

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				YW481		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner MCCARTY, GLEN						Phone # (920)369-8394		1. Well Location				Fire # (if avail.)							
Mailing Address 5420 CIGRAND DR						Town of FREDONIA						Street Address or Road Name and Number							
City WAUBEKA						State WI		Zip Code 53021				5420 CIGRAND DR							
County Ozaukee		Co. Permit #		Notification # 7430335202		Completed 01-04-2019		Subdivision Name				Lot #		Block #					
Well Constructor (Business Name) LAABS WELL DRILLING INC				Lic. # 560		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.4738 °N -87.99 °W				Method Code GPS008					
Address N160W20373 FOX CREEK DR JACKSON WI 53037				Well Plan Approval #				NW SE		Section 28		Township 12 N		Range 21 E					
				Approval Date (mm-dd-yyyy)				or Govt Lot #											
Hicap Permanent Well #		Common Well #		Specific Capacity 1.2				2. Well Type Replacement											
3. Well serves 1 # of HOME Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No		Reason for replaced or reconstructed well ? CONTAMINATED/IN DRIVEWAY											
						Hicap Property ? No													
						Hicap Potable ? No		Construction Type Drilled											
4. Potential Contamination Sources - ON REVERSE SIDE																			
5. Drillhole Dimensions and Construction Method																			
Dia. (in.) From (ft.) To (ft.)			Upper Enlarged Drillhole				Lower Open Bedrock				Geology Codes			Type, Caving/Noncaving, Color, Hardness, etc...			From (ft.) To (ft.)		
10 Surface 80			No Rotary - Mud Circulation				No				G			G-GRAVEL/STONES			Surface 37		
6 80 181			Yes Rotary - Air				Yes				L			L-LIMESTONE/DOLOMITE			37 181		
			No Rotary - Air & Foam				No												
			No Drill-Through Casing Hammer																
			No Reverse Rotary																
			No Cable-tool Bit ___ in. dia...				No												
			No Dual Rotary				No												
			Yes Temp. Outer Casing 10in. dia																
			No Removed? 37depth ft. (If NO explain on back side)																
6. Casing, Liner, Screen														8. Geology					
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		2 ft. below ground surface			11. Well Is						
10		40.48 # P FT WELDED JT PE IPSO				Surface		37		10. Pump Test			12 in. above grade						
6		18.97 # P FT WELDED JT WHEATLAND				0		80		Pumping level 15 ft. below surface			Developed ? Yes						
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping at 15 GP M for 1 Hrs.			Disinfected ? Yes						
										Pumping Method ? Test Pump			Capped ? Yes						
7. Grout or Other Sealing Material														12. Notified Owner of need to fill & seal ? Yes					
Method BRADENHEAD														Filled & Sealed Well(s) as needed? Yes					
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement													
CEMENT GROUT		Surface		80		47 S													
														13. Constructor / Supervisory Driller					
														Lic #		Date Signed			
														472		01-12-2019			
														Drill Rig Operator		Lic or Reg #		Date Signed	

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		26

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Separation Distance Variance	09/28/2018	< REQUIRED 50' FROM SOIL ABSORPTION UNIT

Created On: 02-18-2019

Updated On: 03-11-2019

Review Status: APPROVED