Well Construction Report
WISCONSIN UNIQUE WELL NUMBER VL156

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

Form 3300-077A

Property Owner: HALLETT, CHUCK	Phone #: (262)968-6569
Mailing Address: N5602 JOHNSON RD	
City: DELAVAN	State: WI — Zip Code: 53115
County: Walworth	Co. Permit #:
Notification #: 21652234	Completed: 12-22-2005
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: 0.5	

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of RICHMOND

Fire # (if avail.):

Street Address or Road Name and Number: N5602 JOHNSON RD

Subdivision Name: | Lot #: | Block #:

Latitude / Longitude in Decimal Degree (DD): 42.6943 °N -88.7169 °W
Method Code: GCD013

NW	NW	Section	Township	Range
or Govt Lot #		27	3 N	15 E

2. Well Type New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	161

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)	

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	154
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
#8 MESH GRANULAR BENTONITE	Surface		

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	Z	-	Clay & Gravel	Surface	20
-	-	Y	-	Sand & Gravel	20	38
-	-	S	-	Sand	38	68
-	-	Y	-	Sand & Gravel	68	80
-	-	Z	S	Clay & Gravel, Sandy	80	100
-	-	C	S	Clay, Sandy	100	139
-	-	X	G	Sand & Clay, w/Gravel/Cobbles/Boulders/Stones	139	151
T	-	L	-	Tan/Brown, Limestone/Dolomite	151	161

9. Static Water Level	11. Well Is
63 ft. below ground surface	28 in. above grade
10. Pump Test	Developed ? Yes
Pumping level 106 ft. below surface	Disinfected ? Yes
Pumping at 20 GP M for 1 Hrs.	Capped ? Yes
Pumping Method ?	

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)		120
Building Overhang		15
Clearwater Sump		60
Septic or Holding, or POWTS Tank		92

Comment:

Created On: 01-24-2006 Updated On: 09-12-2019 Review Status: APPROVED