Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACN278

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

Form 3300-077A

Property Owner: LEMANCICK, JIM			Phone #
Mailing Address: W2430 VALLEYWOOD LN			
City: APPLETON	State: WI	Zip Code: 54915	
County: Vilas	Co. Permit #:	Notification #: 10093507801	Completed: 05-07-2026

1. Well Location

Town of ARBOR VITAE

Fire # (if avail.): 1605

Street Address or Road Name and Number: PROPWASH BAY RD

Subdivision Name	Lot #	Block #

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
D&M WATERWORKS LLC	9148	

Latitude / Longitude in Decimal Degree (DD): 45.9283 °N -89.7393 °W

Method Code: GPS008

Well Plan Approval #	NE or Govt Lot #	NE	Section	Township	Range
		28	40 N	6 E	

Address: DBA/RICHARDSON WELL DRLG 10632 STATE HWY 70 WEST MINOCQUA WI 54548

Approval Date (mm-dd-yyyy):

2. Well Type Replacement

of previous unique well # MN158 constructed in 1998

Hicap Permanent Well #	Common Well #	Specific Capacity
		1.7

Reason for replaced or reconstructed well ?: LOW VOLUME

3. Well serves 1 # of HOME

Private,potable Drillhole

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ? No

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
9	Surface	49

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.)
		Y		Y-SAND & GRAVEL	Surface	30
	A	S		A-COARSE S-SAND	30	49

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	SDR21 PVC 200 PSI, ASTM D2241-F480, CRESLINE, GLUED	Surface	46
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
4	ALLOY SS 10 SLOT	46	49

9. Static Water Level

17 ft. below ground surface

10. Pump Test

Pumping level 23 ft. below surface

Pumping at 10 GP M for 2 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
BENTONITE GROUT, 20% SOLIDS, 9.8 LBS	Surface	39	4 S
#40 GRAVEL PACK, RED FLINT	39	49	10 S

12. Notified Owner of need to fill & seal ? Yes

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
TF	8520	05-07-2026
Drill Rig Operator	Lic or Reg #	Date Signed
CM	8443	05-07-2026

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	=	60	Septic or Holding, or POWTS Tank	=	40

Comment:

Created On: 05-09-2026 Updated On: 06-01-2026 Review Status: APPROVED