Well Construction Report
WISCONSIN UNIQUE WELL NUMBER WV357

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

Form 3300-077A

Property Owner: EVAN, JARROD	Phone #
Mailing Address: 2433 30TH AVE	
City: WOODVILLE	State: WI Zip Code: 54028
County: St. Croix	Co. Permit #:
Notification #: 50176749	Completed: 03-13-2014
Well Constructor (Business Name): AUNE WELL DRILLING INC	Lic. #: 95
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: 1171 CNTY RD T HAMMOND WI 54015-4827	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.6	

1. Well Location

Town of EAU GALLE	Fire # (if avail.): 2433
Street Address or Road Name and Number: 2433 30TH AVE	
Subdivision Name:	Lot #: Block #:
Latitude / Longitude in Decimal Degree (DD): 44.90223 °N -92.31293 °W	Method Code: GPS008
NE NW or Govt Lot #:	Section: 22 Township: 28 N Range: 16 W

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.)
10	Surface	160
6	160	230
4	230	280

Upper Enlarged Drillhole / Lower Open Bedrock

Yes — Rotary - Mud Circulation ..... — No

Rotary - Air .....

No — Rotary - Air & Foam ..... — Yes

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.)
T	M	C	-	CLAY BROWN MEDIUM	Surface	45
G	H	C	-	CLAY GREY HARD	45	132
T	S	C	-	CLAY BROWN SOFT	132	158
Y	H	L	-	LIMEROCK YELLOW HARD	158	280

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STL HKK 18.97 PE-WELD ASTM A53	Surface	160
4	STL HKK 10.79 PE WELD ASTM A53	40	230
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE	Surface	160	8 S

9. Static Water Level

170 ft. below ground surface

10. Pump Test

Pumping level 220 ft. below surface

Pumping at 30 GP for 2 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
TA		03-13-2014
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
CB		03-13-2014

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)	>	170	Building Overhang		30
			Septic or Holding, or POWTS Tank		170

Comment:

Created On: 07-10-2014 Updated On: 07-10-2014 Review Status: