Well Construction Report
WISCONSIN UNIQUE WELL NUMBER MS114

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

Form 3300-077A

Property Owner: GRAHAM, GARY	Phone #: (715)258-3591
Mailing Address: N2923 OTTER DR	
City: WAUPACA	State: WI — Zip Code: 54981
County: Waupaca	Co. Permit #: — Notification #: — Completed: 11-06-1998
Well Constructor (Business Name): SCHAFER R J @ SONS INC	Lic. #: 177 — Facility ID # (Public Wells):
Address: PO BOX 277, FREMONT WI 54940-0277	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 0.7

1. Well Location

Town of FARMINGTON				Fire # (if avail.): N2923
Street Address or Road Name and Number: OTTER DR				
Subdivision Name:		Lot #:		Block #:
Latitude / Longitude in Decimal Degree (DD): °N °W				Method Code:
SW	SW	Section: 26	Township: 22 N	Range: 11 E
or Govt Lot #				

2. Well Type New Well
of previous unique well # — constructed in

Reason for replaced or reconstructed well ?
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.)
6	Surface	10
4	10	89

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...
- Dual Rotary .....
- Yes — Temp. Outer Casing 6in. dia
- Yes — Removed? ____depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
K		U		BLCK MUCK @ MARL	Surface	8
		S	U	SAND MARL MUDDY SAND LAYERS	8	29
R		C	P	RED CLAY @ SANDY HARD PAN LAYERS	29	54
		Z		CLAY @ GRAVEL	54	72
		S	G	SAND @ PEA GRAVEL	72	89

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
4	T@C NEW STEEL DRILLERS PIPE # 19 45 ASTM A 53SWAHILL INDUSTRY	Surface	85
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
4	X4X10 SLOT STAINLESS STEEL	85	89

9. Static Water Level
5 ft. below ground surface

10. Pump Test
Pumping level 35 ft. below surface
Pumping at 20 GP M for 3.5 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material
Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CLAY SLURRY	Surface	10	

12. Notified Owner of need to fill & seal ?

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

13. Constructor / Supervisory Driller	Lic #	Date Signed
		11-11-1998
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
MAS		11-11-1998

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		24	Shoreline/Pool		129
Collector Sewer - San or Storm		45	Sewer - Building Sanitary		41

Comment:

Created On: 01-07-1999 Updated On: 01-07-1999 Review Status: