

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				WU837		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner FAHERTY, JEFF						Phone # (608)778-3556		1. Well Location				Fire # (if avail.)					
Mailing Address 1110 CADILLAC DR						Town of BELMONT											
City PLATTEVILLE						State WI		Zip Code 53818									
County Lafayette		Co. Permit #		Notification # 48521429		Completed 07-08-2013		Subdivision Name				Lot # Block #					
Well Constructor (Business Name) JEFFERY A FAHERTY				Lic. # 6819		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.73392 °N -90.46482 °W							
Address FAHERTY & SON WELL DRLG PLATTEVILLE WI 53818				Well Plan Approval #		NE NE Section Township Range or Govt Lot # 6 3 N 1 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled									
				Approval Date (mm-dd-yyyy)													
Hicap Permanent Well #		Common Well #		Specific Capacity 0.7													
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No 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		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
11		Surface		20		Rotary - Mud Circulation				- - C -		CLAY		Surface		10	
10		20		220		No Rotary - Air		Yes		- - H -		SHALE		10		108	
6		220		323		Yes Rotary - Air & Foam		No		- - L -		GALENA LIMESTONE		108		300	
						Drill-Through Casing Hammer				- - L -		PLATTEVILLE LIMESTONE		300		323	
						Reverse Rotary											
						Cable-tool Bit ___ in. dia...											
						Dual Rotary											
						Yes Temp. Outer Casing 10in. dia											
						No Removed? 21depth ft. (If NO explain on back side)											
6. Casing, Liner, Screen												8. Geology					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level				11. Well Is			
6		STEEL 19.45 LB/FT ASTM A53B IPSCO T&C				Surface		220		180 ft. below ground surface				24 in. above grade			
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes			
										Pumping level 215 ft. below surface Pumping at 25 GP M for 0.5 Hrs. Pumping Method ?							
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?					
Method TREMIE PIPE PRESSURE												Filled & Sealed Well(s) as needed? N/A					
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement				13. Constructor / Supervisory Driller				Lic #		Date Signed	
NEAT CEMENT		Surface		220		90 S				JF						07-23-2013	
										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)	>	50	Septic or Holding, or POWTS Tank	>	25

Comment:

Created On: 08-09-2013

Updated On: 08-09-2013

Review Status: