

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ACM310		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A											
Property Owner LIESEN LARRY & JEANETTE						Phone # (262)226-7563		1. Well Location				Fire # (if avail.)									
Mailing Address W342 S 9605 COUNTY ROAD E								Town of EAGLE													
City EAGLE						State WI		Zip Code 53119													
County Waukesha		Co. Permit #		Notification # 10200804301		Completed 04-28-2026		Subdivision Name				Lot #		Block #							
Well Constructor (Business Name) 4-D WATER WELL & PUMP SERVICE LLC				Lic. # 8157		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 42.8696 °N -88.4282 °W				Method Code GPS008							
Address N82 W28160 MARSHALL DR HARTLAND WI 53029				Well Plan Approval #		NE NE Section Township Range or Govt Lot # 25 5 N 17 E				2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled											
						Approval Date (mm-dd-yyyy)															
Hicap Permanent Well #		Common Well #		Specific Capacity 0.6																	
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.)	
6		Surface		205		<u>No</u> Rotary - Mud Circulation <u>No</u> <u>No</u> Rotary - Air <u>No</u> <u>No</u> Rotary - Air & Foam <u>No</u> <u>Yes</u> Drill-Through Casing Hammer <u>No</u> Reverse Rotary <u>No</u> Cable-tool Bit ___ in. dia... <u>No</u> <u>No</u> Dual Rotary <u>No</u> <u>No</u> Temp. Outer Casing ___ in. dia <u>No</u> Removed? ___ depth ft. (If NO explain on back side)								T Y		T-TAN/BROWN Y-SAND & GRAVEL		Surface		33	
														T Z S		T-TAN/BROWN Z-CLAY & GRAVEL S-SANDY		33		53	
														U H H		U-BLUE H-HARD/FIRM H-SHALE		53		95	
														G S H		G-GRAY S-SOFT/LOOSE H-SHALE		95		102	
														G H H		G-GRAY H-HARD/FIRM H-SHALE		102		205	
6. Casing, Liner, Screen														9. Static Water Level				11. Well Is			
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		18 ft. below ground surface				18 in. above grade							
6		6 INCH WELDED NEW STEEL PLAIN END .A53 ASTM .280 X 20 MARIUCCI LEAVITT				Surface		53		10. Pump Test Pumping level 60 ft. below surface Pumping at 15 GP M for 2 Hrs. Pumping Method ? Airlift				Developed ? Yes Disinfected ? Yes Capped ? Yes							
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)													
7. Grout or Other Sealing Material Method MOUND														12. Notified Owner of need to fill & seal ? No							
Kind of Sealing Material				From (ft.)		To (ft.)		# Sacks Cement		Filled & Sealed Well(s) as needed? No											
GRANULAR BENTONITE #8				Surface				2 S													
13. Constructor / Supervisory Driller														Lic #		Date Signed					
DW														6377		04-29-2026					
Drill Rig Operator														Lic or Reg #		Date Signed					
LM														7824		04-28-2026					

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS holding component (also known as holding tank)		100	POWTS dispersal component (soil absorption unit or mound)		100

Comment: BUILDER DEMLANG HOMES

Created On: 03-25-2026

Updated On: 05-29-2026

Review Status: APPROVED