

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				RN211		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A																																																		
Property Owner SCHMIDT, BUTCH						Phone # (920)733-2691		1. Well Location				Fire # (if avail.)																																																
Mailing Address N2547 FRENCH RD						Town of PHELPS						6085																																																
City APPLETON						State WI		Zip Code 54913				Street Address or Road Name and Number EAGLE LAKE RD																																																
County Vilas		Co. Permit #		Notification #		Completed 06-20-2003		Subdivision Name RACINE COM. BEACH				Lot # Block #																																																
Well Constructor (Business Name) RICHARD E HEDBERG				Lic. # 490		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 46.1414 °N -89.1533 °W				Method Code GCD013																																																
Address HEDBERG WELL DRILLING CONOVER WI 54519-9215				Well Plan Approval #		Approval Date (mm-dd-yyyy)		NE NW Section Township Range or Govt Lot # 8 42 N 11 E		2. Well Type Replacement																																																		
Hicap Permanent Well #		Common Well #		Specific Capacity 0.2		Reason for replaced or reconstructed well ? DECREASED WATER LEVEL																																																						
3. Well serves 1 # of HOMES				Hicap Well ? No		Construction Type Drilled																																																						
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. Geology																																																		
6		Surface		119		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)				Geology Codes Type, Caving/Noncaving, Color, Hardness, etc... <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>G</td><td>M</td><td>S</td><td>-</td><td>DRY SAND</td><td>Surface</td><td>12</td></tr> <tr> <td>G</td><td>N</td><td>S</td><td>-</td><td>FINE WATER SAND</td><td>12</td><td>30</td></tr> <tr> <td>O</td><td>N</td><td>S</td><td>-</td><td>FINE SAND</td><td>30</td><td>45</td></tr> <tr> <td>R</td><td>H</td><td>C</td><td>-</td><td>CLAY-RED</td><td>54</td><td>65</td></tr> <tr> <td>O</td><td>M</td><td>Z</td><td>G</td><td>GRAVEL & CLAY</td><td>65</td><td>85</td></tr> <tr> <td>G</td><td>-</td><td>S</td><td>C</td><td>QUICK SAND/CLAY</td><td>85</td><td>116</td></tr> <tr> <td>G</td><td>W</td><td>S</td><td>-</td><td>FINE WATER SAND</td><td>116</td><td>119</td></tr> </table>		G	M	S	-	DRY SAND	Surface	12	G	N	S	-	FINE WATER SAND	12	30	O	N	S	-	FINE SAND	30	45	R	H	C	-	CLAY-RED	54	65	O	M	Z	G	GRAVEL & CLAY	65	85	G	-	S	C	QUICK SAND/CLAY	85	116	G	W	S	-	FINE WATER SAND	116	119
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6. Casing, Liner, Screen																																																												
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level																																																		
6		STEEL; 18.97#; AST-53 IPSCO; WELDED				Surface		116		15 ft. below ground surface																																																		
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test																																																		
5.63						116		119		Pumping level 32 ft. below surface Pumping at 3 GP M for 5 Hrs. Pumping Method ?																																																		
7. Grout or Other Sealing Material																																																												
Method																																																												
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement																																																				
				Surface																																																								
11. Well Is																																																												
12 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																																																												
Lic #								Date Signed																																																				
REH								06-23-2003																																																				
Drill Rig Operator								Lic or Reg #																																																				
DH								Date Signed 06-23-2003																																																				

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		10	Septic or Holding, or POWTS Tank		40

Comment:

Created On: 08-11-2003

Updated On: 06-30-2020

Review Status: