Well Construction Report
WISCONSIN UNIQUE WELL NUMBER TN578

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

Form 3300-077A

Property Owner: GEORGE, CHUCK	Phone #: (630)325-1642
Mailing Address: 34 PIN OAK CT	
City: BURR RIDGE	State: IL — Zip Code: 60521
County: Washburn	Co. Permit #:
Notification #: 22496845	Completed: 05-27-2006
Well Constructor (Business Name): JOHN H HOYER	Lic. #: 5747
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: 7505 E FLOWAGE RD MINONG WI 54859	Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.9	

1. Well Location

Town of MINONG				Fire # (if avail.): W8458
Street Address or Road Name and Number: 8458 PINNISULA RD				
Subdivision Name:			Lot #:	Block #:
Latitude / Longitude in Decimal Degree (DD): °N °W				Method Code:
SE NW or Govt Lot #:	Section: 27	Township: 42 N	Range: 13 W	

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	14
4	14	160

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes Cable-tool Bit 6in. dia... No
- Dual Rotary .....
- Yes Temp. Outer Casing 8in. dia
- Yes Removed? 14depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	S	-	SAND	Surface	50
-	-	N	C	SAND ROCK CLAY	50	120
-	-	X	-	SAND & CLAY	120	150
-	-	G	G	ROCK & GRAVEL	150	160

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	STEEL A53 11:00 LBS IPSCO T&C OPEN BOTTOM	Surface	160
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
13 ft. below ground surface

10. Pump Test
Pumping level 30 ft. below surface
Pumping at 15 GP M for 3 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material
Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE	Surface	14	2 S

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

13. Constructor / Supervisory Driller	Lic #	Date Signed
JH		06-03-2006
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		18	Shoreline/Pool		35
Foundation Drain to Sewer		25	Sewer - Building Sanitary		25
			Septic or Holding, or POWTS Tank		55

Comment:

Created On: 06-19-2006 Updated On: 06-19-2006 Review Status: