

432816

County Rice
Quad Little
Quad ID 72A

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

Entry Date 01/04/1991
Update Date 02/14/2014
Received Date

Well Name MAYFIELD, RICH112					Township 21	Range W 22	Dir Section DBABDD	Well Depth 200 ft.			Depth Completed 200 ft.			Date Well Completed 11/27/1987																																
Elevation 1105					Elev. Method 7.5 minute topographic map (+/- 5 feet)		Drill Method Non-specified Rotary							Drill Fluid Bentonite																																
Address											Use domestic			Status Active																																
C/W 2701 57TH ST W NORTHFIELD MN 55057											Well Hydrofractured? Yes ☐ No ☐ From To																																			
Stratigraphy Information											Casing Type Single casing			Joint Threaded																																
<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>20</td><td>YELLOW</td><td>SOFT</td></tr><tr><td>GRANITE BOULDERS</td><td>20</td><td>100</td><td>WHT/BLK</td><td>HARD</td></tr><tr><td>SAND</td><td>100</td><td>147</td><td>BROWN</td><td>HARD</td></tr><tr><td>SOAPSTONE</td><td>147</td><td>153</td><td>WHITE</td><td>SOFT</td></tr><tr><td>LIMESTONE</td><td>153</td><td>200</td><td>GRAY</td><td>HARD</td></tr></table>											Geological Material	From	To (ft.)	Color	Hardness	CLAY	0	20	YELLOW	SOFT	GRANITE BOULDERS	20	100	WHT/BLK	HARD	SAND	100	147	BROWN	HARD	SOAPSTONE	147	153	WHITE	SOFT	LIMESTONE	153	200	GRAY	HARD	Drive Shoe? Yes ☒ No ☐			Above/Below 1 ft.		
Geological Material	From	To (ft.)	Color	Hardness																																										
CLAY	0	20	YELLOW	SOFT																																										
GRANITE BOULDERS	20	100	WHT/BLK	HARD																																										
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LIMESTONE	153	200	GRAY	HARD																																										
											Casing Diameter 4 in. To 153 ft.			Weight lbs./ft.			Hole Diameter 7 in. To 147 ft.																													
											Open Hole From 153 ft. To 200 ft.																																			
											Screen? ☐			Type Make																																
											Static Water Level																																			
											53 ft. land surface			Measure 11/27/1987																																
											Pumping Level (below land surface)																																			
											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																																
											Nearest Known Source of Contamination																																			
											65 feet			Southeas Direction			Septic tank/drain field Type																													
											Well disinfected upon completion?			☐ Yes ☐ No																																
											Pump ☐ Not Installed			Date Installed 12/08/1987																																
											Manufacturer's name LOWERA																																			
											Model Number 7-11AM			HP 0.75			Volt 230																													
											Length of drop pipe 90 ft			Capacity 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 Cretaceous undiff.			Aquifer Prairie Du Chien																																
											Last Strat Prairie Du Chien Group			Depth to Bedrock 147 ft																																
											Located by Minnesota Geological Survey																																			
											Locate Method Digitized - scale 1:24,000 or larger (Digitizing Table)																																			
											System UTM - NAD83, Zone 15, Meters			X 473877 Y 4926658																																
											Unique Number Verification			Address verification Input Date 01/01/1990																																
											Angled Drill Hole																																			
											Well Contractor																																			
											Kaderlik Well Co.			66105 KADERLIK, C																																
											Licensee Business			Lic. or Reg. No. Name of Driller																																
Remarks																																														
Minnesota Well Index Report							432816			Printed on 10/02/2026 HE-01205-15																																				