

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XZ406		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner MODERSON, COREY						Phone # (715)862-0899		1. Well Location				Fire # (if avail.)									
Mailing Address 5905 W RANGE VIEW RD						Town of KIMBAL						5905W									
City HURLEY						State WI		Zip Code 54534				Street Address or Road Name and Number 5905 W RANGE VIEW DR									
County Iron		Co. Permit #		Notification # 6958113901		Completed 11-02-2017		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name) STEVE E BINZ				Lic. # 3570		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 46.4575 °N -90.2258 °W				Method Code GPS008							
Address BINZ BROTHERS WELL DRILLING HURLEY WI 54534-9736				Well Plan Approval #				NE NW		Section 22		Township 46 N		Range 2 E							
				Approval Date (mm-dd-yyyy)				or Govt Lot #													
Hicap Permanent Well #				Common Well #		Specific Capacity 0.2				2. Well Type New Well											
Hicap Well ? No				Hicap Property ? No				Reason for replaced or reconstructed well ?													
Heat Exchange ___ # of drillholes				Hicap Potable ?				Construction Type Drilled													
4. Potential Contamination Sources - ON REVERSE SIDE																					
5. Drillhole Dimensions and Construction Method														8. Geology							
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock		Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		From (ft.)		To (ft.)			
6		Surface		138		Rotary - Mud Circulation <u>Yes</u> Rotary - Air <u>Yes</u> 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)						- - C G		CLAY W/COBBLES		Surface		22			
												- - S -		SAND		22		76			
												- - Q -		GRANITE		76		138			
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		70 ft. below ground surface				15 in. above grade							
6		STEEL 18.97 LBS/FT EW ASTM A-53 WHEATLAND WELDED				Surface		76		10. Pump Test Pumping level 130 ft. below surface Pumping at 12 GP M for 2 Hrs. Pumping Method ?				Developed ? Yes Disinfected ? Yes Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)													
7. Grout or Other Sealing Material Method DRILL & DRIVE MOUNDED														12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed? NONE EXISTING							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		13. Constructor / Supervisory Driller				Lic #		Date Signed					
GRANULAR BENTONITE				Surface				4 S		SB						11-16-2017					
										Drill Rig Operator				Lic or Reg #		Date Signed					
										SBJ						11-16-2017					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		180	Sewer - Building Sanitary		70
Building Overhang		57	Septic or Holding, or POWTS Tank		160

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Sample Submit Time	11/02/2017	WATER SAMPLE WILL BE COLLECTED UPON HOOK UP TO HOUSE

Created On: 12-21-2017

Updated On: 12-21-2017

Review Status: