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
Mailing Address: 28190 US HWY 2	
City: ASHLAND	State: WI — Zip Code: 54806
County: Bayfield	Co. Permit #:
Notification #: 10146577101	Completed: 02-17-2026

1. Well Location

Town of EILEEN	Fire # (if avail.): 28190
Street Address or Road Name and Number: 28190 US HWY 2	
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		Method Code: GPS008	
Well Plan Approval #	SW NW or Govt Lot #	Section: 10	Township: 47 N — Range: 5 W
Address: MELIN WELL DRILLING 1318 MACARTHUR AVE ASHLAND WI 54806-3825		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.2	

2. Well Type New Well
of previous unique well # constructed in
Reason for replaced or reconstructed well ?
Construction Type: Drilled

3. Well serves 1 # of HOME
Private,potable Drillhole
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

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	150

Upper Enlarged Drillhole		Lower Open Bedrock
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

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

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

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: 10-15-2026 Review Status: APPROVED