Well Construction Report
WISCONSIN UNIQUE WELL NUMBER VL155

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

Form 3300-077A

Property Owner: D & D LEGACY/PETRETTI	Phone #: (262)968-6569
Mailing Address: W309 S4860 COMMERCIAL DR	
City: NORTH PRAIRIE	State: WI Zip Code: 53153
County: Waukesha	Co. Permit #:
Notification #: 21722893	Completed: 12-21-2005
Well Constructor (Business Name): AQUA WELL & PUMP SYSTEMS INC	Lic. #: 427
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: 124 N OAKRIDGE DR NORTH PRAIRIE WI 53153-9792	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 1.9	

1. Well Location

Town of EAGLE

Fire # (if avail.):

Street Address or Road Name and Number: W355 S8890 E GODFREY LANE

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD): 42.8829 °N -88.4548 °W

Method Code: GCD013

NE	NW	Section	Township	Range
or Govt Lot #		23	5 N	17 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 commercial bldg

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	49

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
No	Rotary - Air	No
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.)
-	-	Z	-	Clay & Gravel	Surface	25
-	-	Y	-	Sand & Gravel	25	49

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL 18.97 LB PF .280 ASTM A53 IPSCO WELDED	Surface	46
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	SS 20 SLOT COOK	46	49

9. Static Water Level

27 ft. below ground surface

10. Pump Test

Pumping level 40 ft. below surface

Pumping at 25 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

36 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
# MESH GRANULAR BENTONITE	Surface		

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

NONE KNOWN

13. Constructor / Supervisory Driller	Lic #	Date Signed
TC		12-30-2005
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)		80

Type	Qualifier	Distance
Building Overhang		15
Septic or Holding, or POWTS Tank		61

Comment:

Created On: 01-24-2006 Updated On: 07-12-2019 Review Status: APPROVED