Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACM216

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

Property Owner: WEBER, BRETT & DAWN			Phone #
Mailing Address: 535 RIDGE ST			
City: DE SOTO	State: WI	Zip Code: 54624	
County: Crawford	Co. Permit #:	Notification #: 10032233302	Completed: 03-13-2026

Well Constructor (Business Name): KOUBA DRILLING LLC	Lic. #: 8148	Facility ID # (Public Wells):	
Address: 325 S PARK ST REEDSBURG WI 53959		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.4	

3. Well serves 1 # of HOME
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ? No

1. Well Location

Village of DE SOTO				Fire # (if avail.): 535
Street Address or Road Name and Number: RIDGE ST				
Subdivision Name:		Lot #:		Block #:
Latitude / Longitude in Decimal Degree (DD): 43.4204 °N -91.1897 °W				Method Code: SCR002
NE NE or Govt Lot #	Section: 22	Township: 11 N	Range: 7 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.)
10	Surface	81
6	81	145

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
Yes	Rotary - Air	Yes
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)	

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	WHEATLAND STEEL, WELDED, .280 WALL, ASTM A53B, DRIVE SHOE	Surface	81
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
NEAT CEMENT GROUT	Surface	81	32 S

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
		C		C-CLAY	Surface	11
	S	H	G	S-SOFT/LOOSE H-SHALE G-W/GRAVEL/STONES	11	23
E	M	H		E-GREEN M-MEDIUM H-SHALE	23	43
	C	H		C-CAVERNOUS H-SHALE	43	49
E	M	H		E-GREEN M-MEDIUM H-SHALE	49	71
G	H	H		G-GRAY H-HARD/FIRM H-SHALE	71	80
U	H	H		U-BLUE H-HARD/FIRM H-SHALE	80	94
	H	N		H-HARD/FIRM N-SANDSTONE	94	145

9. Static Water Level	11. Well Is	
72 ft. below ground surface	36 in. above grade	
10. Pump Test	Developed ?	Yes
Pumping level 125 ft. below surface	Disinfected ?	Yes
Pumping at 20 GP M for 1 Hrs.	Capped ?	Yes
Pumping Method ? Airlift		

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

Filled & Sealed Well(s) as needed? No

13. Constructor / Supervisory Driller	Lic #	Date Signed
MLK	8149	03-13-2026
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
AS	7291	03-13-2026

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	50	Septic or Holding, or POWTS Tank	>	25

Comment: CREW ENCOUNTERED VOID IN SHALE AT 43 TO 49 FT THAT REQUIRED 25 BAGS OF HYDRATED 3/8" CHIPS TO SEAL OFF IN ORDER TO CONTINUE TO CEMENT GROUT TO SURFACE.

Created On: 03-13-2026 Updated On: 04-10-2026 Review Status: APPROVED