

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				QP091		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner SCHRAUFNAGEL, JEFF						Phone #		1. Well Location				Fire # (if avail.)									
Mailing Address W292 N4253 PRAIRIE W						Town of DELAFIELD															
City DELAFIELD						State WI		Zip Code 53072													
County Waukesha		Co. Permit #		Notification #		Completed 02-06-2003		Subdivision Name				Lot # Block #									
Well Constructor (Business Name) ARTESIAN WELL & PUMP CO				Lic. # 6640		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.0944 °N -88.3273 °W				Method Code GCD013							
Address 103 OAKRIDGE DR NORTH PRAIRIE WI 53153-0094				Well Plan Approval #		NW SW Section Township Range or Govt Lot # 2 7 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 0.1																	
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														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.)					
6		Surface		445		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)				- - Y - SAND & GRAVEL G - C M SILTY GRAY CLAY - - H - SHALE				Surface 80 80 296 296 445							
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		170 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		296		10. Pump Test Pumping level 280 ft. below surface Pumping at 10 GP M for 3 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)													
7. Grout or Other Sealing Material Method														12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? No NONE							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement													
#8 MESH BENTONITE & CUTTINGS				Surface		296															
13. Constructor / Supervisory Driller										Lic #		Date Signed									
RLD												02-06-2003									
Drill Rig Operator										Lic or Reg #		Date Signed									

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		16	Collector Sewer - San or Storm		98
Clearwater Sump		57	Sewer - Building Sanitary		45

Comment:

Created On: 01-19-2006

Updated On: 07-11-2019

Review Status: