

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				XU538		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner BRILL, JACK						Phone #		1. Well Location				Fire # (if avail.)							
Mailing Address 3115 W PIONEER RD						City of MEQUON													
City MEQUON						State WI		Zip Code 53097											
County Ozaukee		Co. Permit #		Notification # 7076958501		Completed 01-25-2018		Subdivision Name				Lot # Block #							
Well Constructor (Business Name) ARTHUR JAMES LIEBAU				Lic. # 23		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.2768 °N -87.9505 °W				Method Code GPS008					
Address 1200 W LIEBAU RD MEQUON WI 53092				Well Plan Approval #		NW NE Section Township Range or Govt Lot # 1 9 N 21 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled											
Hicap Permanent Well #				Common Well #		Specific Capacity 0.6													
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes						Hicap Well ? No Hicap Property ? No Hicap Potable ?													
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		185		Rotary - Mud Circulation <u>No</u> Rotary - Air <u>Yes</u> Rotary - Air & Foam <u>Yes</u> 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 - CLAY - - P - HARDPAN - - L - LIMESTONE				Surface 70 70 74 74 185					
6. Casing, Liner, Screen												9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		55 ft. below ground surface				16 in. above grade					
6		ASTM A53B EXL TUBE 6.625 X .280 P.E. EL20				Surface		74		10. Pump Test				Developed ? Yes Disinfected ? Yes Capped ? Yes					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		Pumping level 100 ft. below surface Pumping at 25 GP M for 1 Hrs. Pumping Method ?									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ?							
Method MOUNDED												Filled & Sealed Well(s) as needed?							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		13. Constructor / Supervisory Driller				Lic #		Date Signed			
GRANULAR BENTONITE				Surface				2 S		AL						02-01-2018			
										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)		80	Building Overhang		60
			Wastewater Sump		75

Comment:

3/22/18: AFTER MAP REVIEW, CORRECTED THE LAT/LONG & PLSS TO MATCH GOOGLE'S ADDRESS GPS LOCATION. DLR

Created On: 02-19-2018**Updated On:** 07-15-2019**Review Status:**