

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				DO651		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner TOM HEMBERGER						Phone # (608)356-7056		1. Well Location				Fire # (if avail.)							
Mailing Address 421 11TH ST						Town of FAIRFIELD													
City BARABOO						State WI		Zip Code 53913											
County Sauk		Co. Permit #		Notification #		Completed 04-08-1992		Subdivision Name BENT TREE N ADD				Lot # 00044							
Well Constructor (Business Name) SMITH, WILLIAM J				Lic. # 518		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code							
Address E10704B HWY 136 BARABOO WI 53913				Well Plan Approval #		Approval Date (mm-dd-yyyy)		°N		°W									
								S SE		Section 13		Township 12 N		Range 6 E					
Hicap Permanent Well #				Common Well #		Specific Capacity 4.5		2. Well Type New Well											
								of previous unique well # constructed in											
								Reason for replaced or reconstructed well ?											
3. Well serves 1 # of				Hicap Well ? No				NEW HOME											
Private, potable				Hicap Property ? No															
Heat Exchange ___ # of drillholes				Hicap Potable ?				Construction Type Drilled											
4. Potential Contamination Sources - ON REVERSE SIDE																			
5. Drillhole Dimensions and Construction Method														8. Geology					
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
6		Surface		102								N S		SAND, FINE		Surface		84	
						Rotary - Mud Circulation						A Y		COARSE, SAND @ GRAVEL		84		102	
						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)													
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is	
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		54 ft. below ground surface				14 in. above grade					
6		STEEL 18.97 A53 WELD JOINT SAWHILL PIPE				Surface		99		10. Pump Test				Developed ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 58 ft. below surface				Disinfected ? Yes					
6		20 SLOT STAINLESS 3 FT				99		102		Pumping at 18 GP for 12 Hrs.				Capped ? Yes					
										Pumping Method ?									
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?					
Method														Filled & Sealed Well(s) as needed? NONE IN AREA					
														13. Constructor / Supervisory Driller		Lic #		Date Signed	
														WS				04-08-1991	
														Drill Rig Operator		Lic or Reg #		Date Signed	
														WS				04-08-1992	

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

Type	Qualifier	Distance
Building Overhang		12

Comment:

Created On: 06-03-1992

Updated On: 04-28-2010

Review Status: