

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 #		1. Well Location				Fire # (if avail.)			
Mailing Address 535 RIDGE ST						Village of DE SOTO						535			
City DE SOTO						State WI		Zip Code 54624				Street Address or Road Name and Number RIDGE ST			
County Crawford		Co. Permit #		Notification # 10032233302		Completed 03-13-2026		Subdivision Name				Lot #		Block #	
Well Constructor (Business Name) KOUBA DRILLING LLC				Lic. # 8148		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 43.4204 °N -91.1897 °W				Method Code SCR002	
Address 325 S PARK ST REEDSBURG WI 53959				Well Plan Approval #		NE NE		Section 22		Township 11 N		Range 7 W		2. Well Type New Well	
Hicap Permanent Well #				Common Well #		Specific Capacity 0.4				of previous unique well # constructed in					
3. Well serves 1 # of HOME				Hicap Well ? No		Reason for replaced or reconstructed well ?									
Private, potable				Hicap Property ? No		Construction Type Drilled									
Heat Exchange ___ # of drillholes				Hicap Potable ? No		Construction Type Drilled									
4. Potential Contamination Sources - ON REVERSE SIDE															
5. Drillhole Dimensions and Construction Method															
Dia. (in.) From (ft.) To (ft.)			Upper Enlarged Drillhole Lower Open Bedrock												
10 Surface 81			No Rotary - Mud Circulation No												
6 81 145			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)												
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					
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							

9. Static Water Level

72 ft. below ground surface

10. Pump Test

Pumping level 125 ft. below surface

Pumping at 20 GP M for 1 Hrs.

Pumping Method ? Airlift

11. Well Is

36 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

MLK

8149

03-13-2026

Drill Rig Operator

Lic or Reg #

Date Signed

AS

7291

03-13-2026

4a. Potential Contamination SourcesIs 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