

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				CU110		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner BRUCE KEITHS						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address N6835 RAYMOND RD						Town of PACIFIC/CALEDONIA						Street Address or Road Name and Number			
City PARDEEVILLE				State WI		Zip Code 53954									
County Columbia		Co. Permit #		Notification #		Completed 06-24-1991		Subdivision Name LAKE GEORGE ESTS				Lot # 00035		Block #	
Well Constructor (Business Name) DAVIS, FLOYD				Lic. # 678		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code	
Address RT 3 BOX 644 MONTELLO WI 53949-9378				Well Plan Approval #				°N		°W		NE NE Section Township Range or Govt Lot # 14 12 N 9 E			
				Approval Date (mm-dd-yyyy)											
Hicap Permanent Well #				Common Well #		Specific Capacity 8.3				2. Well Type New Well					
Reason for replaced or reconstructed well ?				NEW HOME											
Construction Type Drilled															
3. Well serves 1 # of												Hicap Well ? No			
Private, potable												Hicap Property ? No			
Heat Exchange ___ # of drillholes												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					
6		Surface		130		Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit 6in. 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				SAND @ GRAVEL				Surface		61					
N X				FINE SAND @ CLAY				61		92					
S N				SOFT SANDSTONE				92		119					
H N				HARD SANDSTONE				119		130					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		NEW BLK STEEL T@C 19.45#/FT ASTM A53 1780 PSIVSP CO				Surface		119							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
7. Grout or Other Sealing Material Method										9. Static Water Level 54 ft. below ground surface					
11. Well Is 18 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes										10. Pump Test Pumping level 57 ft. below surface Pumping at 25 GP for 1 Hrs. Pumping Method ?					
										12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?					
13. Constructor / Supervisory Driller										Lic #		Date Signed			
										Drill Rig Operator		Lic or Reg #		Date Signed	
										FD		02-24-1992			

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		56	Sewer - Building Sanitary		35
Building Overhang		17	Septic or Holding, or POWTS Tank		37

Comment:

Created On: 04-23-1992

Updated On: 04-23-1992

Review Status: