

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XP944		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner CROZIER, BRANDON						Phone # (216)502-0381		1. Well Location				Fire # (if avail.)			
Mailing Address W274 N7291 HAZEL WAY						Town of LISBON						Street Address or Road Name and Number W274 N7291 HAZEL WAY			
City SUSSEX				State WI		Zip Code 53089									
County Waukesha		Co. Permit #		Notification # 54772368		Completed 04-22-2015		Subdivision Name			Lot #		Block #		
Well Constructor (Business Name) BOWLING RAY INC				Lic. # 6200		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.1501 °N -88.2925 °W			Method Code GCD013		
Address N9061 BEGGAN LN WATERTOWN WI 53094				Well Plan Approval #				SW SE		Section 18		Township 8 N		Range 19 E	
				Approval Date (mm-dd-yyyy)				2. Well Type New Well							
Hicap Permanent Well #				Common Well #		Specific Capacity				of previous unique well # constructed in					
3. Well serves 1 # of				Hicap Well ? No				Reason for replaced or reconstructed well ?							
Private, potable				Hicap Property ? No											
Heat Exchange ___ # of drillholes				Hicap Potable ?											
Construction Type Drilled															
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		67		Rotary - Mud Circulation									
4		67		70		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.)					
T - Z G				BROWN CLAY ROCKS-STONES				Surface		8					
T - Y -				BROWN SAND GRAVEL				8		55					
G - G S				GRAY SANDY GRAVEL				55		62					
T - G S				BR. SANDY GRAVEL				62		70					
6. Casing, Liner, Screen															
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)							
6		STEEL 6.625 X 280 A-53 IPSCO WELDED				Surface		67							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)							
4		S/S 15 SLOT PACKER 4IN NIP				67		70							
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															
50 ft. below ground surface															
10. Pump Test															
Pumping level 50 ft. below surface															
Pumping at 25 GP M for 4 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								Lic #		Date Signed					
RB										04-22-2015					
Drill Rig Operator								Lic or Reg #		Date Signed					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	100	Downspout/Yard Hydrant		8
Building Drain - Sanitary	>	30	Foundation Drain to Clearwater		12
Building Overhang		12	Wastewater Sump		30
Clearwater Sump	>	25	Sewer - Building Sanitary	>	40
			Septic or Holding, or POWTS Tank	>	50

Comment:

Created On: 06-23-2015

Updated On: 07-12-2019

Review Status: