Well Construction Report
WISCONSIN UNIQUE WELL NUMBER QP093

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

Form 3300-077A

Property Owner: R J M MODEL			Phone #
Mailing Address: N82 W23366 FIVE IRON			
City: SUSSEX	State: WI	Zip Code: 53089	
County: Waukesha	Co. Permit #	Notification #	Completed: 02-23-2003

Well Constructor (Business Name): ARTESIAN WELL & PUMP CO	Lic. #: 6640	Facility ID # (Public Wells)	
Address: 103 OAKRIDGE DR NORTH PRAIRIE WI 53153-0094		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.1	

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of LISBON

Fire # (if avail.)

Street Address or Road Name and Number: N82 W23366 FIVE IRON WAY

Subdivision Name: FAIRWAYS OF WOODSIDE	Lot #: 15	Block #

Latitude / Longitude in Decimal Degree (DD): 43.1684 °N -88.2104 °W				Method Code: GCD013
NW SE or Govt Lot #	Section: 11	Township: 8 N	Range: 19 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.)
8.75	Surface	62
6	62	165

Upper Enlarged Drillhole — Lower Open Bedrock

Yes — Rotary - Mud Circulation ..... — No
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	15
-	-	P	-	HARDPAN	15	62
-	-	L	-	LIMESTONE	62	165

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	SAW HILL USA STD ERW A53-90 GR B BLACK PLAIN END 6.625 ODX .280 WALL	Surface	62
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
11 PER GAL DRILLING MUD	Surface	62	

9. Static Water Level
45 ft. below ground surface

10. Pump Test
Pumping level 140 ft. below surface
Pumping at 12 GP M for 4.5 Hrs.
Pumping Method ?

11. Well Is
16 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No
NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
RLD		02-23-2003
Drill Rig Operator	Lic or Reg #	Date Signed

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)		74	Foundation Drain to Clearwater		14
Building Overhang		16	Sewer - Building Sanitary		43
Clearwater Sump		20	Septic or Holding, or POWTS Tank		55

Comment:

Created On: 01-19-2006 Updated On: 07-12-2019 Review Status: