

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				ACL816		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A			
Property Owner JENSEN, BRIAN						Phone # (715)572-0100		1. Well Location				Fire # (if avail.)	
Mailing Address 28190 US HWY 2						Town of EILEEN						28190	
City ASHLAND						State WI		Zip Code 54806				Street Address or Road Name and Number 28190 US HWY 2	
County Bayfield		Co. Permit #		Notification # 10146577101		Completed 02-17-2026		Subdivision Name				Lot # Block #	
Well Constructor (Business Name) MELIN, ROBERT T				Lic. # 111		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 46.57067 °N -90.9884 °W			
Address MELIN WELL DRILLING 1318 MACARTHUR AVE ASHLAND WI 54806-3825				Well Plan Approval #		SW NW Section Township Range or Govt Lot # 10 47 N 5 W		Method Code GPS008					
				Approval Date (mm-dd-yyyy)		2. Well Type New Well							
Hicap Permanent Well #				Common Well #		Specific Capacity 540				of previous unique well # constructed in			
3. Well serves 1 # of HOME				Hicap Well ? No		Reason for replaced or reconstructed well ?				Construction Type Drilled			
Private, potable Drillhole				Hicap Property ? No									
Heat Exchange ___ # of drillholes				Hicap Potable ? No									
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			
10		Surface		150		Yes Rotary - Mud Circulation No No Rotary - Air No 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)							
8. Geology													
Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...				From (ft.)		To (ft.)					
C		C-CLAY				Surface		48					
Z		Z-CLAY & GRAVEL				48		67					
N X		N-FINE X-SAND & CLAY				67		87					
X		X-SAND & CLAY				87		107					
N X		N-FINE X-SAND & CLAY				107		122					
N S		N-FINE S-SAND				122		137					
X		X-SAND & CLAY				137		150					
6. Casing, Liner, Screen													
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)					
5		PVC-SDR-17-250 PSI F450 EAGLE				Surface		130					
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)					
5		JOHNSON-PVC-16 SLOT				130		150					
7. Grout or Other Sealing Material													
Method TREMIE PIPE - PUMPED													
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement							
GRANULAR BENTONITE		Surface		130		21 S							
MEDIUM GRAVEL PACK						13 S							
9. Static Water Level													
12 ft. below ground surface													
10. Pump Test													
Pumping level 13 ft. below surface													
Pumping at 9 GP H for 6 Hrs.													
Pumping Method ? Test Pump													
11. Well Is													
12 in. above grade													
Developed ? Yes													
Disinfected ? Yes													
Capped ? Yes													
12. Notified Owner of need to fill & seal ? No													
Filled & Sealed Well(s) as needed? No													
13. Constructor / Supervisory Driller													
Lic #		Date Signed											
RTM		111		02-26-2026									
Drill Rig Operator		Lic or Reg #		Date Signed									

4a. Potential Contamination Sources

Is the well located in floodplain ? No

Comment: GEOLOGY: 48-67 ALSO BOULDERS
122-137 ALSO SAND

Created On: 02-20-2026

Updated On: 03-24-2026

Review Status: APPROVED