Well Construction Report
WISCONSIN UNIQUE WELL NUMBER DO651

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

Form 3300-077A

Property Owner: TOM HEMBERGER			Phone #: (608)356-7056
Mailing Address: 421 11TH ST			
City: BARABOO	State: WI	Zip Code: 53913	
County: Sauk	Co. Permit #:	Notification #:	Completed: 04-08-1992
Well Constructor (Business Name): SMITH, WILLIAM J	Lic. #: 518	Facility ID # (Public Wells):	
Address: E10704B HWY 136 BARABOO WI 53913		Well Plan Approval #:	Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 4.5	

1. Well Location

Town of FAIRFIELD

Fire # (if avail.):

Street Address or Road Name and Number:

Subdivision Name	Lot #	Block #
BENT TREE N ADD	00044	

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

Method Code:

S or Govt Lot #	SE	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.)
6	Surface	102

Upper Enlarged Drillhole / Lower Open Bedrock

- 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.)
	N	S		SAND, FINE	Surface	84
	A	Y		COARSE, SAND @ GRAVEL	84	102

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL 18.97 A53 WELD JOINT SAWHILL PIPE	Surface	99
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
6	20 SLOT STAINLESS 3 FT	99	102

9. Static Water Level

54 ft. below ground surface

10. Pump Test

Pumping level 58 ft. below surface

Pumping at 18 GP for 12 Hrs.

Pumping Method ?

11. Well Is

14 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

NONE IN AREA

13. Constructor / Supervisory Driller	Lic #	Date Signed
WS		04-08-1991
Drill Rig Operator	Lic or Reg #	Date Signed
WS		04-08-1992

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

Type	Qualifier	Distance
Building Overhang		12

Comment:

Created On: 06-03-1992 Updated On: 04-28-2010 Review Status: