

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				TZ465		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner TATE, ROBERT						Phone # (920)915-5834		1. Well Location				Fire # (if avail.)					
Mailing Address E5047 HWY 54						Town of SAXEVILLE						N5760					
City WEYAUWEGA						State WI		Zip Code 54983				Street Address or Road Name and Number					
County Waushara						Co. Permit #		Notification # 24362126		Completed 02-01-2007		Subdivision Name		Lot #		Block #	
Well Constructor (Business Name) WELLS BY WELCH						Lic. # 7265		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code			
Address BENTLEY WELL DRILLING LLC FREMONT WI 54940						Well Plan Approval #		Approval Date (mm-dd-yyyy)		°N		°W		Range			
										SW		SW		Section 20		Township 20 N	
Hicap Permanent Well #						Common Well #		Specific Capacity 5		2. Well Type New Well							
Heat Exchange ___ # of drillholes						Hicap Well ? No		Hicap Property ? No		Reason for replaced or reconstructed well ?							
Heat Exchange ___ # of drillholes						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							
10		Surface		20		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit 10in. dia... Dual Rotary Temp. Outer Casing 10in. dia Removed? 20depth ft. (If NO explain on back side)				No							
6		20		125													
8. Geology																	
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)									
- - I -		TOP SOIL				Surface		1									
- - S -		SAND				1		12									
R - C S		SANDY RED CLAY				12		48									
- N S U		FINE MUDDY SAND				48		80									
G - C -		GREY CLAY				80		100									
- - S -		SAND				100		125									
6. Casing, Liner, Screen																	
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)									
6		STEEL T/C IPSCO ASTM A53B				Surface		121									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)									
5		SS #10				121		125									
7. Grout or Other Sealing Material																	
Method GRAVITY																	
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement									
CLAY SLURRY				Surface		20											
9. Static Water Level																	
30 ft. below ground surface																	
10. Pump Test																	
Pumping level 35 ft. below surface																	
Pumping at 25 GP M for 19 Hrs.																	
Pumping Method ?																	
11. Well Is																	
24 in. above grade																	
Developed ? Yes																	
Disinfected ? Yes																	
Capped ? Yes																	
12. Notified Owner of need to fill & seal ?																	
Filled & Sealed Well(s) as needed? No																	
NONE ON PROPERTY																	
13. Constructor / Supervisory Driller																	
Lic #				Date Signed													
EW				02-01-2007													
Drill Rig Operator				Lic or Reg #				Date Signed									
PB				02-01-2007													

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		90	Building Overhang		18
			Septic or Holding, or POWTS Tank		75

Comment:

Created On: 03-20-2007

Updated On: 03-20-2007

Review Status: