Well Construction Report
WISCONSIN UNIQUE WELL NUMBER UV784

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

Form 3300-077A

Property Owner: ERICKSON, RUSS			Phone #: (715)566-3850
Mailing Address: 3162 50TH ST			
City: FREDERIC	State: WI	Zip Code: 54837	
County: Polk	Co. Permit #:	Notification #: 37819510	Completed: 08-15-2010

1. Well Location

Town of LORAIN

Fire # (if avail.)

Street Address or Road Name and Number: 3162 50TH ST

Subdivision Name | Lot # | Block #

Well Constructor (Business Name): DANIEL J BEECROFT	Lic. #: 602	Facility ID # (Public Wells)	Latitude / Longitude in Decimal Degree (DD): 45.6636 °N -92.2555 °W
			Method Code: GCD013
		Well Plan Approval #	NW or Govt Lot #: NW; Section: 29; Township: 37 N; Range: 15 W
Address: DAN WELL CO FREDERIC WI 54837		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 2	

2. Well Type Reconstruction

of previous unique well # UV781 constructed in 2010

Reason for replaced or reconstructed well ?

PUMPED SAND

3. Well serves 1 # of

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	98.42
4	98.42	175

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.)
-	-	Z	S	SANDY/GRAVELY CLAY & ROCKS	Surface	35
-	-	S	-	SAND	35	90
-	-	H	-	LAYERED HARD & SOFT SHALE	90	160
-	H	H	-	HARD SHALE	160	175

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A53 IPSCO BLK PLN-END. BT. WELD	Surface	98.42
4	A53 IPSCO BLK PLN END BT. WLD.	98.42	162.5
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

90 ft. below ground surface

10. Pump Test

Pumping level 100 ft. below surface

Pumping at 20 GP M for 4 Hrs.

Pumping Method ?

11. Well Is

15 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method MOUNDED

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
DTB		08-15-2010
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
BB		08-15-2010

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)		55	Building Overhang		3
			Septic or Holding, or POWTS Tank		90

Comment:

Created On: 11-11-2010 Updated On: 06-30-2020 Review Status: