

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				CE545		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner GREGORY SWAIN						Phone # (414)854-2530		1. Well Location				Fire # (if avail.)							
Mailing Address 403 BLUFFSIDE LN						Town of GIBRALTAR						Street Address or Road Name and Number COUNTY EE							
City SISTER BAY				State WI		Zip Code 54234													
County		Co. Permit #		Notification #		Completed 05-19-1992		Subdivision Name				Lot #		Block #					
Well Constructor (Business Name) ERWIN JORNS						Lic. # 443		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code			
Address PO BOX 44 EGG HARBOR WI 54209-0044						Well Plan Approval #				°N		°W		SW SE Section Township Range or Govt Lot # 16 30 N 27 E					
						Approval Date (mm-dd-yyyy)				2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled									
Hicap Permanent Well #				Common Well #		Specific Capacity 0.1						3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes							
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No													
						Hicap Property ? No													
4. Potential Contamination Sources - ON REVERSE SIDE						5. Drillhole Dimensions and Construction Method				8. Geology									
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole Lower Open Bedrock Rotary - Mud Circulation <u>Yes</u> Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing 8in. dia <u>Yes</u> Removed? ___ depth ft. (If NO explain on back side)				Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)	
10		Surface		11						C G		CLAY @ STONES				Surface		3	
8		11		173						L		LIMESTONE				3		242	
6		173		242						6. Casing, Liner, Screen		9. Static Water Level 43 ft. below ground surface				11. Well Is 36 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)											
6		NEW BLACK STEEL PLAIN END 18.97# ASTM A53-GR. BSAWHILL TUBULAR				Surface		173		10. Pump Test Pumping level 180 ft. below surface Pumping at 15 GP M for 1 Hrs. Pumping Method ?									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)											
7. Grout or Other Sealing Material Method TREMIE						12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? Yes													
Kind of Sealing Material				From (ft.)								To (ft.)		# Sacks Cement					
NEAT CEMENT				Surface								173		70 S					
13. Constructor / Supervisory Driller EJ Drill Rig Operator JJ						Lic #				Date Signed									
						EJ				06-25-1992									
						Lic or Reg #				Date Signed									
						JJ				06-25-1992									

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment:

Created On: 09-30-1992

Updated On: 10-04-2004

Review Status: