Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACK520

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

Form 3300-077A

Property Owner: LAKE COUNTRY BUILDERS	Phone #
Mailing Address: 1600 A 29TH AVE	
City: RICE LAKE	State: WI — Zip Code: 54868
County: Barron	Co. Permit #: — Notification #: 100869642 — Completed: 03-02-2026
Well Constructor (Business Name): MCCULLOUGH AND SONS	Lic. #: 44 — Facility ID # (Public Wells):
Address: 20335 FOREST LAKE BLVD N, FOREST LAKE MN 55025	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 0.5

1. Well Location

Town of BEAR LAKE

Fire # (if avail.):

Street Address or Road Name and Number: 1600 A 29TH AVENUE

Subdivision Name: — Lot #: — Block #:

Latitude / Longitude in Decimal Degree (DD): 45.6284 °N -91.8247 °W — Method Code: SCR002

NW SW or Govt Lot #: — Section: 2 — Township: 36 N — Range: 12 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

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	158
6	158	220

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.)
		I		I-SOIL-ORGANIC	Surface	2
		G		G-GRAVEL/STONES	2	50
		C		C-CLAY	50	158
	S	H		S-SOFT/LOOSE H-SHALE	158	172
		N		N-SANDSTONE	172	220

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	18.97LBS ASTM 53	Surface	172
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method TREMIE PIPE - PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
HIGH SOLIDS BENTONITE	Surface	158	6 S

9. Static Water Level

20 ft. below ground surface

10. Pump Test

Pumping level 80 ft. below surface

Pumping at 30 GP M for 2 Hrs.

Pumping Method ? Airlift

11. Well Is

18 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
DM	72	03-18-2026
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
JH	7346	03-18-2026

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)		80	POWTS dispersal component (soil absorption unit or mound)		90

Comment:

Created On: 11-24-2025 Updated On: 04-10-2026 Review Status: APPROVED