

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				NZ013		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707 Form 3300-077A					
Property Owner LEECH, BILL					Phone #						
Mailing Address W345 S10423 WAMBOLD					1. Well Location						
City EAGLE State WI Zip Code 53119					Town of EAGLE						
County Waukesha Co. Permit # Notification # Completed 05-08-2000					Street Address or Road Name and Number W345 S10423 WAMBOLD RD						
Well Constructor (Business Name) RICHARD L DANECKI					Lic. # 124		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W		
Address PO BOX 94 NORTH PRAIRIE WI 53153-0094					Well Plan Approval #		SE NW Section Township Range or Govt Lot # 36 5 N 17 E		Method Code		
					Approval Date (mm-dd-yyyy)		2. Well Type Replacement		of previous unique well # constructed in		
Hicap Permanent Well #		Common Well #		Specific Capacity 0.7		Reason for replaced or reconstructed well ? BAD POINT					
3. Well serves 1 # of Private, potable					Hicap Well ? No		Construction Type Driven Point				
Heat Exchange ___ # of drillholes					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								
10	Surface	20	Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit 10in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing 10in. dia <u>Yes</u> Removed? ___depth ft. (If NO explain on back side)								
6	20	75									
8. Geology											
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)			
	S	SAND				Surface		18			
	C	CLAY				18		36			
	C	S	SANDY CLAY				36		45		
	S	SAND				45		60			
	Y	SAND & GRAVEL				60		75			
6. Casing, Liner, Screen											
Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)				
6	SAWHILL USA STD ERW A53-90 GR BBLACK PLAIN END 6.625 OD X .280 WALL				Surface		71				
Dia. (in.)	Screen type, material & slot size				From (ft.)		To (ft.)				
5	SS SCREEN 25 SLOT				71		75				
7. Grout or Other Sealing Material											
Method											
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement					
8# CHIPPED BENTONITE		Surface		75							
9. Static Water Level											
3 ft. below ground surface											
10. Pump Test											
Pumping level 20 ft. below surface											
Pumping at 12 GP M for 6 Hrs.											
Pumping Method ?											
11. Well Is											
32 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									
RLD		05-08-2000									
Drill Rig Operator		Lic or Reg #		Date Signed							

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		8	Shoreline/Pool		50
Downspout/Yard Hydrant		10	Sewer - Building Sanitary		29
			Septic or Holding, or POWTS Tank		35

Comment:

Created On: 10-02-2000

Updated On: 10-02-2000

Review Status: