

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				8ND059		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A																																																									
Property Owner WILLIAM K. DANIELS						Phone #		1. Well Location				Fire # (if avail.)																																																							
Mailing Address RR #2						Town of WINFIELD						Street Address or Road Name and Number																																																							
City LAVALLE				State WI		Zip Code																																																													
County Sauk		Co. Permit #		Notification #		Completed 10-30-1955		Subdivision Name				Lot #		Block #																																																					
Well Constructor (Business Name) SUMNER FOGLE				Lic. #		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.61546 °N -90.05221 °W				Method Code GPS008																																																					
Address				Well Plan Approval #		SW SW		Section 8		Township 13 N		Range 4 E																																																							
				Approval Date (mm-dd-yyyy)		or Govt Lot #		8		13 N		4 E																																																							
Hicap Permanent Well #		Common Well #		Specific Capacity		2. Well Type of previous unique well # constructed in																																																													
3. Well serves # of Other Private, potable Heat Exchange ___ # of drillholes						Hicap Well ?		Reason for replaced or reconstructed well ? Construction Type																																																											
						Hicap Property ?																																																													
						Hicap Potable ?																																																													
4. Potential Contamination Sources - ON REVERSE SIDE																																																																			
5. Drillhole Dimensions and Construction Method																																																																			
Dia. (in.) From (ft.) To (ft.)			Upper Enlarged Drillhole Lower Open Bedrock																																																																
10 Surface 42			Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)																																																																
6 42 235																																																																			
6 Steel														From (ft.) Surface		To (ft.) 42																																																			
Dia. (in.) Screen type, material & slot size														From (ft.)		To (ft.)																																																			
Neat Cement														Surface		42																																																			
6. Casing, Liner, Screen																																																																			
7. Grout or Other Sealing Material Method																																																																			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		8. Geology <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="3" style="padding: 5px;">Geology Codes</th> <th colspan="2" style="padding: 5px;">Type, Caving/Noncaving, Color, Hardness, etc...</th> <th colspan="2" style="padding: 5px;">From (ft.)</th> <th colspan="2" style="padding: 5px;">To (ft.)</th> </tr> <tr> <td style="padding: 5px;">C</td> <td colspan="2" style="padding: 5px;">Clay</td> <td colspan="2" style="padding: 5px;">Surface</td> <td colspan="2" style="padding: 5px;">6</td> <td colspan="2" style="padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">S H</td> <td colspan="2" style="padding: 5px;">Sand shale</td> <td colspan="2" style="padding: 5px;">6</td> <td colspan="2" style="padding: 5px;">30</td> <td colspan="2" style="padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">N</td> <td colspan="2" style="padding: 5px;">Sandstone</td> <td colspan="2" style="padding: 5px;">30</td> <td colspan="2" style="padding: 5px;">42</td> <td colspan="2" style="padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">T N</td> <td colspan="2" style="padding: 5px;">Brown Sandstone</td> <td colspan="2" style="padding: 5px;">42</td> <td colspan="2" style="padding: 5px;">160</td> <td colspan="2" style="padding: 5px;"></td> </tr> <tr> <td style="padding: 5px;">I N</td> <td colspan="2" style="padding: 5px;">White Sandstone</td> <td colspan="2" style="padding: 5px;">160</td> <td colspan="2" style="padding: 5px;">235</td> <td colspan="2" style="padding: 5px;"></td> </tr> </table>				Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)		C	Clay		Surface		6				S H	Sand shale		6		30				N	Sandstone		30		42				T N	Brown Sandstone		42		160				I N	White Sandstone		160		235			
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9. Static Water Level 183 ft. ____ ground surface																																																																			
10. Pump Test Pumping level 185 ft. below surface Pumping at 8 GP for 4 Hrs. Pumping Method ?																																																																			
11. Well Is 14 in. above grade Developed ? Disinfected ? Capped ?																																																																			
12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?																																																																			
13. Constructor / Supervisory Driller																																																																			
Lic #																																																																			
Date Signed																																																																			
Drill Rig Operator																																																																			
Lic or Reg #																																																																			
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4a. Potential Contamination Sources

Is the well located in floodplain ?

Comment:

Created On: 01-01-1960

Updated On: 07-12-2021

Review Status: