

887921

County Hubbard
Quad
Quad ID

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

Entry Date 05/27/2025
Update Date 05/27/2025
Received Date 03/07/2025

Well Name WILLIAMS, PUAL145					Township 32					Range W 10					Dir Section DDD					Subsection					Well Depth 85 ft.					Depth Completed 85 ft.					Date Well Completed 11/20/2024									
Elevation					Elev. Method					Drill Method Non-specified Rotary					Drill Fluid Bentonite																													
Address C/W 30868 500TH ST CASS LAKE MN 56633																									Use domestic					Status Active														
Well Hydrofractured? Yes ☐ No ☒																									From					To														
Stratigraphy Information																									Casing Type Single casing					Joint														
Drive Shoe? Yes ☐ No ☒																									Above/Below																			
Casing Diameter 4 in. To 80 ft. lbs./ft.																									Weight					Hole Diameter 7.9 in. To 50 ft. 6.5 in. To 85 ft.														
Open Hole From ft. To ft.																																												
Screen? ☒ Type plastic Make JOHNSON																																												
Diameter 4 in. Slot/Gauze 15 Length 5 ft. Set 80 ft. 85 ft.																																												
Static Water Level 29 ft. land surface Measure 11/20/2024																																												
Pumping Level (below land surface) 37 ft. 2 hrs. Pumping at 50 g.p.m.																																												
Wellhead Completion Pitless adapter manufacturer BULLDOG Model PL41BLF ☐ 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. 50 ft.																																												
Nearest Known Source of Contamination 57 feet Southeast Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No																																												
Pump ☐ Not Installed Date Installed 11/26/2024 Manufacturer's name GRUNDFOS Model Number 10SQ07 HP 0.75 Volt 220 Length of drop pipe 60 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 Reed and Reed Water Well 1854 REED, JEFF. Licensee Business Lic. or Reg. No. Name of Driller																																												