

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				OT948		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner OTTO, MARION						Phone #		1. Well Location				Fire # (if avail.)					
Mailing Address E15427 BURR SALEM RD						Town of FOREST						E1542					
City HILLSBORO						State WI		Zip Code 54634				Street Address or Road Name and Number BURR SALEM RD					
County Vernon		Co. Permit #		Notification #		Completed 10-16-2001		Subdivision Name				Lot # Block #					
Well Constructor (Business Name) AAA QUALITY WELL DRLG INC				Lic. # 6723		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code					
Address S2669 CTH HWY V HILLSBORO WI 54634				Well Plan Approval # Approval Date (mm-dd-yyyy)		NE NE		Section 28		Township 14 N		Range 1 W					
						or Govt Lot #											
Hicap Permanent Well #				Common Well #		Specific Capacity 0.2		2. Well Type New Well				of previous unique well # constructed in					
Reason for replaced or reconstructed well ?																	
3. Well serves 1 # of				Hicap Well ? No		Hicap Property ? No		Reason for replaced or reconstructed well ?				Construction Type Drilled					
Private, potable				Hicap Potable ?													
Heat Exchange ___ # of drillholes																	
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		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
8.75		Surface		105		Rotary - Mud Circulation				- V C -		CLAY NONCAVING		Surface		10	
6		105		325		<u>Yes</u> Rotary - Air <u>No</u> <u>Yes</u> Rotary - Air & Foam <u>No</u> Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit ___ in. dia... Dual Rotary <u>Yes</u> Temp. Outer Casing 10in. dia <u>Yes</u> Removed? 4depth ft. (If NO explain on back side)				- - L -		LIMESTONE		10		80	
										T - H -		SHALE BROWN		80		100	
										T - H -		SHALE LT BROWN		100		140	
										T - N -		SANDSTONE L BROWN		140		180	
										I - N -		SANDSTONE WHITE		180		200	
										T - N -		SANDSTONE L BROWN		200		235	
										E - N -		SANDSTONE GREEN		235		325	
6. Casing, Liner, Screen																	
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level 252 ft. below ground surface				11. Well Is 24 in. above grade			
6		NEW PE IPSCO A53B STEEL 18.97#/FT .280 WALL BUTT TO BUTT WELD W/DRIVE SHOE				Surface		105		10. Pump Test Pumping level 305 ft. below surface Pumping at 10 GP M for 1 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes			
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)									
7. Grout or Other Sealing Material Method 1IN OUTSIDE TREMMIE																	
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?							
NEAT CEMENT PRESSURE GROUTED				Surface		105		50 S									
13. Constructor / Supervisory Driller						Lic #		Date Signed									
GNP								10-26-2001									
Drill Rig Operator						Lic or Reg #		Date Signed									
DS								10-20-2001									

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment:

Created On: 11-19-2001

Updated On: 11-19-2001

Review Status: