

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 #		1. Well Location Fire # (if avail.) S2815																												
Mailing Address S2815 HORKAN RD																																			
City REEDSBURG			State WI		Zip Code 53959		Town of REEDSBURG Street Address or Road Name and Number HORKAN RD REEDSBURG, WI 53959																												
County Sauk		Co. Permit #		Notification # 10097301101		Completed 12-29-2025		Subdivision Name			Lot # Block #																								
Well Constructor (Business Name) MCAFEE WELL DRLG & PUMP SERV INC				Lic. # 6829		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD) 43.54157 °N -89.95635 °W			Method Code OTH001																								
Address PO BOX 106 LA VALLE WI 53941				Well Plan Approval #		SE SE Section Township Range or Govt Lot # 1 12 N 4 E		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled																											
				Approval Date (mm-dd-yyyy)																															
Hicap Permanent Well #		Common Well #		Specific Capacity 0.6																															
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 <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="3">Geology Codes</th> <th>Type, Caving/Noncaving, Color, Hardness, etc...</th> <th>From (ft.)</th> <th>To (ft.)</th> </tr> <tr> <td>T</td> <td>Q</td> <td>S</td> <td>T-TAN/BROWN Q-CAVING S-SAND</td> <td>Surface</td> <td>10</td> </tr> <tr> <td>T</td> <td>B</td> <td>N</td> <td>T-TAN/BROWN B-BROKEN N-SANDSTONE</td> <td>10</td> <td>18</td> </tr> <tr> <td>T</td> <td>M</td> <td>N</td> <td>T-TAN/BROWN M-MEDIUM N-SANDSTONE</td> <td>18</td> <td>88</td> </tr> </table>						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
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6. Casing, Liner, Screen <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Dia. (in.)</th> <th>Material, Weight, Specification Manufacturer & Method of Assembly</th> <th>From (ft.)</th> <th>To (ft.)</th> </tr> <tr> <td>6</td> <td>USA PLAIN END WELDED JOINT ASTM A53B 6.625 X 280. EL 21 DRIVESHOE INSTALLED</td> <td>Surface</td> <td>40</td> </tr> <tr> <th>Dia. (in.)</th> <th>Screen type, material & slot size</th> <th>From (ft.)</th> <th>To (ft.)</th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>						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			11. Well Is 24 in. above grade Developed ? Yes Disinfected ? Yes Capped ? Yes										
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7. Grout or Other Sealing Material Method TREMIE PIPE - PUMPED <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Kind of Sealing Material</th> <th>From (ft.)</th> <th>To (ft.)</th> <th># Sacks Cement</th> </tr> <tr> <td>NEAT CEMENT GROUT</td> <td>Surface</td> <td>40</td> <td>16 S</td> </tr> </table>						Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement	NEAT CEMENT GROUT	Surface	40	16 S	10. Pump Test Pumping level 40 ft. below surface Pumping at 10 GP M for 1 Hrs. Pumping Method ? Other			12. Notified Owner of need to fill & seal ? No Filled & Sealed Well(s) as needed? No																		
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13. Constructor / Supervisory Driller Lic # 6112 Date Signed 03-25-2026 TM Drill Rig Operator Lic or Reg # Date Signed																																			

4a. Potential Contamination SourcesIs 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