

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				TN578		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner GEORGE, CHUCK						Phone # (630)325-1642		1. Well Location				Fire # (if avail.)	
Mailing Address 34 PIN OAK CT						Town of MINONG						W8458	
City BURR RIDGE						State IL		Zip Code 60521				Street Address or Road Name and Number	
County Washburn						Co. Permit #		Notification # 22496845				Completed 05-27-2006	
Well Constructor (Business Name) JOHN H HOYER						Lic. # 5747		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)	
Address 7505 E FLOWAGE RD MINONG WI 54859						Well Plan Approval #		Approval Date (mm-dd-yyyy)				°N °W	
												Method Code	
Hicap Permanent Well #						Common Well #		Specific Capacity 0.9				SE NW Section Township Range or Govt Lot # 27 42 N 13 W	
3. Well serves 1 # of Private, potable						Hicap Well ? No		2. Well Type New Well				of previous unique well # constructed in	
Heat Exchange ___ # of drillholes						Hicap Property ? No		Reason for replaced or reconstructed well ?				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 Surface 14			Rotary - Mud Circulation										
4 14 160			Rotary - Air										
			Rotary - Air & Foam										
			Drill-Through Casing Hammer										
			Reverse Rotary										
			<u>Yes</u> Cable-tool Bit 6in. dia... <u>No</u>										
			Dual Rotary										
			<u>Yes</u> Temp. Outer Casing 8in. dia										
			<u>Yes</u> Removed? 14depth ft. (If NO explain on back side)										
8. Geology													
Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...						From (ft.) To (ft.)				
- - S -			SAND						Surface 50				
- - N C			SAND ROCK CLAY						50 120				
- - X -			SAND & CLAY						120 150				
- - G G			ROCK & GRAVEL						150 160				
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)		9. Static Water Level					
4		STEEL A53 11:00 LBS IPSCO T&C OPEN BOTTOM				Surface 160		13 ft. below ground surface					
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)		11. Well Is					
								12 in. above grade					
7. Grout or Other Sealing Material													
Method													
Kind of Sealing Material		From (ft.) To (ft.)		# Sacks Cement									
BENTONITE		Surface 14		2 S									
10. Pump Test													
Pumping level 30 ft. below surface													
Pumping at 15 GP M for 3 Hrs.													
Pumping Method ?													
12. Notified Owner of need to fill & seal ?													
Filled & Sealed Well(s) as needed? Yes													
13. Constructor / Supervisory Driller													
JH		Lic #		Date Signed 06-03-2006									
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		18	Shoreline/Pool		35
Foundation Drain to Sewer		25	Sewer - Building Sanitary		25
			Septic or Holding, or POWTS Tank		55

Comment:

Created On: 06-19-2006

Updated On: 06-19-2006

Review Status: