
Elevation Elev. Method																									
Address Well 40901 WALL ST CROSS LAKE MN 56442 Contact CROSS LAKE MN 56442																									
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>SAND</td><td>0</td><td>44</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>CLAY</td><td>44</td><td>50</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>SAND</td><td>50</td><td>74</td><td>BROWN</td><td>MEDIUM</td></tr></table>						Geological Material	From	To (ft.)	Color	Hardness	SAND	0	44	BROWN	MEDIUM	CLAY	44	50	BROWN	MEDIUM	SAND	50	74	BROWN	MEDIUM
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Well Depth 74 ft. Depth Completed 74 ft. Date Well Completed 05/02/2024																									
Drill Method Non-specified Rotary Drill Fluid Bentonite																									
Use domestic Status Active																									
Well Hydrofractured? Yes ☐ No ☒ From To																									
Casing Type Single casing Joint																									
Drive Shoe? Yes ☐ No ☒ Above/Below																									
Casing Diameter 4 in. Weight 70 ft. 200 lbs./ft. Hole Diameter 7.8 in. 74 ft.																									
Open Hole From ft. To ft.																									
Screen? ☒ Type stainless Make JOHNSON																									
Diameter 2 in. Slot/Gauze 12 Length 4 ft. Set 70 ft. 74 ft.																									
Static Water Level 30 ft. land surface Measure 05/02/2024																									
Pumping Level (below land surface) 41 ft. 1 hrs. Pumping at 15 g.p.m.																									
Wellhead Completion Pitless adapter manufacturer BAKER Model BULLDOG ☐ Casing Protection ☒ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)																									
Grouting Information Well Grouted? ☒ Yes ☐ No ☐ Not Specified																									
Material bentonite Amount 6 Sacks From To ft. 50 ft.																									
Nearest Known Source of Contamination 51 feet North Direction Septic tank/drain field 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 Blue Water Wells LP 2140 ACKERMAN,DAVE Licensee Business Lic. or Reg. No. Name of Driller																									