Well Construction Report
WISCONSIN UNIQUE WELL NUMBER WO600

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

Property Owner: LEONHARDT, BRAD	Phone #: (262)965-4242
Mailing Address: 1412 24TH ST	
City: TWO RIVERS	State: WI — Zip Code: 54241
County: Manitowoc	Co. Permit #:
Notification #: 34787549	Completed: 11-09-2009
Well Constructor (Business Name): VAN DE YACHT BILL WTR WELL & SPECIA	Lic. #: 4462
Facility ID # (Public Wells):	
Address: 3671 MONROE RD, DE PERE WI 54115-9711	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 2	

1. Well Location
Town of CATO
Fire # (if avail.):
Street Address or Road Name and Number: 1220 LAKE CATO DR
Subdivision Name: | Lot #: | Block #:
Latitude / Longitude in Decimal Degree (DD): 44.1141 °N -87.8288 °W
Method Code: GCD013
NW SE or Govt Lot #: | Section: 14 | Township: 19 N | Range: 22 E

2. Well Type New Well
of previous unique well # constructed in
Reason for replaced or reconstructed well ?
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.)
9	Surface	134
6	134	162

Upper Enlarged Drillhole		Lower Open Bedrock
Yes	Rotary - Mud Circulation	No
No	Rotary - Air	Yes
No	Rotary - Air & Foam	No
No	Drill-Through Casing Hammer	
No	Reverse Rotary	
No	Cable-tool Bit ____in. dia...	No
	Dual Rotary	
No	Temp. Outer Casing ____in. dia	
No	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	80
-	-	G	-	Gravel/Cobbles/Boulders/Stones	80	134
-	-	L	-	Limestone/Dolomite	134	162

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	new pln end blk steel welded 18.97 .280 a53 wheatland	Surface	134
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
50 ft. below ground surface

10. Pump Test
Pumping level 80 ft. below surface
Pumping at 60 GP M for 1 Hrs.
Pumping Method ?

11. Well Is
12 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 mud and cuttings	Surface	134	

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
tv		11-11-2009
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
CV		11-11-2009

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		10
			Septic or Holding, or POWTS Tank		60

Comment:

Created On: 12-04-2009 Updated On: 10-15-2019 Review Status: APPROVED