

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				KY651		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner S E WIS HOUSING						Phone # (414)763-7851		1. Well Location				Fire # (if avail.)			
Mailing Address PO BOX 421						Town of DOVER									
City BURLINGTON						State WI		Zip Code 53105							
County Racine		Co. Permit #		Notification #		Completed 06-25-1997		Subdivision Name EAGLE LAKE MNR				Lot # 10 12		Block # 7	
Well Constructor (Business Name) HOOVER WATER WELL SERVICE INC				Lic. # 311		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code			
Address 21445 DURAND AVE UNION GROVE WI 53182-9711				Well Plan Approval #		NW SE Section Township Range or Govt Lot # 28 3 N 20 E									
Hicap Permanent Well #				Common Well #		Specific Capacity 6		2. Well Type New Well				of previous unique well # constructed in			
Reason for replaced or reconstructed well ?				DOMESTIC WATER SUPPLY											
3. Well serves 1 # of Private, potable						Hicap Well ? No									
Heat Exchange ___ # of drillholes						Hicap Property ? No									
Hicap Potable ?						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												
9 Surface 9															
5 9 83															
			Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Yes Cable-tool Bit ___ in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)												
8. Geology															
Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.) To (ft.)								
C			CLAY				Surface		76						
Y			GRAVEL @ SAND				76		83						
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)									
5		SAWHILL STEEL T@C ASTMA53B 1500 PPF				Surface		80							
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)									
5		STAINLESS STEEL #20				80		83							
7. Grout or Other Sealing Material															
Method STARTER HOLE															
Kind of Sealing Material				From (ft.) To (ft.)		# Sacks Cement									
GRANULAR BENTONITE				Surface		0									
9. Static Water Level															
24 ft. below ground surface															
10. Pump Test															
Pumping level 26 ft. below surface															
Pumping at 12 GP M for 10 Hrs.															
Pumping Method ?															
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?															
NONE OBSERVED															
13. Constructor / Supervisory Driller				Lic #		Date Signed									
LT						09-10-1997									
Drill Rig Operator				Lic or Reg #		Date Signed									

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment:

Created On: 11-07-1997

Updated On: 11-07-1997

Review Status: