

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YD124		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner HANSON, KYM						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address 2161 5TH ST						Town of CUMBERLAND						2161			
City CUMBERLAND						State WI		Zip Code 54829				Street Address or Road Name and Number 9TH ST			
County Barron		Co. Permit #		Notification # 6984367601		Completed 10-27-2017		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) THOM J RUTHERFORD				Lic. # 4719		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 45.5189 °N -91.9705 °W				Method Code GPS008	
Address RUTHERFORD WELL DRLG RICE LAKE WI 54868				Well Plan Approval #		SW NW Section Township Range or Govt Lot # 15 35 N 13 W		2. Well Type Replacement							
Hicap Permanent Well #				Common Well #		Specific Capacity 0.9				Reason for replaced or reconstructed well ? WHANTED NEED WELL					
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															
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock					
6		Surface		90		Rotary - Mud Circulation Rotary - Air 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.)					
- - I -				TOP SOIL				Surface		1					
- - C -				CLAY				1		6					
- - Y -				SAND & GRAVEL				6		90					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		EXL PE ASTM A53 19 LBS PER FT WELDED				Surface		87							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
4		STAINLESS #15 SLOTTED				87		90							
7. Grout or Other Sealing Material															
Method BENTONITE MOUNDED															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
Surface				Surface		Surface		Surface							
9. Static Water Level															
63 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															
26 in. above grade															
Developed ? Yes															
Disinfected ? Yes															
Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed? Yes															
TO BE DONE ASAP BY LICENSED PERSON															
13. Constructor / Supervisory Driller															
Lic #															
Date Signed															
TR															
11-11-2017															
Drill Rig Operator															
Lic or Reg #															
Date Signed															
AH															
11-11-2017															

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	90	Sewer - Building Sanitary	>	40
			Septic or Holding, or POWTS Tank	>	80

Comment:

Created On: 12-21-2017

Updated On: 06-18-2020

Review Status: