Well Construction Report
WISCONSIN UNIQUE WELL NUMBER DU471

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

Form 3300-077A

Property Owner: ALFRED WAACK			Phone #: (414)758-2758
Mailing Address: 4522 CLOVER RD			
City: MANITOWOW	State: WI	Zip Code: 54220	
County: Manitowoc	Co. Permit #:	Notification #:	Completed: 02-27-1991

Well Constructor (Business Name): VAN DE YACHT BILL WATER WELL AND	Lic. #: 4462	Facility ID # (Public Wells):	
Address: 4151 LEDGECREST RD DE PERE WI 54115		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.9	

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of NEWTON

Fire # (if avail.)

Street Address or Road Name and Number

Subdivision Name	Lot #	Block #	
Latitude / Longitude in Decimal Degree (DD): °N °W			Method Code
NE NE or Govt Lot #	Section: 14	Township: 18 N	Range: 23 E

2. Well Type Replacement
of previous unique well # constructed in

Reason for replaced or reconstructed well ?
DRY 3"

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
9	Surface	147
6	147	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		CLAY	Surface	30
		S	G	SAND @ GRAVEL	30	45
		C		CLAY	45	95
		C	P	CLAY @ HARDPAN	95	140
		G		GRAVEL	140	147
		L		LIME	147	161

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	149
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
15 ft. below ground surface

10. Pump Test
Pumping level 80 ft. below surface
Pumping at 60 GP 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

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
DRILL SLURRY	Surface	147	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
BV		02-27-1991
Drill Rig Operator	Lic or Reg #	Date Signed
BV		02-27-1991

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)		80	Building Overhang		25
			Septic or Holding, or POWTS Tank		60

Comment:

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