

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				AAC124		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner JIM OLSON & ALICE BYRNE						Phone #		1. Well Location				Fire # (if avail.)	
Mailing Address S.4 W.33651 RUSTIC COURT						Town of DELAFIELD							
City OCONOMOWOC						State WI		Zip Code 53066					
County Waukesha		Co. Permit #		Notification # 8384388401		Completed 05-17-2021		Subdivision Name WHITE OAK CONSEVANCY				Lot # 24	
Well Constructor (Business Name) GIBOUR WELL & PUMP SERV INC				Lic. # 4212		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.0291 °N -88.4156 °W			
Address 7482 CIRCLE DR LANNON WI 53046				Well Plan Approval #		NE NW		Section 31		Township 7 N		Range 18 E	
				Approval Date (mm-dd-yyyy)		or Govt Lot #							
Hicap Permanent Well #		Common Well #		Specific Capacity 0.8		2. Well Type New Well							
3. Well serves 1 # of HOME Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No		Reason for replaced or reconstructed well ?					
						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			8. Geology				
10 Surface 63			No Rotary - Mud Circulation No						Geology Codes Z Z-CLAY & GRAVEL Surface 15				
6 63 250			Yes Rotary - Air Yes						L L-LIMESTONE/DOLOMITE 15 95				
			No Rotary - Air & Foam No			X L H			X-LENSED/STREAKED/LAYERED L-LIMESTONE/DOLOMITE H-SHALEY 95 110				
			No Drill-Through Casing Hammer										
			No Reverse Rotary			H H			H-HARD/FIRM H-SHALE 110 223				
			No Cable-tool Bit ___ in. dia... No			W L			W-WATER BEARING L-LIMESTONE/DOLOMITE 223 250				
			No Dual Rotary No										
			Yes Temp. Outer Casing 10in. dia										
			Yes Removed? 15depth ft. (If NO explain on back side)										
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level			
6		ASTM A53B, WHEATLAND, BE, SCH 40, WELDED				Surface		63		59 ft. below ground surface			
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		11. Well Is			
										19 in. above grade			
7. Grout or Other Sealing Material										10. Pump Test			
Method BRADENHEAD										Pumping level 90 ft. below surface			
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement				Developed ? Yes			
NEAT CEMENT GROUT		Surface		63		20 S				Disinfected ? Yes			
										Pumping at 25 GP M for 1 Hrs.			
										Pumping Method ? Airlift			
										Pumping Method ? Airlift			
12. Notified Owner of need to fill & seal ?										No			
Filled & Sealed Well(s) as needed?										No			
13. Constructor / Supervisory Driller						Lic #		Date Signed					
BG						17		05-18-2021					
Drill Rig Operator						Lic or Reg #		Date Signed					
BG								05-18-2021					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS holding component (also known as holding tank)		75	POWTS dispersal component (soil absorption unit or mound)		60

Comment:

12/15/2021 NON SENT - NOT CASSED INTO/THROUGH MAQUOKETA. FOLLOW UP - COMPLIANT REPLACEMENT OR RECONSTRUCTION

3/8/2022 NON RESCINDED - UNABLE TO DEFINITELY DETERMINE GEOLOGIC FORMATION. NO FOLLOW UP REQUIRED.

Created On: 05-18-2021**Updated On:** 03-08-2022**Review Status:** APPROVED