

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XS060		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A					
Property Owner JOHNSON, BRECK						Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address 52782 MINNEWAUKON DR N						Town of THORNAPPLE									
City MANKATO						State MN		Zip Code 56003							
County Rusk		Co. Permit #		Notification # 6669244201		Completed 05-01-2017		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) THOMAS ATWOOD				Lic. # 15		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 45.5402 °N -91.2301 °W				Method Code GCD013	
Address ATWOOD WELL DRILLING BRUCE WI 54819-9722				Well Plan Approval #		SE SW		Section 3		Township 35 N		Range 7 W			
						or Govt Lot #									
Approval Date (mm-dd-yyyy)				Hicap Permanent Well #		Common Well #		Specific Capacity 0.5				2. Well Type New Well			
Hicap Property ? No				Hicap Potable ?		Reason for replaced or reconstructed well ?									
Heat Exchange ___ # of drillholes				Construction Type Drilled											
3. Well serves 1 # of Private, potable															
4. Potential Contamination Sources - ON REVERSE SIDE															
5. Drillhole Dimensions and Construction Method															
Dia. (in.) 6		From (ft.) Surface		To (ft.) 35		Upper Enlarged Drillhole				Lower Open Bedrock					
						Rotary - Mud Circulation									
						Rotary - Air									
						Rotary - Air & Foam									
						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.)							
- - I -		TOPSOIL				Surface		1							
- - Z -		CLAY & GRAVEL				1		30							
- - G -		GRAVEL				30		35							
6. Casing, Liner, Screen															
Dia. (in.) 6		Material, Weight, Specification Manufacturer & Method of Assembly ASTM A53 19LBS FT WHEATLAND WELDED				From (ft.) Surface		To (ft.) 32							
Dia. (in.) 4		Screen type, material & slot size CONTINUOUS SLOT #15				From (ft.) 32		To (ft.) 35							
7. Grout or Other Sealing Material															
Method															
Kind of Sealing Material 1 BAG GRANULAR BENTONITE		From (ft.) Surface		To (ft.)		# Sacks Cement									
9. Static Water Level															
8 ft. below ground surface															
10. Pump Test															
Pumping level 28 ft. below surface															
Pumping at 10 GP M for 2 Hrs.															
Pumping Method ?															
11. Well Is															
15 in. above grade															
Developed ? Yes															
Disinfected ? Yes															
Capped ? Yes															
12. Notified Owner of need to fill & seal ?															
Filled & Sealed Well(s) as needed?															
13. Constructor / Supervisory Driller															
Lic #															
Date Signed 05-26-2017															
Drill Rig Operator															
Lic or Reg #															
Date Signed															

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment:

Created On: 10-12-2017

Updated On: 06-24-2020

Review Status: