Well Construction Report
WISCONSIN UNIQUE WELL NUMBER LB185

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

Form 3300-077A

Property Owner: ARNETT, DAVID	Phone #: (715)356-6055
Mailing Address: 1261 S FARMING RD	
City: ARBOR VITAE	State: WI Zip Code: 54568
County: Vilas	Co. Permit #:	Notification #:	Completed: 10-16-1998
Well Constructor (Business Name): RICHARDSON WELL DRILLING INC	Lic. #: 315
Address: HWY 70 W 10681 MINOCQUA WI 54548	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 1.4
Facility ID # (Public Wells):	Well Plan Approval #:	Approval Date (mm-dd-yyyy):

1. Well Location

Town of ARBOR VITAE	Fire # (if avail.): 1055
Street Address or Road Name and Number: BRANDY LK RD	
Subdivision Name:	Lot #:	Block #:
Latitude / Longitude in Decimal Degree (DD): 45.90301 °N -89.70788 °W	Method Code: GPS008
NE SW or Govt Lot #:	Section: 35	Township: 40 N	Range: 6 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.)
6	Surface	120

Upper Enlarged Drillhole
Lower Open Bedrock
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.)
S	SAND	Surface	35
C	CLAY	35	110
G	GRAVEL	110	120

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLK ASTMA53 WELD 18 97# SAWHILL USA	Surface	117
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
5	JOHNSON 10 SLOT	117	120

9. Static Water Level
34 ft. below ground surface

10. Pump Test
Pumping level 45 ft. below surface
Pumping at 15 GP M for 3 Hrs.
Pumping Method ?

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

7. Grout or Other Sealing Material
Method

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

13. Constructor / Supervisory Driller	Lic #	Date Signed
MHH		10-16-1998
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		95

Type	Qualifier	Distance
Building Overhang		10
Septic or Holding, or POWTS Tank		80

Comment:

Created On: 11-18-1998 Updated On: 08-23-2022 Review Status: