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County Martin
Quad Sherburn
Quad ID 15B

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

Entry Date 04/03/2008
Update Date 02/07/2025
Received Date 02/01/2008

Well Name CHRISTENSEN,	Township 103	Range 32	Dir W	Section 10	Subsection BCCDAC	Well Depth 138 ft.	Depth Completed 137 ft.	Date Well Completed 10/27/2007
Elevation 1207	Elev. Method LiDAR 1m DEM (MNDNR)				Drill Method Non-specified Rotary	Drill Fluid Bentonite		
Address C/W 1756 100TH AV TRIMONT MN 56176						Use domestic	Status Active	
Stratigraphy Information Geological Material From To (ft.) Color Hardness TOPSOIL 0 3 BLACK MEDIUM CLAY 3 30 BROWN MEDIUM CLAY 30 70 BLUE MEDIUM CLAY & SAND 70 80 BLUE MEDIUM CLAY 80 120 BLUE MEDIUM SANDSTONE 120 138 GRAY HARD						Well Hydrofractured? Yes ☐ No ☒ From To		
						Casing Type Single casing Joint		
						Drive Shoe? Yes ☐ No ☒ Above/Below		
						Casing Diameter Weight Hole Diameter 5 in. To 132 ft. lbs./ft. 8.7 in. To 138 ft.		
						Open Hole From ft. To ft.		
						Screen? ☒ Type telescoping Make JOHNSON Diameter Slot/Gauze Length Set 5 in. 15 5 ft. 132 ft. 137 ft.		
						Static Water Level 60 ft. land surface Measure 10/27/2007		
						Pumping Level (below land surface) 70 ft. 3 hrs. Pumping at 12 g.p.m.		
						Wellhead Completion Pitless adapter manufacturer MAASS Model 5JC 1.25 ☐ 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 7 Sacks 6 ft. 127 ft.		
Nearest Known Source of Contamination <u>100</u> feet East Direction <u>Barnyard</u> Type Well disinfected upon completion? ☒ Yes ☐ No						Pump ☐ Not Installed Date Installed <u>10/29/2007</u> Manufacturer's name GRUNDFOS Model Number <u>10SQE7C-</u> HP <u>0.75</u> Volt <u>230</u> Length of drop pipe <u>80</u> ft Capacity <u>10</u> g.p. Typ <u>Submersible</u>		
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 120 ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 365296 Y 4844408 Unique Number Verification Tax Records Input Date 05/03/2024						Angled Drill Hole		
Well Contractor Jerrys Well Service, Inc. 1462 QUASTAD, S. Licensee Business Lic. or Reg. No. Name of Driller								