

149848

County Hennepin
Quad Osseo
Quad ID 120C

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

Entry Date 08/24/1991
Update Date 05/14/2021
Received Date 02/22/2021

Well Name AACRON				Township 118	Range 22	Dir W	Section 22	Subsection CCCADB	Well Depth 380 ft.				Depth Completed 375 ft.				Date Well Completed 09/01/2020																																												
Elevation 958 ft.				Elev. Method 7.5 minute topographic map (+/- 5 feet)		Drill Method Non-specified Rotary								Drill Fluid																																															
Address C/W 2705 CHESHIRE LA PLYMOUTH MN 55441									Use industrial								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>CLAY</td><td>0</td><td>18</td><td>BROWN</td><td></td></tr><tr><td>SAND & STONES</td><td>18</td><td>42</td><td>TAN</td><td></td></tr><tr><td>CLAY & SAND</td><td>42</td><td>63</td><td>BROWN</td><td></td></tr><tr><td>CLAY & SAND</td><td>63</td><td>165</td><td>GRAY</td><td></td></tr><tr><td>ST. PETER</td><td>165</td><td>221</td><td>WHITE</td><td></td></tr><tr><td>SHAKOPEE DOLOMITE</td><td>221</td><td>265</td><td>TAN/BRN</td><td>HARD</td></tr><tr><td>ONEOTA DOLOMITE</td><td>265</td><td>374</td><td>RED/BRN</td><td>V.HARD</td></tr><tr><td>JORDAN</td><td>374</td><td>380</td><td>WHITE</td><td>V.SOFT</td></tr></table>									Geological Material	From	To (ft.)	Color	Hardness	CLAY	0	18	BROWN		SAND & STONES	18	42	TAN		CLAY & SAND	42	63	BROWN		CLAY & SAND	63	165	GRAY		ST. PETER	165	221	WHITE		SHAKOPEE DOLOMITE	221	265	TAN/BRN	HARD	ONEOTA DOLOMITE	265	374	RED/BRN	V.HARD	JORDAN	374	380	WHITE	V.SOFT	Well Hydrofractured? Yes ☐ No ☐ From To							
									Geological Material	From	To (ft.)	Color	Hardness																																																
									CLAY	0	18	BROWN																																																	
									SAND & STONES	18	42	TAN																																																	
									CLAY & SAND	42	63	BROWN																																																	
									CLAY & SAND	63	165	GRAY																																																	
									ST. PETER	165	221	WHITE																																																	
									SHAKOPEE DOLOMITE	221	265	TAN/BRN	HARD																																																
									ONEOTA DOLOMITE	265	374	RED/BRN	V.HARD																																																
									JORDAN	374	380	WHITE	V.SOFT																																																
Casing Type Step down								Joint Threaded																																																					
Drive Shoe? Yes ☒ No ☐								Above/Below 1 ft.																																																					
Casing Diameter 8 in. To 262 ft. 28.55 lbs./ft. 12 in. To 222 ft. 49.5 lbs./ft.																																																													
Open Hole From 262 ft. To 375 ft.																																																													
Screen? ☐								Type Make																																																					
Static Water Level 106 ft. land surface Measure 07/29/1978																																																													
Pumping Level (below land surface) ft. 3 hrs. Pumping at 900 g.p.m.																																																													
Wellhead Completion Pitless adapter manufacturer Model ☐ 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																																																													
neat cement 12 Cubic yards 0 ft. 222 ft.																																																													
neat cement 6 Cubic yards ft. 262 ft.																																																													
Nearest Known Source of Contamination feet Direction Type																																																													
Well disinfected upon completion? ☒ Yes ☐ No																																																													
Pump ☐ Not Installed Date Installed 08/04/1978																																																													
Manufacturer's name FLOWAY																																																													
Model Number HP 0.75 Volt 460																																																													
Length of drop pipe 140 ft Capacity 600 g.p. Typ Turbine																																																													
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 St.Peter Sandstone Aquifer Prairie Du Chien- Last Strat Jordan Sandstone Depth to Bedrock 165 ft Located by Minnesota Geological Survey Locate Method Digitized - scale 1:24,000 or larger (Digitizing Table) System UTM - NAD83, Zone 15, Meters X 463775 Y 4984032 Unique Number Verification Address verification Input Date 01/01/1990																																																													
Angled Drill Hole																																																													
Well Contractor Mark J Traut Wells, Inc. 1404 RENNER, R. Licensee Business Lic. or Reg. No. Name of Driller																																																													

Minnesota Well Index Report	149848	Printed on 08/13/2026 HE-01205-15
-----------------------------	--------	--------------------------------------