Well Construction Report
WISCONSIN UNIQUE WELL NUMBER: MN735

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

Form 3300-077A

Property Owner: VAN ACKER, DON	Phone #: (608)883-0178
Mailing Address: 12919 HAKE RD	
City: WHITEWATER	State: WI Zip Code: 53190
County: Rock	Co. Permit #:	Notification #:	Completed: 10-12-1998
Well Constructor (Business Name): AQUA WELL @ PUMP SYSTEMS INC	Lic. #: 427	Facility ID # (Public Wells):
Address: PO BOX 187 NORTH PRAIRIE WI 53153-0187	Well Plan Approval #:	Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.1

1. Well Location

Town of JOHNSTOWN

Fire # (if avail.):

Street Address or Road Name and Number: 12917 E HACKE RD

Subdivision Name	Lot #	Block #

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

Method Code:

SE NW or Govt Lot #	Section	Township	Range
	12	3 N	14 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 HOMES

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	265

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.)
Y	SAND GRAVEL	Surface	34
Z	CLAY GRAVEL	34	45
Y	SAND GRAVEL	45	82
S	SAND	82	94
Z	CLAY GRAVEL	94	97
Y	SAND GRAVEL	97	125
P	HARDPAN	125	132
Y	SAND GRAVEL	132	141
L	LIMESTONE	141	265

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL 19 LB PF ASTM A53 SAWHILL WELDED	Surface	141
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

96 ft. below ground surface

10. Pump Test

Pumping level 206 ft. below surface

Pumping at 10 GP M for 3 Hrs.

Pumping Method ?

11. Well Is

32 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
#8 MESH GRANULA	Surface	0	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
RM		10-12-1998
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
TRC		10-12-1998

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)		160	Clearwater Sump		55
Building Overhang		13	Septic or Holding, or POWTS Tank		69

Comment:

Created On: 01-11-1999 Updated On: 10-24-2002 Review Status: