Well Construction Report
WISCONSIN UNIQUE WELL NUMBER WQ972

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

Form 3300-077A

Property Owner: RANDY BJORK CONSTRUCTION	Phone #: (715)798-4324
Mailing Address: 42630 US HWY 63	
City: CABLE	State: WI — Zip Code: 54821

County	Co. Permit #	Notification #	Completed
Bayfield		42044299	10-24-2011

Well Constructor (Business Name): BUTTERFIELD ROSCOE WELL & PUMP INC	Lic. #: 6102
Facility ID # (Public Wells)	
Well Plan Approval #	
Address: 16197 W STATE RD 77 HAYWARD WI 54843	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #
Specific Capacity: 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 DRUMMOND

Fire # (if avail.)

Street Address or Road Name and Number: ROSA LAKE RD

Subdivision Name	Lot #	Block #

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

SW	SW	Section	Township	Range
or Govt Lot #		31	44 N	7 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.)
4	Surface	86

Upper Enlarged Drillhole — Lower Open Bedrock

Rotary - Mud Circulation .....
Yes Rotary - Air ..... No
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.)
-	A	Y	G	SAND, ROCKS, COARSE GRAVEL	Surface	23
-	-	Y	-	SAND, GRAVEL	23	48
-	-	C	-	CLAY	48	68
-	-	Y	M	SAND, GRAVEL, SILT	68	77
-	-	S	G	SAND, GRAVEL	77	86

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	NEW BLACK STEEL WELDED 10.79#/FT ASTM A53B IPSCO	Surface	83
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
4	STAINLESS STEEL 15 SLOT	83	86

7. Grout or Other Sealing Material
Method MOUNDED AROUND PIPE

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

9. Static Water Level
48 ft. below ground surface

10. Pump Test
Pumping level 50 ft. below surface
Pumping at 12 GP M for 1 Hrs.
Pumping Method ?

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No
NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
SH		10-27-2011
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)		105	Building Overhang		15
			Septic or Holding, or POWTS Tank		95

Comment:

Created On: 11-15-2011 Updated On: 11-15-2011 Review Status: