

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ST419		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner KELLER, BRIAN						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address N5157 UNION HILL RD								Town of CONCORD							
City SULLIVAN						State WI		Zip Code 53178							
County Jefferson		Co. Permit #		Notification # 21826746		Completed 12-09-2005		Subdivision Name UNION HILL				Lot # Block #			
Well Constructor (Business Name) D & D WELL DRILLING CORP				Lic. # 119		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.02986 °N -88.54378 °W				Method Code OTH001	
Address 36110 THOMAS DR OCONOMOWOC WI 53066				Well Plan Approval #		NE NE		Section 36		Township 7 N		Range 16 E		or Govt Lot #	
Approval Date (mm-dd-yyyy)				Hicap Permanent Well #		Common Well #		Specific Capacity 5				2. Well Type New Well			
Hicap Property ? No				Hicap Potable ?		Reason for replaced or reconstructed well ?				of previous unique well # constructed in					
Heat Exchange ___ # of drillholes				Hicap Well ? No		Construction Type Drilled				of previous unique well # constructed in					
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					
6		Surface		60											
						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.)							
Y - Y -		SAND & GRAVEL-YELLOW				Surface		60							
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		NEW BLK 18.97 PE ASTM A53 MFG IPSCO				Surface		57							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
6		SS SCREEN #18 SLOT				57		60							
7. Grout or Other Sealing Material															
Method															
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement							
				Surface											
9. Static Water Level															
32 ft. below ground surface															
10. Pump Test															
Pumping level 36 ft. below surface															
Pumping at 20 GP M for 3 Hrs.															
Pumping Method ?															
11. Well Is															
16 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															
CJ				Lic #		Date Signed									
						12-27-2005									
Drill Rig Operator				Lic or Reg #		Date Signed									
						12-27-2005									

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		80	Downspout/Yard Hydrant		10
			Foundation Drain to Clearwater		14
Building Overhang		12	Sewer - Building Sanitary		50
Clearwater Sump		25	Septic or Holding, or POWTS Tank		70

Comment:

Created On: 02-27-2006

Updated On: 08-25-2022

Review Status: