

883907

County Stearns
Quad Ward
Quad ID 178D

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

Entry Date 12/10/2024
Update Date 05/05/2026
Received Date 01/28/2026

Well Name TRUDEAU,					Township 127	Range 33	Dir W	Section 35	Subsection DBCBB	Well Depth 52 ft.	Depth Completed 52 ft.	Date Well Completed 01/28/2026																																	
Elevation 1221					Elev. Method Calc from NED (Natl.Elev.Dataset-30m)						Drill Method Non-specified Rotary	Drill Fluid Bentonite																																	
Address Well 44347 BIRCHVIEW RD MELROSE MN 56352 Contact 790 ROBERTS ST HUTCHINSON MN 55350										Use domestic			Status Active																																
Stratigraphy Information										Well Hydrofractured? Yes ☐ No ☐			From To																																
<table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>CLAY</td><td>0</td><td>11</td><td>YELLOW</td><td>SOFT</td></tr><tr><td>SAND</td><td>11</td><td>12</td><td>YELLOW</td><td>SOFT</td></tr><tr><td>CLAY</td><td>12</td><td>25</td><td>BLUE</td><td>MEDIUM</td></tr><tr><td>SAND</td><td>25</td><td>52</td><td>BLUE</td><td>SOFT</td></tr><tr><td>CLAY</td><td>52</td><td>52</td><td>BLUE</td><td>MEDIUM</td></tr></table>										Geological Material	From	To (ft.)	Color	Hardness	CLAY	0	11	YELLOW	SOFT	SAND	11	12	YELLOW	SOFT	CLAY	12	25	BLUE	MEDIUM	SAND	25	52	BLUE	SOFT	CLAY	52	52	BLUE	MEDIUM	Casing Type Single casing			Joint		
Geological Material	From	To (ft.)	Color	Hardness																																									
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CLAY	52	52	BLUE	MEDIUM																																									
										Drive Shoe? Yes ☐ No ☐			Above/Below																																
										Casing Diameter 5 in. To 48 ft.			Weight lbs./ft.	Hole Diameter 9 in. To 52 ft.																															
										Open Hole From ft. To ft.																																			
										Screen? ☒			Type telescoping	Make JOHNSON																															
										Diameter 5 in. To 15 ft.			Slot/Gauze Length 4 ft.	Set 48 ft. To 52 ft.																															
										Static Water Level 3 ft. land surface			Measure null																																
										Pumping Level (below land surface) ft. hrs. Pumping at 12 g.p.m.																																			
										Wellhead Completion Pitless adapter manufacturer			Model																																
										☐ Casing Protection			☒ 12 in. above grade																																
										☐ At-grade (Environmental Wells and Borings ONLY)																																			
										Grouting Information Material high solids bentonite			Well Grouted? ☒ Yes ☐ No ☐ Not Specified	Amount From 48 ft. To ft.																															
										Nearest Known Source of Contamination 51 feet East Direction			Sewer 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 Minnesota Department of Health																																			
										Locate Method GPS SA Off (averaged) (15 meters)																																			
										System UTM - NAD83, Zone 15, Meters			X 360175	Y 5069492																															
										Unique Number Verification			Info/GPS from data	Input Date 12/10/2024																															
										Angled Drill Hole																																			
										Well Contractor Atkinson Well Drilling, LLC			4119	ATKINSON, B																															
										Licensee Business			Lic. or Reg. No.	Name of Driller																															