Well Construction Report
WISCONSIN UNIQUE WELL NUMBER MV349

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

Form 3300-077A

Property Owner: SHANNON, DANIEL @ KAREN	Phone #: (612)745-9521
Mailing Address: 1735 TROY LN N	
City: PLYMOUTH	State: MN Zip Code: 55447
County: Sawyer	Co. Permit #:
Notification #	Completed: 11-02-1998
Well Constructor (Business Name): BUTTERFIELD ROSCOE WELL @ PUMP I	Lic. #: 6102
Facility ID # (Public Wells)	
Well Plan Approval #	
Address: RT 3 BOX 3047 HAYWARD WI 54843	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #
Specific Capacity: 0.3	

1. Well Location

Town of SAND LAKE

Fire # (if avail.)

Street Address or Road Name and Number

Subdivision Name	Lot #	Block #

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

Method Code

SW	SW	Section	Township	Range
or Govt Lot #		11	39 N	9 W

2. Well Type Replacement

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

REPLACED NON COMPLIANT WE

Construction Type: Drilled

3. Well serves 1 # of

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ?

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
4	Surface	121

Upper Enlarged Drillhole / Lower Open Bedrock

Yes Rotary - Air .....

Rotary - Mud Circulation .....

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		SAND GRAVEL	Surface	15
		Y	C	SAND GRAVEL CLAY SILT	15	20
		S	M	SAND SILT	20	80
		C		CLAY	80	100
		S	M	SAND SILT	100	105
		C		CLAY	105	115
	A	Y	M	SAND GRAVEL SILT COARSE GRAVEL WATER	115	121

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	118
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
4	STAINLESS STEEL 18 SLOT	118	121

9. Static Water Level

15 ft. below ground surface

10. Pump Test

Pumping level 43 ft. below surface

Pumping at 7 GP M for 1 Hrs.

Pumping Method ?

11. Well Is

24 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method MOUNDED AROUND PIPE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE	Surface	0	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

OWNER TO DO

13. Constructor / Supervisory Driller	Lic #	Date Signed
RL		11-11-1998
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)		120	Building Overhang		72
			Septic or Holding, or POWTS Tank		63

Comment:

Created On: 11-24-1998 Updated On: 11-24-1998 Review Status: