

Minnesota Unique Well No.

658966

County Rice
Quad Northfield
Quad ID 71B

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

Entry Date 07/31/2001
Update
Received Date 10/23/2018

Well Name	Township	Range	Dir	Section	Subsection	Use	Status	Well Depth	Depth Completed	Date Well Completed	Lic/Reg. No.							
CARLETON	112	19	W	31	ACDBCD	test well	S	300 ft.	300 ft.	03/16/2001	19521							
Elevation	948 ft.	Elev. Method	7.5 minute topographic map (+/- 5 feet)			Aquifer	Prairie Du Chien-	Depth to Bedrock	9	ft	Open Hole	25	-	300	ft	Static Water Level	26	ft
Field Located By	Minnesota Geological Survey				Locate Method	GPS SA Off (averaged) (15 meters)			Universal Transverse Mercator (UTM) - NAD83 - Zone 15 -									
Unique No. Verified	Information from owner-site				Input Source	Minnesota Geological Survey			UTM Easting (X)		488236							
Geological Interpretation	Tony Runkel				Input Date	03/19/2001			UTM Northing (Y)		492354							
Agency (Interpretation)								Interpretaion Method		Geologic study 1:24k to 1:100k								

Geological Material	Color	Hardness	Depth (ft.)			Elevation (ft.)			Stratigraphy	Primary Lithology	Secondary	Minor Lithology
			From	To	Thickness	From	To					
CLAY	YELLOW	MEDIUM	0	9	9	948	939		clay-yellow	clay		
CLAY	YELLOW	MEDIUM	9	16	7	939	932		Prairie Du Chien	dolomite		
LIME	GRAY	HARD	16	250	234	932	698		Prairie Du Chien	dolomite		
LIME	GRAY	HARD	250	255	5	698	693		Jordan Sandstone	sandstone		
SANDROCK	GRAY	MEDIUM	255	300	45	693	648		Jordan Sandstone	sandstone		

Minnesota Well Index - Stratigraphy Report

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