Well Construction Report
WISCONSIN UNIQUE WELL NUMBER UY010

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

Form 3300-077A

Property Owner: MCCARTHY, STEVE	Phone #: (715)966-6176
Mailing Address: 2560 PRAIRE LAKE RD	
City: TOMAHAWK	State: WI Zip Code: 54487
County: Oneida	Co. Permit #:
Notification #: 34224191	Completed: 08-24-2009
Well Constructor (Business Name): NEHLS & WEBSTER WD INC /NOKOMIS DIV	Lic. #: 5842
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: PO BOX 1403 RHINELANDER WI 54501	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.9	

1. Well Location

Town of NOKOMIS	Fire # (if avail.): 2560
Street Address or Road Name and Number: PRAIRE LAKE RD	
Subdivision Name:	Lot #: Block #:
Latitude / Longitude in Decimal Degree (DD): °N °W	Method Code:
NW SW or Govt Lot #:	Section: 21 Township: 36 N Range: 6 E

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?: 1 1/4 PAINT

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	55

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.)
- Q S -	CAVING SAND	Surface	28
G - C -	GREY CLAY	28	54
R - Q -	RED GRANITE	54	55

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	PE IPSCO 18.97 A53	Surface	54
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

24 ft. below ground surface

10. Pump Test

Pumping level 40 ft. below surface

Pumping at 15 GP M for 24 Hrs.

Pumping Method ?

11. Well Is

16 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
	Surface		

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
PW		08-25-2009
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
DW		08-25-2009

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		65	Septic or Holding, or POWTS Tank		35

Comment:

Created On: 10-22-2009 Updated On: 06-01-2010 Review Status: