

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YD125		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner BIRKUS, DAVE						Phone #		1. Well Location				Fire # (if avail.)									
Mailing Address N262 WHITE TAIL RD						Town of BIRCHWOOD						N262									
City BIRCHWOOD						State WI		Zip Code 54817				Street Address or Road Name and Number WHITE TAIL RD									
County Washburn		Co. Permit #		Notification # 6994377301		Completed 12-13-2017		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name) THOM J RUTHERFORD				Lic. # 4719		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 45.6443 °N -91.5785 °W				Method Code GPS008							
Address RUTHERFORD WELL DRLG RICE LAKE WI 54868				Well Plan Approval #				NW SW		Section 35		Township 37 N		Range 10 W							
				Approval Date (mm-dd-yyyy)				or Govt Lot #													
Hicap Permanent Well #				Common Well #		Specific Capacity 2				2. Well Type New Well				of previous unique well #		constructed in					
3. Well serves 1 # of				Hicap Well ? No				Reason for replaced or reconstructed well ?				of previous unique well #				constructed in					
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														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		53										- Q Y -		CAVING SAND GRAVEL		Surface		33	
						Rotary - Mud Circulation								T - Y -		BROWN SAND GRAVEL		33		53	
						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)															
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		32 ft. below ground surface				24 in. above grade							
6		EXL STEEL ASTM A53 19LBS/FT WELDED				Surface		50		10. Pump Test				Developed ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 40 ft. below surface				Disinfected ? Yes							
4		SLOTTED #15 STAINLESS				50		53		Pumping at 16 GP M for 1 Hrs.				Capped ? Yes							
										Pumping Method ?											
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ?							
Method BENTONITE MOUND																					
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed?				No							
				Surface						WERE NONE											
13. Constructor / Supervisory Driller								Lic #		Date Signed											
TR										12-13-2017											
Drill Rig Operator								Lic or Reg #		Date Signed											
AH										12-13-2017											

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		45	Sewer - Building Sanitary	>	60

Comment: BLDG OVERHANG & BLDG SEWER - NOT IN YET, PROPOSED

Variance ID	Variance or Exception Type	Date	Reason
	Sample Submit Time	12/13/2017	NO PLBG OR ELECTRIC TEST IN SPRING 2018

Created On: 01-22-2018

Updated On: 06-26-2020

Review Status: