Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACJ864

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707

Form 3300-077A

Property Owner: GERK, MORGAN	Phone #: (715)944-7667
Mailing Address: 89100 BARK POINT RD	
City: HERBSTER	State: WI — Zip Code: 54844
County: Bayfield	Co. Permit #:
Notification #: 10015603901	Completed: 11-07-2025

1. Well Location

Fire # (if avail.): 89100

Town of CLOVER

Street Address or Road Name and Number: 89100 BARK POINT RD

Subdivision Name: | Lot #: | Block #:

Well Constructor (Business Name): MELIN, ROBERT T	Lic. #: 111
Facility ID # (Public Wells):	
Well Plan Approval #:	
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	

Latitude / Longitude in Decimal Degree (DD): 46.86324 °N -91.21935 °W

Method Code: GPS008

SE SE or Govt Lot # | Section: 27 | Township: 51 N | Range: 7 W

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	289

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.)
		S		S-SAND	Surface	5
		X		X-SAND & CLAY	5	15
		Y		Y-SAND & GRAVEL	15	20
		Y		Y-SAND & GRAVEL	20	75
		Y		Y-SAND & GRAVEL	75	95
	N	S		N-FINE S-SAND	95	130
	A	S		A-COARSE S-SAND	130	135
		P		P-HARDPAN	135	155
	N	S		N-FINE S-SAND	155	195
		P		P-HARDPAN	195	265
	A	S		A-COARSE S-SAND	265	290

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	PVC-SDR-17-250 PSI F-450 EAGLE	Surface	269
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	JOHNSON-PVC-20 SLOT	269	289

7. Grout or Other Sealing Material

Method TREMIE PIPE - PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE	Surface	155	90 S

9. Static Water Level	11. Well Is	
112 ft. below ground surface	12 in. above grade	
10. Pump Test	Developed ?	Yes
Pumping level 144 ft. below surface	Disinfected ?	Yes
Pumping at 5 GP M for 2 Hrs.	Capped ?	Yes
Pumping Method ? Other		

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	12-01-2025
Drill Rig Operator	Lic or Reg #	Date Signed
JJP	9257	12-01-2025

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

Comment: GEOLOGY: 5-15 INCLUDES BOULDERS
20-75 INCLUDES CLAY

Created On: 11-05-2025 Updated On: 02-04-2026 Review Status: APPROVED

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