

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				IW073		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner BOECK, ALAN						Phone # (608)325-5187		1. Well Location				Fire # (if avail.)			
Mailing Address W5395 MELVIN RD						Town of CLARNO						W5395			
City MONROE						State WI		Zip Code 53566				Street Address or Road Name and Number MELVIN RD			
County Green		Co. Permit #		Notification #		Completed 06-06-1995		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) NIFFENEGGER, ED JR				Lic. # 135		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.562 °N -89.6262 °W				Method Code GCD013	
Address 902 2ND ST MONROE WI 53566				Well Plan Approval #		NE NE		Section 14		Township 1 N		Range 7 E		or Govt Lot #	
Hicap Permanent Well #				Common Well #		Specific Capacity 1.3				2. Well Type New Well					
Heat Exchange ___ # of drillholes				Hicap Well ? No		Hicap Property ? No				Reason for replaced or reconstructed well ? WATER FOR NEW HOME					
Hicap Potable ?				Construction Type Drilled											
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					
8.75		Surface		82		Rotary - Mud Circulation									
6		82		200		<u>Yes</u> Rotary - Air <u>No</u> 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)									
8. Geology															
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
- - F I				FILL & TOPSOIL				Surface		2					
T - C -				BROWN CLAY				2		8					
- B L -				BROKEN GALENA LIMESTONE				8		9					
Y - L -				BUFF GALENA LIMESTONE				9		70					
U - L -				BLUE PLATTEVILLE LIMESTONE				70		170					
- - N -				ST PETER SANDSTONE				170		200					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		STD WT ST .280 WALL 18.97 PER FT PL END-WELDED JTS SAWHILL A53B ASTM				Surface		82							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material															
Method PRESSURE TREMIE															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
NEAT CEMENT				Surface		82		20 S							
9. Static Water Level															
123 ft. below ground surface															
10. Pump Test															
Pumping level 135 ft. below surface															
Pumping at 15 GP M for 2 Hrs.															
Pumping Method ?															
11. Well Is															
24 in. above grade															
Developed ? Yes															
Disinfected ? Yes															
Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed? NA															
13. Constructor / Supervisory Driller				Lic #		Date Signed									
RN						07-21-1995									
Drill Rig Operator				Lic or Reg #		Date Signed									

4a. Potential Contamination SourcesIs the well located in floodplain ? No

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	75	Building Overhang		12
			Septic or Holding, or POWTS Tank	>	50

Comment:

Created On: 10-11-2005

Updated On: 01-21-2020

Review Status: