

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				RN185		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner WILL, BRAD					Phone # (262)784-6262		1. Well Location				Fire # (if avail.)		
Mailing Address 14525 W MEADOWSHIRE							Town of DELAFIELD						
City NEW BERLIN					State WI		Zip Code 53151						
County Waukesha		Co. Permit #		Notification #		Completed 09-04-2003		Subdivision Name PRAIRIE WIND FARMS				Lot # 3	
								Block #					
Well Constructor (Business Name) MICHAEL HARTMAN				Lic. # 436		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.0923 °N -88.3197 °W			
						Well Plan Approval #				Method Code GCD013			
Address MICHAEL HARTMAN WELL DRLG & PUMP I NORTH LAKE WI 53064-0218						Approval Date (mm-dd-yyyy)				SW SW Section Township Range or Govt Lot # 1 7 N 18 E			
Hicap Permanent Well #				Common Well #		Specific Capacity 2.2				2. Well Type New Well			
										of previous unique well # constructed in			
Reason for replaced or reconstructed well ?													
3. Well serves 1 # of Private, potable				Hicap Well ? No						Construction Type Drilled			
Heat Exchange ___ # of drillholes				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				
6		Surface		44									
5		44		47		Rotary - Mud Circulation <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.)			
- - Y C				SAND, GRAVEL, CLAY				Surface		10			
- - C S				SANDY CLAY				10		38			
- - Y -				SAND, GRAVEL				38		47			
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)					
6		.280 A53B SAWHILL STEEL WELDED				Surface		44					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)					
5		#25 SLOT COOK				44		47					
7. Grout or Other Sealing Material													
Method MOUNDED													
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement					
CRUMBLES				Surface									
9. Static Water Level													
16 ft. below ground surface													
10. Pump Test													
Pumping level 25 ft. below surface													
Pumping at 20 GP M for 4 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? No													
NO WELL													
13. Constructor / Supervisory Driller				Lic #		Date Signed							
MH						09-04-2003							
Drill Rig Operator				Lic or Reg #		Date Signed							
MA													

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		15	Foundation Drain to Clearwater		16
Collector Sewer - San or Storm		75	Sewer - Building Sanitary		45

Comment:

Created On: 10-08-2003

Updated On: 07-12-2019

Review Status: