

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				UG628		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner OVEDROW, THERESA Phone # (262)642-9735						1. Well Location				Fire # (if avail.)			
Mailing Address N8858 TOWNLINE RD						Town of SUGAR CREEK							
City EAST TROY State WI Zip Code 53120						Street Address or Road Name and Number HWY ES							
County Walworth		Co. Permit #		Notification # 41897855		Completed 10-12-2011		Subdivision Name		Lot # Block #			
Well Constructor (Business Name) MICHAEL J BARR				Lic. # 550		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W		Method Code			
Address CABLE TOOL WELL DRILLING EAST TROY WI 53120-0162				Well Plan Approval #		NW NE Section Township Range or Govt Lot # 13 3 N 16 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled					
				Approval Date (mm-dd-yyyy)									
Hicap Permanent Well #		Common Well #		Specific Capacity 0.7									
3. Well serves 1 # of BARN Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No 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. Geology		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.) To (ft.)	
6 Surface 36						G V C C CLAY T H G G GRAVEL						Surface 6 6 36	
		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Yes Cable-tool Bit ___ in. dia... No Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)											
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.) To (ft.)		9. Static Water Level		11. Well Is			
6		NEW PE WHEATLAND ASTM A53 18.97 LBS/FT				Surface 36		4 ft. below ground surface		20 in. above grade			
Dia. (in.)		Screen type, material & slot size				From (ft.) To (ft.)		10. Pump Test		Developed ? Yes Disinfected ? Yes Capped ? Yes			
								Pumping level 25 ft. below surface Pumping at 15 GP for 3 Hrs. Pumping Method ?					
7. Grout or Other Sealing Material													
Method MOUNDED CRUMBLES BENTONITE													
Kind of Sealing Material		From (ft.) To (ft.) # Sacks Cement		12. Notified Owner of need to fill & seal ?									
		Surface		Filled & Sealed Well(s) as needed?									
13. Constructor / Supervisory Driller								Lic #		Date Signed			
MJB										10-25-2011			
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 Drain - Sanitary		27	Sewer - Building Sanitary		33
Building Overhang		8	Septic or Holding, or POWTS Tank		32

Comment:

Created On: 11-15-2011

Updated On: 11-15-2011

Review Status: