Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACM320

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

Form 3300-077A

Property Owner: BUCKNER, MAX	Phone #
Mailing Address: S2815 HORKAN RD	
City: REEDSBURG	State: WI Zip Code: 53959
County: Sauk	Co. Permit #:
Notification #: 10097301101	Completed: 12-29-2025
Well Constructor (Business Name): MCAFEE WELL DRLG & PUMP SERV INC	Lic. #: 6829
Facility ID # (Public Wells):	
Address: PO BOX 106 LA VALLE WI 53941	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.6	

1. Well Location

Town of REEDSBURG	Fire # (if avail.): S2815
Street Address or Road Name and Number: HORKAN RD REEDSBURG, WI 53959	
Subdivision Name:	Lot #: Block #:
Latitude / Longitude in Decimal Degree (DD): 43.54157 °N -89.95635 °W	Method Code: OTH001
SE SE or Govt Lot #:	Section: 1 Township: 12 N Range: 4 E

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.)
8.5	Surface	40
6	40	88

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 8.5in. dia...	No
No	Dual Rotary	No
Yes	Temp. Outer Casing 8.5in. dia	
Yes	Removed? 18depth ft. (If NO explain on back side)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
T	Q	S		T-TAN/BROWN Q-CAVING S-SAND	Surface	10
T	B	N		T-TAN/BROWN B-BROKEN N-SANDSTONE	10	18
T	M	N		T-TAN/BROWN M-MEDIUM N-SANDSTONE	18	88

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	USA PLAIN END WELDED JOINT ASTM A53B 6.625 X 280. EL 21 DRIVESHOE INSTALLED	Surface	40
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

24 ft. below ground surface

10. Pump Test

Pumping level 40 ft. below surface

Pumping at 10 GP M for 1 Hrs.

Pumping Method ? Other

11. Well Is

24 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
NEAT CEMENT GROUT	Surface	40	16 S

12. Notified Owner of need to fill & seal ? No

Filled & Sealed Well(s) as needed? No

13. Constructor / Supervisory Driller	Lic #	Date Signed
TM	6112	03-25-2026
Drill Rig Operator	Lic or Reg #	Date Signed

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)		100	POWTS dispersal component (soil absorption unit or mound)		100

Comment:

Created On: 03-25-2026 Updated On: 04-21-2026 Review Status: APPROVED