

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				VL157		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner RUTKOWSKY						Phone # (262)968-6569		1. Well Location				Fire # (if avail.)					
Mailing Address TIMBER RIDGE RD						Town of JANESVILLE						Street Address or Road Name and Number TIMBER RIDGE RD					
City JANESVILLE				State WI		Zip Code 53545		Subdivision Name TIMBER RIDGE				Lot # 1		Block #			
County Rock		Co. Permit #		Notification # 21849389		Completed 12-28-2005		Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code					
Well Constructor (Business Name) AQUA WELL & PUMP SYSTEMS INC				Lic. # 427		Facility ID # (Public Wells)		NE NW Section Township Range or Govt Lot # 1 3 N 12 E		2. Well Type New Well							
Address 124 N OAKRIDGE DR NORTH PRAIRIE WI 53153-9792				Well Plan Approval #		Approval Date (mm-dd-yyyy)		of previous unique well # constructed in									
Hicap Permanent Well #				Common Well #		Specific Capacity 0.5		Reason for replaced or reconstructed well ?									
3. Well serves 1 # of Private, potable						Hicap Well ? No		Construction Type Drilled									
Heat Exchange ___ # of drillholes						Hicap Property ? No		Hicap Potable ?									
4. Potential Contamination Sources - ON REVERSE SIDE																	
5. Drillhole Dimensions and Construction Method																	
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		238		<u>No</u> Rotary - Mud Circulation <u>No</u> <u>No</u> Rotary - Air <u>No</u> <u>No</u> Rotary - Air & Foam <u>No</u> <u>No</u> Drill-Through Casing Hammer <u>No</u> Reverse Rotary <u>No</u> Cable-tool Bit ___ in. dia... <u>No</u> <u>No</u> Dual Rotary <u>No</u> Temp. Outer Casing ___ in. dia <u>No</u> Removed? ___ depth ft. (If NO explain on back side)				- - F - Fill - - Z - Clay & Gravel - - S - Sand - - Z - Clay & Gravel - - Y - Sand & Gravel - - S - Sand - - Y - Sand & Gravel		Surface 12 12 25 30 38 180 215 238					
6. Casing, Liner, Screen												8. Geology					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level 142 ft. below ground surface				11. Well Is 18 in. above grade			
6		STEEL 18.97 LB PF. 280 ASTM A53 IPSCO WELDED				Surface		235		10. Pump Test Pumping level 180 ft. below surface Pumping at 20 GP M for 2 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes			
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)									
5		SS 20 SLOT COOK				235		238									
7. Grout or Other Sealing Material Method												12. Notified Owner of need to fill & seal ?					
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed? No NONE KNOWN							
#8 MESH GRANULAR BENTONITE				Surface													
13. Constructor / Supervisory Driller												Lic #		Date Signed			
TCF														12-30-2005			
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	Clearwater Sump		20
Building Overhang		12	Septic or Holding, or POWTS Tank		65

Comment:

Created On: 01-24-2006

Updated On: 01-24-2006

Review Status: APPROVED