

829252

County Marshall
Quad Newfolden
Quad ID 416D

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

Entry Date
Update Date 05/29/2020
Received Date

Well Name BLUZEJEWSKI, 156	Township 44	Range W 18	Dir Section ADACDD	Subsection	Well Depth 94 ft.	Depth Completed 94 ft.	Date Well Completed 07/22/2017																																			
Elevation 1095.8	Elev. Method LiDAR 1m DEM (MNDNR)				Drill Method Non-specified Rotary	Drill Fluid Bentonite																																				
Address Well 31657 140TH AV NW NEWFOLDEN MN 56738					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>TOPSOIL</td><td>0</td><td>1</td><td>BLACK</td><td>SOFT</td></tr><tr><td>SAND</td><td>1</td><td>3</td><td>BROWN</td><td>SOFT</td></tr><tr><td>CLAY FIRM</td><td>3</td><td>35</td><td>GRAY</td><td></td></tr><tr><td>CLAY</td><td>35</td><td>67</td><td>GRAY</td><td>SOFT</td></tr><tr><td>CLAY FIRM</td><td>67</td><td>78</td><td>LT. GRY</td><td></td></tr><tr><td>SAND</td><td>78</td><td>94</td><td>GRAY</td><td>SOFT</td></tr></table>					Geological Material	From	To (ft.)	Color	Hardness	TOPSOIL	0	1	BLACK	SOFT	SAND	1	3	BROWN	SOFT	CLAY FIRM	3	35	GRAY		CLAY	35	67	GRAY	SOFT	CLAY FIRM	67	78	LT. GRY		SAND	78	94	GRAY	SOFT	Well Hydrofractured? Yes ☐ No ☒	From To	
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					Casing Type Drive Shoe? Yes ☐ No ☐ Joint Above/Below																																					
					Casing Diameter 4 in. To 86 ft. 200 lbs./ft.					Hole Diameter 6.7 in. To 94 ft.																																
Open Hole From ft. To ft.																																										
Screen? ☒ Type stainless Make JOHNSON Diameter Slot/Gauze Length Set 3 in. 10 8 ft. 86 ft. 94 ft.																																										
Static Water Level 20 ft. land surface Measure 07/22/2017																																										
Pumping Level (below land surface) 94 ft. 3 hrs. Pumping at 50 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 high solids bentonite 5 Sacks ft. 60 ft.																																										
Nearest Known Source of Contamination 65 feet South Direction Other Type Well disinfected upon completion? ☒ Yes ☐ No																																										
Pump ☒ Not Installed Date Installed Manufacturer's name Model Number HP Volt Length of drop pipe ft Capacity g.p. Typ																																										
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 ft Located by Minnesota Department of Health Locate Method Digitization (Screen) - Map (1:24,000) (15 meters or System UTM - NAD83, Zone 15, Meters X 251883 Y 5359159 Unique Number Verification Address with parcel Input Date 05/29/2020																																										
Angled Drill Hole																																										
Well Contractor Larry Roisland Well and 1583 ROISLAND, L Licensee Business Lic. or Reg. No. Name of Driller																																										