

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				QP092		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner JENKINS, RONALD						Phone #		1. Well Location				Fire # (if avail.)	
Mailing Address W329 S4229 HWY E						Town of GENESEE							
City WAUKESHA						State WI		Zip Code 53127					
County Waukesha		Co. Permit #		Notification #		Completed 02-22-2003		Subdivision Name				Lot # Block #	
Well Constructor (Business Name) ARTESIAN WELL & PUMP CO				Lic. # 6640		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.9689 °N -88.405 °W			
Address 103 OAKRIDGE DR NORTH PRAIRIE WI 53153-0094				Well Plan Approval #		SW NW Section Township Range or Govt Lot # 19 6 N 18 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled					
				Approval Date (mm-dd-yyyy)									
Hicap Permanent Well #		Common Well #		Specific Capacity 0.2									
3. Well serves 1 # of 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.) 6		From (ft.) Surface		To (ft.) 385		Upper Enlarged Drillhole Lower Open Bedrock Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam <u>Yes</u> 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		58					
- - L -		LIMESTONE				58		145					
- - H -		SHALE				145		320					
- - H L		SHALE WITH LIMESTONE				320		385					
6. Casing, Liner, Screen													
Dia. (in.) 6		Material, Weight, Specification SAW HILL USA STD ERW A53-90 GR B BLACK PLAIN END 6.625 ODX .280 WALL				From (ft.) Surface		To (ft.) 58					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)					
7. Grout or Other Sealing Material													
Method													
Kind of Sealing Material #8 MESH BENTONITE & CUTTINGS		From (ft.) Surface		To (ft.) 58		# Sacks Cement							
9. Static Water Level													
120 ft. below ground surface													
10. Pump Test													
Pumping level 180 ft. below surface													
Pumping at 10 GP M for 3 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? NONE													
13. Constructor / Supervisory Driller													
RLD		Lic #		Date Signed 02-22-2003									
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)		85	Sewer - Building Sanitary		30
			Septic or Holding, or POWTS Tank		65

Comment:

Created On: 01-19-2006

Updated On: 07-12-2019

Review Status: