Well Construction Report
WISCONSIN UNIQUE WELL NUMBER YF657

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner: ZANTASSESEL, ERIN	Phone #: (608)774-5825
Mailing Address: 5208 AFTON RD	
City: AFTON	State: WI Zip Code: 53501
County: Rock	Co. Permit #:
Notification #: 41340536	Completed: 08-12-2011
Well Constructor (Business Name): GOVERT WELL & PUMP INC	Lic. #: 658
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: 5234 N CO RD F JANESVILLE WI 53545	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.4	

1. Well Location

Town of AFTON				Fire # (if avail.): 5208
Street Address or Road Name and Number: 5208 AFTON RD				
Subdivision Name:	Lot #:	Block #:		
Latitude / Longitude in Decimal Degree (DD): °N °W				Method Code:
SE SE or Govt Lot #	Section: 28	Township: 2 N	Range: 12 E	

2. Well Type Replacement
of previous unique well # constructed in
Reason for replaced or reconstructed well ?: POINT LOW PRODUCING,BAD SAMPLE
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	140

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
Yes	Rotary - Air	Yes
No	Rotary - Air & Foam	No
Yes	Drill-Through Casing Hammer	
No	Reverse Rotary	
No	Cable-tool Bit ____in. dia...	No
No	Dual Rotary	No
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.)
-	-	I	-	Soil-Organic	Surface	4
-	-	Y	-	Sand & Gravel	4	16
-	-	X	-	Sand & Clay	16	92
-	-	C	-	Clay	92	109
I	-	N	-	White, Sandstone	109	128
T	-	N	-	Tan/Brown, Sandstone	128	140

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	TMK IPSCO ASTM A53 ASME 6.625 SCH40 NEW WELDED ENDS	Surface	109
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
25 ft. below ground surface

10. Pump Test
Pumping level 100 ft. below surface
Pumping at 30 GP M for 2 Hrs.
Pumping Method ?

11. Well Is
12 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
Granular bentonite	Surface	109	4

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

13. Constructor / Supervisory Driller	Lic #	Date Signed
M.G.		08-15-2011
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
A.B.		08-15-2011

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

Comment:

Created On: 08-18-2011 Updated On: 08-19-2011 Review Status: APPROVED