

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				UG918		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner SMALL, ADAM						Phone # (920)261-6936		1. Well Location				Fire # (if avail.)							
Mailing Address N9096 BEGGAN LN						Town of WATERTOWN													
City WATERTOWN						State WI		Zip Code 53094											
County Jefferson		Co. Permit #		Notification # 27764186		Completed 11-15-2007		Subdivision Name				Lot #		Block #					
Well Constructor (Business Name) RAY R BOWLING				Lic. # 4173		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.1729 °N -88.6595 °W				Method Code GCD013					
Address RAY BOWLING INC WATERTOWN WI 53094				Well Plan Approval #		NE SE		Section 12		Township 8 N		Range 15 E							
						or Govt Lot #													
Approval Date (mm-dd-yyyy)				2. Well Type New Well		of previous unique well # constructed in													
Hicap Permanent Well #		Common Well #		Specific Capacity		Reason for replaced or reconstructed well ? HOME													
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.) 6		From (ft.) Surface		To (ft.) 107		Upper Enlarged Drillhole		Lower Open Bedrock		8. Geology		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
						Rotary - Mud Circulation				T - C G		BR. CLAY & COBBLES		Surface		16			
						<u>Yes</u> Rotary - Air		<u>Yes</u>		T - G G		BR. COBBLES & GRAVEL		16		44			
						Rotary - Air & Foam				G - G C		GR. COBBLES ROCK CLAY		44		66			
						<u>Yes</u> Drill-Through Casing Hammer				T - L -		BR. LIMESTONE		66		107			
						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.) 6		Material, Weight, Specification US STEEL PIPE 6.625 X 280 ASTM A53 IPSCO PLAIN END WELDED				From (ft.) Surface		To (ft.) 66		41 ft. below ground surface				28 in. above grade					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test				Developed ? Yes					
										Pumping level 41 ft. below surface				Disinfected ? Yes					
										Pumping at 50 GP M for 3 Hrs.				Capped ? Yes					
										Pumping Method ?									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method MOUNDED												Filled & Sealed Well(s) as needed?							
Kind of Sealing Material #8 CRUMBLES		From (ft.) Surface		To (ft.) 20		# Sacks Cement 2 S													
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												RB							
												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)		108	Downspout/Yard Hydrant		10
Building Drain - Sanitary		41	Foundation Drain to Clearwater		23
Building Overhang		10	Sewer - Building Sanitary		64
Clearwater Sump		68	Septic or Holding, or POWTS Tank		118

Comment:

Created On: 01-10-2008

Updated On: 09-26-2019

Review Status: