

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 #		1. Well Location				Fire # (if avail.)											
Mailing Address N82 W23366 FIVE IRON								Town of LISBON															
City SUSSEX						State WI		Zip Code 53089															
County Waukesha		Co. Permit #		Notification #		Completed 02-23-2003		Subdivision Name FAIRWAYS OF WOODSIDE				Lot # 15											
Well Constructor (Business Name) ARTESIAN WELL & PUMP CO				Lic. # 6640		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.1684 °N -88.2104 °W													
Address 103 OAKRIDGE DR NORTH PRAIRIE WI 53153-0094				Well Plan Approval #		NW SE		Section 11		Township 8 N		Range 19 E											
				Approval Date (mm-dd-yyyy)		or Govt Lot #																	
Hicap Permanent Well #		Common Well #		Specific Capacity 0.1		2. Well Type New Well				of previous unique well # constructed in													
3. Well serves 1 # of Private, potable				Hicap Well ? No		Reason for replaced or reconstructed well ?																	
Heat Exchange ___ # of drillholes				Hicap Property ? No																			
				Hicap Potable ?		Construction Type Drilled																	
4. Potential Contamination Sources - ON REVERSE SIDE																							
5. Drillhole Dimensions and Construction Method														8. Geology									
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)					
8.75		Surface		62		Yes Rotary - Mud Circulation				No		- - Y -		SAND & GRAVEL		Surface		15					
6		62		165		Rotary - Air						- - P -		HARDPAN		15		62					
						Rotary - Air & Foam						- - L -		LIMESTONE		62		165					
						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)																	
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		45 ft. below ground surface				16 in. above grade									
6		SAW HILL USA STD ERW A53-90 GR B BLACK PLAIN END 6.625 ODX .280 WALL				Surface		62		10. Pump Test				Developed ? Yes									
										Pumping level 140 ft. below surface				Disinfected ? Yes									
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping at 12 GP M for 4.5 Hrs.				Capped ? Yes									
										Pumping Method ?													
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?									
Method																							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement						Filled & Sealed Well(s) as needed?				No					
11 PER GAL DRILLING MUD				Surface		62								NONE									
13. Constructor / Supervisory Driller								Lic #		Date Signed													
RLD										02-23-2003													
Drill Rig Operator								Lic or Reg #		Date Signed													

4a. Potential Contamination SourcesIs 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: