

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ZH695		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A									
Property Owner FENSKE, JAMES						Phone #		1. Well Location				Fire # (if avail.)							
Mailing Address 1736 MONTICELLO						Town of JACKSON													
City JACKSON						State WI		Zip Code 53037											
County Washington		Co. Permit #		Notification # 8097717001		Completed 08-05-2020		Subdivision Name				Lot # Block #							
Well Constructor (Business Name) LIEBAU LAUN INC				Lic. # 527		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.3114 °N -88.1238 °W				Method Code GPS008					
Address 1200 W LIEBAU RD 124N MEQUON WI 53092-3334				Well Plan Approval #		SE SE Section Township Range or Govt Lot # 21 10 N 20 E		2. Well Type Replacement of previous unique well # constructed in Reason for replaced or reconstructed well ? WATER QUALITY											
				Approval Date (mm-dd-yyyy)															
Hicap Permanent Well #		Common Well #		Specific Capacity 0.4				Construction Type Drilled											
3. Well serves 1 # of HOME Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ? No															
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.)			
8		Surface		150		No Rotary - Mud Circulation		No		C G		C-CLAY G-W/GRAVEL/STONES		Surface		25			
6		150		225		No Rotary - Air		No		L		L-LIMESTONE/DOLOMITE		25		225			
						No Rotary - Air & Foam		No											
						No Drill-Through Casing Hammer													
						No Reverse Rotary													
						No Cable-tool Bit ___ in. dia...		No											
						No Dual Rotary		No											
						No Temp. Outer Casing ___ in. dia													
						No 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.)		36 ft. below ground surface				16 in. above grade					
6		ASTM A53-B EXL TUBE 6.625 X .280 PC WELDERS				Surface		150		10. Pump Test				Developed ? Yes					
										Pumping level 60 ft. below surface				Disinfected ? Yes					
										Pumping at 10 GP M for 4 Hrs.				Capped ? Yes					
										Pumping Method ? Test Pump									
7. Grout or Other Sealing Material												12. Notified Owner of need to fill & seal ? Yes							
Method BRADENHEAD																			
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed? Yes									
NEAT CEMENT				Surface		150		23 S											
13. Constructor / Supervisory Driller								Lic #		Date Signed									
AL								23		08-12-2020									
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)		100

Comment:

Created On: 09-16-2020

Updated On: 01-27-2021

Review Status: APPROVED