Well Construction Report
WISCONSIN UNIQUE WELL NUMBER CE951

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707

Form 3300-077A

Property Owner: NEIL CAFLISCH			Phone #: (608)356-5977
Mailing Address: 53708 BENT TREE DR			
City: BARABOO	State: WI	Zip Code: 53913	
County: Sauk	Co. Permit #:	Notification #:	Completed: 02-15-1992
Well Constructor (Business Name): PREM, ANTHONY	Lic. #: 687	Facility ID # (Public Wells):	
Address: RT 2 SPRING GREEN WI 53588-9802		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 2.5	

1. Well Location

Town of FAIRFIELD

Fire # (if avail.):

Street Address or Road Name and Number: BENT TREE DR

Subdivision Name	Lot #	Block #
BENT TREE NORTH	00042	

Latitude / Longitude in Decimal Degree (DD): °N °W

Method Code:

S / SE or Govt Lot #	Section	Township	Range
	13	12 N	6 E

2. Well Type New Well

of previous unique well #: constructed in

Reason for replaced or reconstructed well ?: NEW HOME

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.)
10	Surface	40
6	40	153

Upper Enlarged Drillhole / Lower Open Bedrock

Yes 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		SAND @ GRAVEL	Surface	142
I		N		SAND STONE WHITE W/PINK LAYERS	142	153

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A53 SAWHILL 19.45# WELDED	Surface	144
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

62 ft. below ground surface

10. Pump Test

Pumping level 66 ft. below surface

Pumping at 10 GP for 10 Hrs.

Pumping Method ?

11. Well Is

14 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
DRILL CLAY	Surface	40	10

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
TP		
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
SP		

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		62
Building Overhang		6

Type	Qualifier	Distance
Downspout/Yard Hydrant		13
Sewer - Building Sanitary		19
Septic or Holding, or POWTS Tank		87

Comment:

Created On: 05-21-1992 Updated On: 04-28-2010 Review Status: