Well Construction Report
WISCONSIN UNIQUE WELL NUMBER HS414

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

Form 3300-077A

Property Owner: PEIRCE, ART			Phone #: (414)249-1234
Mailing Address: PO BOX PELL LAKE			
City: PELL LAKE	State: WI	Zip Code: 53128	
County: Walworth	Co. Permit #: W15469	Notification #:	Completed: 11-14-1996

1. Well Location

Town of PELL LAKE

Fire # (if avail.)

Street Address or Road Name and Number: SUN DEW W1022

Subdivision Name	Lot #	Block #
PELL LAKE		

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
LOUIS G SIEVERT	475	

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

Method Code

Well Plan Approval #

SE	NE	Section	Township	Range
or Govt Lot #		15	1 N	18 E

Address: 38827 90TH ST
BURLINGTON WI 53105-8513

Approval Date (mm-dd-yyyy)

2. Well Type New Well

of previous unique well # constructed in

Hicap Permanent Well #	Common Well #	Specific Capacity
		12

Reason for replaced or reconstructed well ?

3. Well serves 1 # of

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	25
9	25	32

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	CLAY	Surface	9
Y	SAND @ GRAVEL	9	29
G	GRAVEL	29	32

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	200 PSI PVC 1120 SRR21 FU 480 91 NCPWC JET STREAM	Surface	28
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	SS JOHNSON 25 SLOT	28	32

9. Static Water Level

15 ft. below ground surface

10. Pump Test

Pumping level 16 ft. below surface

Pumping at 12 GP M for 24 Hrs.

Pumping Method ?

11. Well Is

20 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method: PUMPED TIP

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
WYOBEN DRILLING MUD @ CUTTINGS	Surface	252	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
LGS		
Drill Rig Operator	Lic or Reg #	Date Signed
RJ		

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		39	Septic or Holding, or POWTS Tank		53

Comment:

Created On: 03-21-1997 Updated On: 03-21-1997 Review Status: