

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				RP136		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner WALLENHORST, RON						Phone # (608)759-4860		1. Well Location				Fire # (if avail.)			
Mailing Address 29310 WILKINSON RD						Town of BENTON						Street Address or Road Name and Number WILKINSON RD			
City CUBA CITY				State WI		Zip Code 53807									
County Lafayette		Co. Permit #		Notification #		Completed 05-10-2004		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) FRANCIS X FAHERTY				Lic. # 5824		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code	
Address FAHERTY & SON WELL DRILLING PLATTEVILLE WI 53818-0247				Well Plan Approval #				SE SE Section Township Range or Govt Lot # 32 2 N 1 E		2. Well Type New Well of previous unique well # constructed in					
				Approval Date (mm-dd-yyyy)											
Hicap Permanent Well #				Common Well #		Specific Capacity 1				Reason for replaced or reconstructed well ? NEW HOUSE					
3. Well serves 1 # of Private, potable Heat Exchange ____ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?				Construction Type Drilled							
4. Potential Contamination Sources - ON REVERSE SIDE															
5. Drillhole Dimensions and Construction Method												8. Geology			
Dia. (in.) From (ft.) To (ft.)			Upper Enlarged Drillhole Lower Open Bedrock				Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.) To (ft.)				
10 Surface 259			Rotary - Mud Circulation <u>Yes</u> Rotary - Air <u>No</u> Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit 10in. dia... <u>No</u> Dual Rotary <u>Yes</u> Temp. Outer Casing 10in. dia <u>Yes</u> Removed? 26depth ft. (If NO explain on back side)				- - C -		CLAY		Surface 26				
6 259 293							- - L -		GALENA LIEMSTONE		26 87				
			- - L -		UPPER PLATTEVILLE		87 121								
			- - L -		TRENTON LIMESTONE (MCGREGOR)		121 176								
			- - H -		SHALE		176 178								
			- - N -		ST PETER SANDSTONE		178 235								
			- - H -		READSTOWN SHALE		235 238								
			- - L -		LOWER MAGNESIUM LIMESTONE		238 291								
			H -		SHALE		291 293								
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)									
6		A53B 19.45 LBS/FT IPSCO T&C				Surface 259									
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)									
7. Grout or Other Sealing Material															
Method PRES PUMPED TREMIE															
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement									
NEAT CEMENT		Surface		259		125 S									

9. Static Water Level

150 ft. below ground surface

10. Pump Test

Pumping level 175 ft. below surface

Pumping at 25 GP M for 0.5 Hrs.

Pumping Method ?

11. Well Is

18 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

FXF

05-12-2004

Drill Rig Operator

Lic or Reg #

Date Signed

JF

05-12-2004

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

Type

Qualifier

Distance

Septic or Holding, or POWTS Tank

90

Comment:

UNABLE TO PULL 10" TEMP CASING DRIVEN INTO ROCK. N-I IS WRITTEN IN SECTION 4 NEAR #4

Created On: 07-06-2004

Updated On: 08-03-2004

Review Status: