

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				UM681		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A							
Property Owner COOPER, KEVIN						Phone # (262)949-0766		1. Well Location				Fire # (if avail.)					
Mailing Address W4692 BLUFF RD						Town of TROY						W4692					
City EAGLE						State WI		Zip Code 53120				Street Address or Road Name and Number BLUFF RD					
County Walworth		Co. Permit #		Notification # 45021094		Completed 08-06-2012		Subdivision Name				Lot #		Block #			
Well Constructor (Business Name) JAMES D CHENEY				Lic. # 6620		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.83732 °N -88.53197 °W				Method Code GPS008			
Address CHENEY WELL DRILLING ELKHORN WI 53121-9470				Well Plan Approval #		NW SE		Section 6		Township 4 N		Range 17 E					
				Approval Date (mm-dd-yyyy)		or Govt Lot #											
Hicap Permanent Well #		Common Well #		Specific Capacity 1		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled											
3. Well serves 1 # of POLE SHED Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?													
4. Potential Contamination Sources - ON REVERSE SIDE																	
5. Drillhole Dimensions and Construction Method						8. Geology											
Dia. (in.) 5		From (ft.) Surface		To (ft.) 60		Upper Enlarged Drillhole		Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)	
						Rotary - Mud Circulation				- - C S		CLAY & SAND		Surface		10	
						Rotary - Air				- - Z -		CLAY & GRAVEL		10		55	
						Rotary - Air & Foam				- - Y -		SAND & GRAVEL		55		60	
						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)											
6. Casing, Liner, Screen						9. Static Water Level				11. Well Is							
Dia. (in.) 5		Material, Weight, Specification WHEATLAND TUBULAR P/E ASTM GR B A53				From (ft.) Surface		To (ft.) 56		43 ft. below ground surface				22 in. above grade			
Dia. (in.) 5		Screen type, material & slot size 20 SLOT S.S SCREEN				From (ft.) 56		To (ft.) 60		10. Pump Test Pumping level 53 ft. below surface Pumping at 10 GP M for 3 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes			
7. Grout or Other Sealing Material Method Kind of Sealing Material BENTONITE From (ft.) Surface To (ft.) 60 # Sacks Cement						12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?											
						13. Constructor / Supervisory Driller				Lic #		Date Signed					
						JDC											
						Drill Rig Operator				Lic or Reg #		Date Signed					

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

Type	Qualifier	Distance
Building Overhang		9

Comment:

Created On: 09-18-2012

Updated On: 09-12-2019

Review Status: