Well Construction Report
WISCONSIN UNIQUE WELL NUMBER SD215

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

Form 3300-077A

Property Owner: JENSEN, DUANE			Phone #: (717)653-2692
Mailing Address: 3330 60TH			
City: FREDERIC	State: WI	Zip Code: 54837-	
County: Polk	Co. Permit #:	Notification #: 20647264	Completed: 09-20-2005

Well Constructor (Business Name): CLARENCE BEECROFT	Lic. #: 426	Facility ID # (Public Wells):	
Address: CLARENCE BEECROFT & SONS FREDERIC WI 54837-5707		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.8	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of LORAIN
Fire # (if avail.)
Street Address or Road Name and Number

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD): °N °W
Method Code

NE or Govt Lot #	NE	Section	Township	Range
		18	37 N	15 W

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

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	70

Upper Enlarged Drillhole / Lower Open Bedrock
Rotary - Mud Circulation .....
Rotary - Air .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
Yes Cable-tool Bit 6in. dia... No
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.)
-	Q	Z	-	GRAVEL & CLAY	Surface	5
-	Q	X	-	CAVING COARSE SAND CLAY	5	30
-	-	S	-	SAND	30	70

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLK STEEL 18.97 WELDED IPSCO	Surface	64
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
4	SS #18	64	70

7. Grout or Other Sealing Material
Method

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

9. Static Water Level
25 ft. below ground surface

10. Pump Test
Pumping level 50 ft. below surface
Pumping at 20 GP M for 4 Hrs.
Pumping Method ?

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

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

13. Constructor / Supervisory Driller	Lic #	Date Signed
CB		10-17-2005
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)		100	Building Overhang		40

Comment:

Created On: 11-30-2005 Updated On: 11-30-2005 Review Status: