

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				EQ532		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner EPIC HOMES						Phone # (414)774-4424		1. Well Location				Fire # (if avail.)			
Mailing Address 2654 N 124TH ST						Town of WEST BEND									
City WAUWATOSA						State WI		Zip Code 53226				Street Address or Road Name and Number 3538 MARTHA CT			
County Washington		Co. Permit # W07411		Notification #		Completed 12-10-1991		Subdivision Name MT. VERNON EST.				Lot # 00008		Block #	
Well Constructor (Business Name) ROSCHI BROS WELLDRLG @ PUMP INC				Lic. # 435		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.3769 °N -88.2128 °W				Method Code GCD013	
Address 12665 W LISBON RD BROOKFIELD WI 53005-1824				Well Plan Approval #		SE NW		Section 34		Township 11 N		Range 19 E			
				Approval Date (mm-dd-yyyy)		or Govt Lot #									
Hicap Permanent Well #		Common Well #		Specific Capacity 1.1		2. Well Type New Well						of previous unique well #		constructed in	
3. Well serves 1 # of Private, potable				Hicap Well ? No		Reason for replaced or reconstructed well ? NEW CONSTRUCTION									
Heat Exchange ___ # of drillholes				Hicap Property ? No		Construction Type Drilled									
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					
8.75		Surface		251		Yes Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary 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		S		SAND CLAY				Surface		18			
		Y				SAND AND GRAVEL				18		93			
		C		S		SANDY CLAY				18.3		248			
		C		S		SANDY CLAY				93		169			
		P				HARDPAN				169		183			
		Y				SAND AND GRAVEL				248		252			
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		BLACK STEEL PIPE WELDED JOINTS, 18.97LB ASTM A531780 PSI VENEZUELA				Surface		251							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material															
Method															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
BENTONITE DRILL FLUID				Surface		251									
9. Static Water Level															
60 ft. below ground surface															
10. Pump Test															
Pumping level 74 ft. below surface															
Pumping at 15 GP for 2 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?															
13. Constructor / Supervisory Driller															
Lic #				Date Signed											
RR				12-10-1991											
Drill Rig Operator				Lic or Reg #				Date Signed							
RR				12-10-1991											

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		69	Foundation Drain to Sewer		12
Building Overhang		11	Wastewater Sump		43
Clearwater Sump		14	Septic or Holding, or POWTS Tank		53

Comment:

Created On: 01-23-1992

Updated On: 07-08-2019

Review Status: