Well Construction Report
WISCONSIN UNIQUE WELL NUMBER OT948

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

Form 3300-077A

Property Owner: OTTO, MARION	Phone #
Mailing Address: E15427 BURR SALEM RD	
City: HILLSBORO	State: WI	Zip Code: 54634
County: Vernon	Co. Permit #	Notification #	Completed: 10-16-2001

1. Well Location

Town of FOREST	Fire # (if avail.): E1542
Street Address or Road Name and Number: BURR SALEM RD	
Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD): °N °W				Method Code
NE	NE	Section: 28	Township: 14 N	Range: 1 W
or Govt Lot #				

Well Constructor (Business Name): AAA QUALITY WELL DRLG INC	Lic #: 6723	Facility ID # (Public Wells)
Address: S2669 CTH HWY V HILLSBORO WI 54634		Well Plan Approval #
		Approval Date (mm-dd-yyyy)
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.2

2. Well Type New Well
of previous unique well # constructed in
Reason for replaced or reconstructed well ?

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
8.75	Surface	105
6	105	325

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Yes Rotary - Air ..... No
- Yes Rotary - Air & Foam ..... No
- Drill-Through Casing Hammer
- Reverse Rotary
- Cable-tool Bit ____in. dia...
- Dual Rotary .....
- Yes Temp. Outer Casing 10in. dia
- Yes Removed? 4depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	V	C	-	CLAY NONCAVING	Surface	10
-	-	L	-	LIMESTONE	10	80
T	-	H	-	SHALE BROWN	80	100
T	-	H	-	SHALE LT BROWN	100	140
T	-	N	-	SANDSTONE L BROWN	140	180
I	-	N	-	SANDSTONE WHITE	180	200
T	-	N	-	SANDSTONE L BROWN	200	235
E	-	N	-	SANDSTONE GREEN	235	325

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW PE IPSCO A53B STEEL 18.97#/FT .280 WALL BUTT TO BUTT WELD W/DRIVE SHOE	Surface	105
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
252 ft. below ground surface

10. Pump Test
Pumping level 305 ft. below surface
Pumping at 10 GP M for 1 Hrs.
Pumping Method ?

11. Well Is
24 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

7. Grout or Other Sealing Material
Method 1IN OUTSIDE TREMMIE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT PRESSURE GROUTED	Surface	105	50 S

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
GNP		10-26-2001
Drill Rig Operator	Lic or Reg #	Date Signed
DS		10-20-2001

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

Comment:

Created On: 11-19-2001 Updated On: 11-19-2001 Review Status: