Well Construction Report
WISCONSIN UNIQUE WELL NUMBER HO301

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner	CARLTON, JOHN @ JUDY
Phone #	(612)423-2116
Mailing Address	2650 125TH ST
City	ROSEMONT
State	MN
Zip Code	55068
County	Sawyer
Co. Permit #	
Notification #	
Completed	03-02-1994
Well Constructor (Business Name)	ROSCOE C BUTTERFIELD
Lic. #	357
Facility ID # (Public Wells)	
Well Plan Approval #	
Address	RT 3 HAYWARD WI 54843-9803
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	
Common Well #	
Specific Capacity	0.1

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	
SE SE or Govt Lot #	Section 8
Township 38 N	Range 9 W

2. Well Type New Well
of previous unique well # constructed in
Reason for replaced or reconstructed well ?
WATER FOR NEW HOME
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	161

Upper Enlarged Drillhole — Lower Open Bedrock

Yes
- 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.)
		C	M	CLAY, SILT	Surface	23
		Z	S	GRAVEL, CLAY, SILT	23	42
		C	M	CLAY, SILT	42	110
	W	Y	M	SAND, GRAVEL, WATER, SILT	110	120
		Z	M	GRAVEL, CLAY, SILT	120	150
	W	Y	M	SAND, GRAVEL, SILT, WATER	150	161

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 A 53 BSAWHILL	Surface	157

Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
4	STAINLESS STEEL	157	161

9. Static Water Level
17 ft. below ground surface

10. Pump Test
Pumping level 85 ft. below surface
Pumping at 10 GP M for 1 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material
Method GRAVITY

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
NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
RB		03-17-1994
Drill Rig Operator	Lic or Reg #	Date Signed

4a. Potential Contamination Sources Is the well located in floodplain ? No

Type	Qualifier	Distance
Building Overhang		11

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Separation Distance Variance	08/27/2003	CONTINUED USE OF WELL < REQUIRED 2' FROM OVERHANG

Created On: 06-06-1994 Updated On: 06-06-1994 Review Status: