Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACN101

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner: SALLY RIGNEY	Phone #: (715)891-1804
Mailing Address: 813 LOON LAKE ROAD	
City: EAGLE RIVER	State: WI — Zip Code: 54521
County: Vilas	Co. Permit #:
Notification #: 10168303801	Completed: 05-05-2026
Well Constructor (Business Name): WRANIK, THOMAS F	Lic. #: 70
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: PO BOX 1266 W620 W PINE ST EAGLE RIVER WI 54521-1266	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.4	

1. Well Location

Town of LINCOLN	Fire # (if avail.): 813
Street Address or Road Name and Number: LOON LAKE ROAD	
Subdivision Name:	Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): 45.89627 °N -89.24313 °W	Method Code: SCR002
NW SE or Govt Lot #:	Section: 4 — Township: 39 N — Range: 10 E

2. Well Type Replacement

of previous unique well # constructed in

Reason for replaced or reconstructed well ?: LOW VOLUME

Construction Type: Drilled

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

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	94

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
Yes	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	12
	J	S		J-IRON S-SAND	12	42
G		C	M	G-GRAY C-CLAY M-SILTY	42	62
T		C		T-TAN/BROWN C-CLAY	62	85
		Z		Z-CLAY & GRAVEL	85	88
		Y		Y-SAND & GRAVEL	88	94

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A53BWELDED WHEATLAND 18.97LB SEC 40X20	Surface	91
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	TEL, JOHNSON SS #10	91	94

9. Static Water Level

15 ft. below ground surface

10. Pump Test

Pumping level 50 ft. below surface

Pumping at 15 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 MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE	Surface	15	1.5 S

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

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
TW	70	05-05-2026
Drill Rig Operator	Lic or Reg #	Date Signed
PN	7304	05-05-2026

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS holding component (also known as holding tank)		59	POWTS dispersal component (soil absorption unit or mound)		70

Comment:

Created On: 05-05-2026 Updated On: 05-19-2026 Review Status: APPROVED