

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				RQ604		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner MARCHAND, MATT						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address W9901 HWY 127						Town of NE LEWISTON						W9901			
City PORTAGE						State WI		Zip Code 53901				Street Address or Road Name and Number W9901 HWY 127			
County Columbia		Co. Permit #		Notification #		Completed 11-19-2003		Subdivision Name				Lot # Block #			
Well Constructor (Business Name) MICHAEL L COONS				Lic. # 91		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.5663 °N -89.49374 °W				Method Code GPS008	
Address COONS WELL DRILLING BARABOO WI 53913-9438				Well Plan Approval #				NE NW		Section 36		Township 13 N		Range 8 E	
				Approval Date (mm-dd-yyyy)				or Govt Lot #							
Hicap Permanent Well #		Common Well #		Specific Capacity				2. Well Type Replacement of previous unique well # constructed in Reason for replaced or reconstructed well ? SAND POINT IN BASEMENT							
3. Well serves 1 # of HOMES 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					
8.75		Surface		152		<u>Yes</u> Rotary - Mud Circulation <u>No</u> <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 14in. dia <u>Yes</u> Removed? 3depth ft. (If NO explain on back side)									
6		152		257											
8. Geology															
Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
-	-	S	-	SAND				Surface		28					
-	A	Y	-	COARSE SAND & GRAVEL				28		40					
-	-	Z	S	SANDY CLAY & BOULDERS				40		88					
-	-	C	-	CLAY				88		95					
-	-	S	-	SAND				95		148					
-	A	S	-	COARSE SAND				148		153					
-	N	X	-	FINE SAND & CLAY				153		250					
-	A	S	-	COARSE SAND				250		257					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6.625		IPSCO PE 18.97 X .280 A53 B				Surface		152							
5		PE IPSCO A53 B W/K PACKER				144		253							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
6		STAINLESS #10				253		257							
7. Grout or Other Sealing Material															
Method															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
DRILL MUD & CUTTINGS				Surface		152									
NAT FORMATION				152		257									
9. Static Water Level															
38 ft. below ground surface															
10. Pump Test															
Pumping level 38 ft. below surface Pumping at 12 GP M for 24 Hrs. Pumping Method ?															
11. Well Is															
22 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed? Yes															
13. Constructor / Supervisory Driller															
MC				Lic #		Date Signed		11-24-2003							
Drill Rig Operator				Lic or Reg #		Date Signed									
EC															

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	75	Sewer - Building Sanitary	>	20
Building Drain - Sanitary	>	15	Ditch or Culvert		25
Building Overhang	>	10	Septic or Holding, or POWTS Tank	>	45

Comment:

Created On: 12-23-2003

Updated On: 09-08-2022

Review Status: