

773308

County Cook
Quad Schroeder
Quad ID 313C

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

Entry Date 08/20/2009
Update Date 12/19/2023
Received Date 01/18/2011

Well Name ERICKSON,					Township 58	Range 5	Dir W	Section 15	Subsection AABAAB	Well Depth 205 ft.			Depth Completed 200 ft.			Date Well Completed 12/17/2010																													
Elevation 653 ft.					Elev. Method 7.5 minute topographic map (+/- 5 feet)					Drill Method Non-specified Rotary			Drill Fluid Water																																
Address Well 851 61 HY SCHROEDER MN 55613										Use domestic			Status Active																																
Stratigraphy Information <table><tr><td>Geological Material</td><td>From</td><td>To (ft.)</td><td>Color</td><td>Hardness</td></tr><tr><td>TOP SOIL LOAM</td><td>0</td><td>8</td><td>BROWN</td><td>SOFT</td></tr><tr><td>CLAY GRAVEL</td><td>8</td><td>40</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>CLAY GRAVEL</td><td>40</td><td>43</td><td>BROWN</td><td>MEDIUM</td></tr><tr><td>BEDROCK</td><td>43</td><td>190</td><td>VARIED</td><td>SOFT</td></tr><tr><td>BEDROCK</td><td>190</td><td>206</td><td>VARIED</td><td>V.SOFT</td></tr></table>										Geological Material	From	To (ft.)	Color	Hardness	TOP SOIL LOAM	0	8	BROWN	SOFT	CLAY GRAVEL	8	40	BROWN	MEDIUM	CLAY GRAVEL	40	43	BROWN	MEDIUM	BEDROCK	43	190	VARIED	SOFT	BEDROCK	190	206	VARIED	V.SOFT	Well Hydrofractured? Yes ☐ No ☒			From To		
										Geological Material	From	To (ft.)	Color	Hardness																															
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										Casing Type Single casing			Joint Welded																																
										Drive Shoe? Yes ☒ No ☐			Above/Below 1 ft.																																
										Casing Diameter 6 in. To 43 ft.			Weight lbs./ft.			Hole Diameter 10 in. To 43 ft. 6 in. To 205 ft.																													
Open Hole From 43 ft. To 205 ft.																																													
Screen? ☐			Type			Make																																							
Static Water Level 22 ft. land surface Measure 08/16/2009																																													
Pumping Level (below land surface) 140 ft. 5 hrs. Pumping at 15 g.p.m.																																													
Wellhead Completion Pitless adapter manufacturer MAASS Model 6JC1 ☐ 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 4 Sacks ft. ft.																																													
Nearest Known Source of Contamination 100 feet East Direction Septic tank/drain field Type Well disinfected upon completion? ☒ Yes ☐ No																																													
Pump ☐ Not Installed Date Installed 06/15/2010 Manufacturer's name Model Number 10K550522 HP 0.5 Volt 230 Length of drop pipe 120 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 Mesopot. Mafic Volcanic Aquifer Mesopot. Mafic Last Strat Mesopot. Mafic Volcanic Depth to Bedrock 40 ft Located by Minnesota Geological Survey Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 655051 Y 5264452 Unique Number Verification Information from Input Date 08/20/2009																																													
Angled Drill Hole																																													
Well Contractor McKeever Well Drilling, Inc. 1937 HAVERI, K. Licensee Business Lic. or Reg. No. Name of Driller																																													

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Remarks
GAMMA, CALIPER, & MULTI TOOL LOGGED 8-29-2009. M.G.S. NO. 4957.
LOGGED FOR STRAT.
44'6" WELL CASING.