Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACA622

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

Form 3300-077A

Property Owner: JOHN LANGHAMMER			Phone #
Mailing Address: 74850 LAKESHORE DRIVE			
City: WASHBURN	State: WI	Zip Code: 54891	

County	Co. Permit #	Notification #	Completed
Bayfield		9716159301	12-02-2024

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
KOSTAC, CHRISTOPHER L	7166	

Address: KOSTAC WELL DRILLING AND REPAIR
60358 JOHN JOHNSON RD
ASHLAND WI 54806

Well Plan Approval #

Approval Date (mm-dd-yyyy)

Hicap Permanent Well #	Common Well #	Specific Capacity
		1.2

3. Well serves 1 # of HOME/CABIN

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ? No

1. Well Location

Town of BARKSDALE

Fire # (if avail.) 74850

Street Address or Road Name and Number: LAKESHORE DR

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)				Method Code
46.65732 °N	-90.9161 °W			GPS008

NW NE or Govt Lot #	Section	Township	Range
	7	48 N	4 W

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	52

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
No	Rotary - Air	No
No	Rotary - Air & Foam	No
No	Drill-Through Casing Hammer	
No	Reverse Rotary	
Yes	Cable-tool Bit 6in. dia...	No
No	Dual Rotary	Yes
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.)
R		C		R-RED C-CLAY	Surface	25
	N	S		N-FINE S-SAND	25	30
		N		N-SANDSTONE	30	52

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL ASTM 53 PLAIN END	Surface	32
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method MOUNDED

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

9. Static Water Level

3 ft. above ground surface

10. Pump Test

Pumping level 20 ft. below surface

Pumping at 20 GP M for 2 Hrs.

Pumping Method ? Test Pump

11. Well Is

24 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
CLK	7166	01-13-2025
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
POWTS holding component (also known as holding tank)		35

Comment: WELL FLOWS AT 2-3 GPM

Created On: 12-02-2024 Updated On: 10-15-2026 Review Status: APPROVED