Well Construction Report
WISCONSIN UNIQUE WELL NUMBER DU470

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

Form 3300-077A

Property Owner: KEVIN SOMMERFELD	Phone #
Mailing Address: 3056 WESTPOINT RD	
City: GREEN BAY	State: WI — Zip Code: 54313
County: Brown	Co. Permit #	Notification #	Completed: 02-26-1991

1. Well Location

Town of DEPERE

Fire # (if avail.)

Street Address or Road Name and Number

Subdivision Name	Lot #	Block #
	00002	

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
VAN DE YACHT BILL WATER WELL AND	4462	

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

SE	SE	Section	Township	Range
or Govt Lot #		35	22 N	20 E

Address: 4151 LEDGECREST RD
DE PERE WI 54115

Well Plan Approval #

Approval Date (mm-dd-yyyy)

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Hicap Permanent Well #	Common Well #	Specific Capacity
		0.7

3. Well serves 1 # of

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? Yes

Hicap Property ? Yes

Hicap Potable ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
9	Surface	72
6	72	281

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	65
		G		GRAVEL	65	72
		L	H	LIME @ SHALE	72	260
		N		SANDSTONE	260	281

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BL. STL PL. END WELDED 18.97 .280 A53 SAWHILL	Surface	75
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

160 ft. below ground surface

10. Pump Test

Pumping level 220 ft. below surface

Pumping at 40 GP for 1 Hrs.

Pumping Method ?

11. Well Is

36 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
DRILL SLURRY	Surface	72	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
BV		02-26-1991
Drill Rig Operator	Lic or Reg #	Date Signed
BV		02-26-1991

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

Type	Qualifier	Distance
Septic or Holding, or POWTS Tank		100

Comment:

Created On: 07-15-1991 Updated On: 07-15-1991 Review Status: