Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACM252

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

Form 3300-077A

Property Owner	MURPHY, DANIELLE AND SHANE
Phone #	
Mailing Address	454 213TH ST
City	STAR PRAIRIE
State	WI
Zip Code	54026

County	Co. Permit #	Notification #	Completed
Polk		10135704301	03-11-2026

Well Constructor (Business Name)	MARTELL WELL DRILLING & PUMP REPAIR INC
Lic. #	105
Facility ID # (Public Wells)	
Address	PO BOX 28 SOMERSET WI 54025-0028
Well Plan Approval #	
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	
Common Well #	
Specific Capacity	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

Fire # (if avail.)	396			
Street Address or Road Name and Number	396 COUNTY RD M			
Subdivision Name		Lot #		Block #
Latitude / Longitude in Decimal Degree (DD)	45.268 °N -92.56832 °W	Method Code	SCR002	
NW or Govt Lot #	NW	Section	14	
Township	32 N	Range	18 W	

Town of ALDEN

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.)
8.75	Surface	140
6	140	160

Upper Enlarged Drillhole		Lower Open Bedrock
Yes	Rotary - Mud Circulation	No
No	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.)
P	P-HARDPAN	Surface	30
Y	Y-SAND & GRAVEL	30	75
C	C-CLAY	75	137
N	N-SANDSTONE	137	160

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	18.99LBS PER FT ASTHMA 53 NEW PRIME PE	Surface	140
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
20% HEAVY SOLIDS BENTONITE	Surface	140	12 S

9. Static Water Level
65 ft. below ground surface

10. Pump Test
Pumping level 70 ft. below surface
Pumping at 20 GP M for 1 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
MF	106	03-19-2026
Drill Rig Operator	Lic or Reg #	Date Signed
MDF	8352	03-19-2026

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

Comment:

Created On: 03-19-2026 Updated On: 10-15-2026 Review Status: APPROVED