Well Construction Report
WISCONSIN UNIQUE WELL NUMBER RN211

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

Form 3300-077A

Property Owner: SCHMIDT, BUTCH	Phone #: (920)733-2691
Mailing Address: N2547 FRENCH RD	
City: APPLETON	State: WI — Zip Code: 54913
County: Vilas	Co. Permit #: — Notification #: — Completed: 06-20-2003
Well Constructor (Business Name): RICHARD E HEDBERG	Lic. #: 490 — Facility ID # (Public Wells):
Address: HEDBERG WELL DRILLING, CONOVER WI 54519-9215	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 0.2

1. Well Location

Town of PHELPS	Fire # (if avail.): 6085
Street Address or Road Name and Number: EAGLE LAKE RD	
Subdivision Name: RACINE COM. BEACH	Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): 46.1414 °N -89.1533 °W	Method Code: GCD013
NE NW or Govt Lot #: — Section: 8 — Township: 42 N — Range: 11 E	

2. Well Type Replacement

of previous unique well #: — constructed in:

Reason for replaced or reconstructed well ?: DECREASED WATER LEVEL

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	119

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.)
G	M	S	-	DRY SAND	Surface	12
G	N	S	-	FINE WATER SAND	12	30
O	N	S	-	FINE SAND	30	45
R	H	C	-	CLAY-RED	54	65
O	M	Z	G	GRAVEL & CLAY	65	85
G	-	S	C	QUICK SAND/CLAY	85	116
G	W	S	-	FINE WATER SAND	116	119

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	116
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5.63		116	119

9. Static Water Level

15 ft. below ground surface

10. Pump Test

Pumping level 32 ft. below surface

Pumping at 3 GP M for 5 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		06-23-2003
Drill Rig Operator	Lic or Reg #	Date Signed
DH		06-23-2003

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		10	Septic or Holding, or POWTS Tank		40

Comment:

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