

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				WQ972		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner RANDY BJORK CONSTRUCTION						Phone # (715)798-4324		1. Well Location				Fire # (if avail.)							
Mailing Address 42630 US HWY 63						Town of DRUMMOND													
City CABLE						State WI		Zip Code 54821											
County Bayfield		Co. Permit #		Notification # 42044299		Completed 10-24-2011		Subdivision Name				Lot # Block #							
Well Constructor (Business Name) BUTTERFIELD ROSCOE WELL & PUMP INC				Lic. # 6102		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code							
Address 16197 W STATE RD 77 HAYWARD WI 54843				Well Plan Approval #		Approval Date (mm-dd-yyyy)		°N °W		Range									
Hicap Permanent Well #		Common Well #		Specific Capacity 6		SW SW Section Township Range or Govt Lot # 31 44 N 7 W		2. Well Type New Well				of previous unique well # constructed in							
3. Well serves 1 # of Private, potable				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.)			
4		Surface		86		Rotary - Mud Circulation				- A Y G		SAND, ROCKS, COARSE GRAVEL		Surface		23			
						<u>Yes</u> Rotary - Air		<u>No</u>		- - Y -		SAND, GRAVEL		23		48			
						Rotary - Air & Foam				- - C -		CLAY		48		68			
						Drill-Through Casing Hammer				- - Y M		SAND, GRAVEL, SILT		68		77			
						Reverse Rotary				- - S G		SAND, GRAVEL		77		86			
						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.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		48 ft. below ground surface				24 in. above grade					
4		NEW BLACK STEEL WELDED 10.79#/FT ASTM A53B IPSCO				Surface		83		10. Pump Test				Developed ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 50 ft. below surface				Disinfected ? Yes					
4		STAINLESS STEEL 15 SLOT				83		86		Pumping at 12 GP M for 1 Hrs.				Capped ? Yes					
										Pumping Method ?									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method MOUNDED AROUND PIPE																			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed?				No					
BENTONITE				Surface						NONE									
												13. Constructor / Supervisory Driller				Lic #		Date Signed	
												SH						10-27-2011	
												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)		105	Building Overhang		15
			Septic or Holding, or POWTS Tank		95

Comment:

Created On: 11-15-2011

Updated On: 11-15-2011

Review Status: