Well Construction Report
WISCONSIN UNIQUE WELL NUMBER SN357

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

Form 3300-077A

Property Owner: ELLEFSON, KELLY & PETE	Phone #: (715)497-7494
Mailing Address: E17626 NL CO RD	
City: FALL CREEK	State: WI — Zip Code: 54742

County	Co. Permit #	Notification #	Completed
Eau Claire	30350	38135446	10-31-2010

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
JAMES A WILCOX	6028	

Address: WATER WELL SPECIALISTS, ALTOONA WI 54720

Well Plan Approval #:

Approval Date (mm-dd-yyyy):

Hicap Permanent Well #	Common Well #	Specific Capacity
		4

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location

Town of LUDINGTON

Fire # (if avail.): E1762

Street Address or Road Name and Number: E17626 NL CO RD

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)				Method Code
44.7907 °N	-91.17322 °W			GPS008

NW SE or Govt Lot #	Section	Township	Range
	25	27 N	7 W

2. Well Type New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?
REBUILD OF HOME

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	72.75

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	-	TOP SOIL	Surface	2
T	-	S	-	BRN SAND	2	17.5
T	M	N	-	MDM. BRN SANDSTONE	17.5	31
T	H	N	-	LT. BRN. HARD SANDSTONE	31	43
G	H	N	-	GRAY-GREEN HARD SANDSTONE	43	52
T	H	N	-	LT. BRN. HARD SANDSTONE	52	72.75

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	ASTM-A53B P/E .280 IPSCO MANUFACTURER P/E (PLAIN END) WELDED JOINTS	Surface	31
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
40 ft. below ground surface

10. Pump Test
Pumping level 43 ft. below surface
Pumping at 12 GP M for 48 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material

Method: MOUNDED IN STARTER

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
JAW		11-12-2010
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
POWTS dispersal component (soil absorption unit or mound)		98	Building Overhang		18
Building Drain - Sanitary		36	Septic or Holding, or POWTS Tank		68

Comment:

Created On: 03-02-2011 Updated On: 03-02-2011 Review Status: