

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ST410		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner WESTENBERGER, TOM						Phone #		1. Well Location				Fire # (if avail.)					
Mailing Address 8191 TRADING POST TR						Town of FARMINGTON											
City WEST BEND						State WI		Zip Code 53090									
County Washington		Co. Permit #		Notification # 21826734		Completed 12-08-2005		Subdivision Name				Lot #		Block #			
Well Constructor (Business Name) D & D WELL DRILLING CORP				Lic. # 119		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code					
Address 36110 THOMAS DR OCONOMOWOC WI 53066				Well Plan Approval #		SE NE Section Township Range or Govt Lot # 3 11 N 20 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled									
Hicap Permanent Well #				Common Well #		Specific Capacity 1.1											
3. Well serves 1 # of 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												8. Geology					
Dia. (in.) 6		From (ft.) Surface		To (ft.) 103		Upper Enlarged Drillhole		Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
						Rotary - Mud Circulation				G S C S		SOFT SANDY CLAY-GRAY		Surface		70	
						Rotary - Air				G - Y U		DIRTY SAND & GRAVEL-CLAY		70		94	
						Rotary - Air & Foam				G - Y -		SAND & GRAVEL-GRAY		94		103	
						Drill-Through Casing Hammer											
						Yes 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.) 6		Material, Weight, Specification Manufacturer & Method of Assembly NEW BLK 18.97 PE MFG IPSO ASTM A53B				From (ft.) Surface		To (ft.) 100		2 ft. below ground surface				18 in. above grade			
Dia. (in.) 6		Screen type, material & slot size SS SCREEN #20 SLOT				From (ft.) 100		To (ft.) 103		10. Pump Test Pumping level 20 ft. below surface Pumping at 20 GP M for 1 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes			
7. Grout or Other Sealing Material Method Kind of Sealing Material From (ft.) To (ft.) # Sacks Cement Surface												12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?					
												13. Constructor / Supervisory Driller		Lic #		Date Signed	
												CJ				12-14-2005	
												Drill Rig Operator		Lic or Reg #		Date Signed	
												DJ				12-14-2005	

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		75	Foundation Drain to Clearwater		20
Building Overhang		18	Wastewater Sump		40
Clearwater Sump		24	Sewer - Building Sanitary		33
Downspout/Yard Hydrant		18	Septic or Holding, or POWTS Tank		40

Comment:

Created On: 09-18-2006

Updated On: 10-04-2006

Review Status: