Well Construction Report
WISCONSIN UNIQUE WELL NUMBER RN246

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

Form 3300-077A

Property Owner: DIEBOLD, TOM			Phone #: (715)545-2284
Mailing Address: 2881 HWY K EAST			
City: CONOVER	State: WI	Zip Code: 54519	
County: Vilas	Co. Permit #:	Notification #:	Completed: 05-21-2003

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: 0.6	

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes
Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of PHELPS
Fire # (if avail.): 2881
Street Address or Road Name and Number: HWY K EAST
Subdivision Name:
Lot #:
Block #:
Latitude / Longitude in Decimal Degree (DD): 46.0655 °N -89.1217 °W
Method Code: GCD013
NE NE or Govt Lot #: Section: 4 Township: 41 N Range: 11 E

2. Well Type Replacement
of previous unique well # constructed in
Reason for replaced or reconstructed well ?
PLUGGED POINT
Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	45

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.)
-	-	Y	I	DIRT/SAND/GRAVEL	Surface	6
G	-	Z	-	GRAVEL/GRAY CLAY	6	15
-	W	G	-	WATER GRAVEL DARK	15	20
G	N	S	-	FINE WATER SAND GRAY	20	35
-	N	S	-	FINE WATER SAND ORANGE/BROWN	35	45

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	AST53 18.97# STL IPSCO WELDED	Surface	42
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5.63	JOHNSON SS #12	42	45

7. Grout or Other Sealing Material
Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
	Surface		

9. Static Water Level
6 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

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

13. Constructor / Supervisory Driller	Lic #	Date Signed
ES		05-21-2003
Drill Rig Operator	Lic or Reg #	Date Signed
DH		05-21-2003

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		4	Shoreline/Pool		40
			Septic or Holding, or POWTS Tank		85

Comment:

Created On: 07-11-2003 Updated On: 06-30-2020 Review Status: