

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				FR815		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner BARTZ, JOHN						Phone # (608)985-7179											
Mailing Address W REDSTONE DR						1. Well Location						Fire # (if avail.)					
City LAVALLE						State WI		Zip Code 53941				Town of LAVALLE		S1124			
Street Address or Road Name and Number W REDSTONE DR																	
County Sauk		Co. Permit #		Notification #		Completed 01-18-1993		Subdivision Name MORNING DOVE				Lot #		Block #			
Well Constructor (Business Name) MCAFEE WELL DRILLING				Lic. # 5893		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD)				Method Code			
						Well Plan Approval #				°N		°W					
Address PO BOX 106 LA VALLE WI 53941-0106						Approval Date (mm-dd-yyyy)				NE SW		Section 14		Township 13 N		Range 3 E	
										2. Well Type New Well							
Hicap Permanent Well #				Common Well #		Specific Capacity 2.4				of previous unique well # constructed in							
										Reason for replaced or reconstructed well ?							
3. Well serves 1 # of						Hicap Well ? No											
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																	
Dia. (in.) From (ft.) To (ft.)			Upper Enlarged Drillhole Lower Open Bedrock														
8 Surface 30																	
6 30 120																	
			Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary <u>Yes</u> Cable-tool Bit 8in. 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.)						
R C N			CLAY						Surface		10						
Y N			RED SANDSTONE MED HARD						10		25						
Y N			YELLOW SANDSTONE MED HARD						25		120						
6. Casing, Liner, Screen																	
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)									
6		280 WALL ASTM A53 6.625 X 280 BEL-21 HEAT 72.81SAWHILL WELD JOINT				Surface		30									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)									
7. Grout or Other Sealing Material																	
Method GROUT PUMP-TREME																	
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement									
PORTLAND CEMENT				Surface		30		8 S									
9. Static Water Level																	
67 ft. below ground surface																	
10. Pump Test																	
Pumping level 72 ft. below surface																	
Pumping at 12 GP M for 8 Hrs.																	
Pumping Method ?																	
11. Well Is																	
28 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																	
Lic #						Date Signed											
TM						09-14-1993											
Drill Rig Operator						Lic or Reg #						Date Signed					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		108	Foundation Drain to Clearwater		15
Building Overhang		16	Septic or Holding, or POWTS Tank		83

Comment:

Created On: 02-08-1994

Updated On: 02-08-1994

Review Status: