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			
City: LAVALLE	State: WI	Zip Code: 53941	
County: Sauk	Co. Permit #:	Notification #:	Completed: 01-18-1993
Well Constructor (Business Name): MCAFEE WELL DRILLING	Lic. #: 5893	Facility ID # (Public Wells):	
Address: PO BOX 106 LA VALLE WI 53941-0106		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 2.4	

1. Well Location

Town of LAVALLE				Fire # (if avail.): S1124
Street Address or Road Name and Number: W REDSTONE DR				
Subdivision Name: MORNING DOVE			Lot #:	Block #:
Latitude / Longitude in Decimal Degree (DD): °N °W				Method Code:
NE SW or Govt Lot #:		Section: 14	Township: 13 N	Range: 3 E

2. Well Type New Well

of previous unique well #: constructed in

Reason for replaced or reconstructed well ?

Construction Type: Drilled

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

Dia. (in.)	From (ft.)	To (ft.)
8	Surface	30
6	30	120

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — 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.)
		C		CLAY	Surface	10
R		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 ASTME 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.)

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

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

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 Sources Is the well located in floodplain ? No

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

Comment:

Created On: 02-08-1994 Updated On: 02-08-1994 Review Status: