

436758

County Kanabec
Quad Mora South
Quad ID 172D

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

Entry Date 05/17/1991
Update Date 06/09/2014
Received Date

Well Name UTECHT,	Township 39	Range 24	Dir Section W 36	Subsection CAAADC	Well Depth 120 ft.	Depth Completed 120 ft.	Date Well Completed 12/22/1987																															
Elevation 1012	Elev. Method LiDAR 1m DEM (MNDNR)					Drill Method Non-specified Rotary	Drill Fluid Bentonite																															
Address Well 2157 RIVER OAKS CI MORA MN 55051 Contact RR 3 CAMBRIDGE MN 55008					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>4</td><td>YELLOW</td><td>HARD</td></tr><tr><td>CLAY & SAND</td><td>4</td><td>68</td><td>BROWN</td><td>HARD</td></tr><tr><td>CLAY & ROCK</td><td>68</td><td>84</td><td>BROWN</td><td>HARD</td></tr><tr><td>CLAY & SAND</td><td>84</td><td>116</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>COARSE SAND GOLD</td><td>116</td><td>120</td><td></td><td>SOFT</td></tr></table>					Geological Material	From	To (ft.)	Color	Hardness	CLAY	0	4	YELLOW	HARD	CLAY & SAND	4	68	BROWN	HARD	CLAY & ROCK	68	84	BROWN	HARD	CLAY & SAND	84	116	BROWN	MEDIUM	COARSE SAND GOLD	116	120		SOFT	Casing Type Single casing			Joint Threaded
Geological Material	From	To (ft.)	Color	Hardness																																		
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CLAY & SAND	84	116	BROWN	MEDIUM																																		
COARSE SAND GOLD	116	120		SOFT																																		
					Drive Shoe? Yes ☐ No ☒	Above/Below 1 ft.																																
					Casing Diameter 4 in. To 117 ft. 11 lbs./ft.	Hole Diameter 6.2 in. To ft.																																
					Open Hole From ft. To ft.																																	
					Screen? ☒ Type stainless Make JOHNSON																																	
					Diameter 2 in. Slot/Gauze 10 Length 4 ft. Set 116 ft. 120 ft.																																	
					Static Water Level 55 ft. land surface Measure 12/22/1987																																	
					Pumping Level (below land surface) 100 ft. 1 hrs. Pumping at 10 g.p.m.																																	
					Wellhead Completion Pitless adapter manufacturer MONITOR Model SNAPPY ☐ Casing Protection ☒ 12 in. above grade ☐ At-grade (Environmental Wells and Borings ONLY)																																	
					Grouting Information Well Grouted? ☐ Yes ☒ No ☐ Not Specified																																	
					Nearest Known Source of Contamination 50 feet <u>Northeas</u> Direction <u>Septic tank/drain field</u> Type Well disinfected upon completion? ☐ Yes ☐ No																																	
					Pump ☐ Not Installed Date Installed <u>12/22/1987</u> Manufacturer's name GOULDS Model Number <u>10EJ05412</u> HP <u>0.5</u> Volt <u>230</u> Length of drop pipe <u>97</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 Quat. buried Last Strat sand-yellow Depth to Bedrock ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:12,000) (>15 meters) System UTM - NAD83, Zone 15, Meters X 478494 Y 5074504 Unique Number Verification Information from Input Date 05/27/2014																																	
					Angled Drill Hole																																	
					Well Contractor Rosga Well Co. 58069 CHRISTIANSEN Licensee Business Lic. or Reg. No. Name of Driller																																	
Remarks FORMER OWER: STAN UTECHT.																																						

Minnesota Well Index Report

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Printed on 10/02/2026
HE-01205-15