

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YZ313		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner REINKE, MARK						Phone #		1. Well Location				Fire # (if avail.)	
Mailing Address 213 SMITH ST								Town of WESTON				4404	
City HATLEY						State WI		Zip Code 54440					
County Marathon		Co. Permit #		Notification # 7100015901		Completed 03-13-2018		Subdivision Name				Lot #	
												Block #	
Well Constructor (Business Name) JAMES HORNUNG JR				Lic. # 9013		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 44.9175 °N -89.50351 °W			
						Well Plan Approval #				Method Code GPS008			
Address HORNUNG WELL DRLG LLC MERRILL WI 54452						Approval Date (mm-dd-yyyy)				SW SE Section Township Range or Govt Lot # 1 28 N 8 E			
Hicap Permanent Well #		Common Well #		Specific Capacity 0.2						2. Well Type New Well			
										of previous unique well # constructed in			
										Reason for replaced or reconstructed well ?			
										Construction Type Drilled			
3. Well serves 1 # of						Hicap Well ? No							
Private, potable						Hicap Property ? No							
Heat Exchange ___ # of drillholes						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					
8		Surface		40									
6		40		100		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 <u>Yes</u> Temp. Outer Casing 10in. dia <u>Yes</u> Removed? 10depth ft. (If NO explain on back side)							
8. Geology													
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
R - C -		CLAY, RED				Surface		8					
E D Q -		DC GREEN GRANITE				8		15					
K H Q -		HARD BLACK GRANITE				15		100					
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)					
6		FEMCO 570 6.625 .280 WALL WELDED KOREA 18.9#				Surface		40					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)					
7. Grout or Other Sealing Material													
Method DISPLACEMENT													
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement							
NEAT GROUT		Surface		40		10 S							
9. Static Water Level													
18 ft. below ground surface													
10. Pump Test													
Pumping level 80 ft. below surface													
Pumping at 15 GP M for 1 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?													
13. Constructor / Supervisory Driller													
Lic #		Date Signed											
JH		03-13-2018											
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)		65	Septic or Holding, or POWTS Tank		35

Comment:

Created On: 04-17-2018

Updated On: 04-17-2018

Review Status: