Well Construction Report
WISCONSIN UNIQUE WELL NUMBER: RN215

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

Form 3300-077A

Property Owner: CARTER, LYMAN	Phone #: (813)348-9277
Mailing Address: PO BOX 1088	
City: EAGLE RIVER	State: WI — Zip Code: 54521
County: Vilas	Co. Permit #:
Notification #	Completed: 07-01-2003
Well Constructor (Business Name): RICHARD E HEDBERG	Lic. #: 490
Facility ID # (Public Wells)	
Well Plan Approval #	
Address: HEDBERG WELL DRILLING, CONOVER WI 54519-9215	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #
Specific Capacity: 0.7	

1. Well Location

Town of PHELPS	Fire # (if avail.): 5234
Street Address or Road Name and Number: SUGAR MAPLE RD	
Subdivision Name	Lot # / Block #
Latitude / Longitude in Decimal Degree (DD): 46.0995 °N -89.0794 °W	Method Code: GCD013

SE	SE	Section	Township	Range
or Govt Lot # 4		23	42 N	11 E

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 HOMES

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	64

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.)
-	-	I	S	TOPDIRF-SAND	Surface	6
-	-	Z	-	GRAVEL & CLAY	6	50
R	-	C	-	RED CLAY	50	58
-	W	Y	-	WATER BEARING SAND & GRAVEL	58	64

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL;18.97#;AST-53 IPSCO;WELDED	Surface	61
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
5.63	JOHNSON, S.S. #15	61	64

9. Static Water Level

28 ft. below ground surface

10. Pump Test

Pumping level 50 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
	Surface		

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
REH		07-01-2003
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
DH		07-02-2003

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)		100	Shoreline/Pool		140

Comment:

Created On: 08-11-2003 Updated On: 06-30-2020 Review Status: