

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XP945		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner MARTIN, STEVE						Phone # (920)988-1010		1. Well Location				Fire # (if avail.)	
Mailing Address 1512 COUNTRY CLUB LN								Town of EMMET					
City WATERTOWN						State WI		Zip Code 53098					
County Dodge		Co. Permit #		Notification # 54907474		Completed 04-28-2015		Subdivision Name				Lot #	
												Block #	
Well Constructor (Business Name) BOWLING RAY INC				Lic. # 6200		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.2321 °N -88.7266 °W			
						Well Plan Approval #				Method Code GCD013			
Address N9061 BEGGAN LN WATERTOWN WI 53094						Approval Date (mm-dd-yyyy)				NE SW Section Township Range or Govt Lot # 21 9 N 15 E			
Hicap Permanent Well #				Common Well #		Specific Capacity 20				2. Well Type New Well			
										of previous unique well # constructed in			
										Reason for replaced or reconstructed well ?			
3. Well serves 1 # of HOME				Hicap Well ? No						Construction Type Drilled			
Private, potable				Hicap Property ? No									
Heat Exchange ___ # of drillholes				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			
6		Surface		105									
						Rotary - Mud Circulation							
						<u>Yes</u> Rotary - Air				<u>No</u>			
						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.)			
T - Z G				BR. CLAY ROCKS STONES				Surface		15			
G - C G				GRAY CLAY STONES				15		65			
G - L -				GRAY LIMESTONE				65		105			
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)					
6		STEEL 6.625 X 280 ASTM A53 IPSCO WELDED				Surface		65					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)					
7. Grout or Other Sealing Material													
Method MOUNDED													
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement					
#8 CRUMBLES				Surface									
9. Static Water Level													
55 ft. below ground surface													
10. Pump Test													
Pumping level 60 ft. below surface													
Pumping at 100 GP M for 2 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?													
N/A													
13. Constructor / Supervisory Driller								Lic #		Date Signed			
RB										04-28-2015			
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 Drain - Sanitary	>	25	Collector Sewer - San or Storm	>	80
Building Overhang		10	Downspout/Yard Hydrant		10
Clearwater Sump		35	Foundation Drain to Clearwater		11
			Sewer - Building Sanitary	>	30

Comment:

Created On: 07-10-2015

Updated On: 10-01-2019

Review Status: