Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACM791

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

Form 3300-077A

Property Owner: MC SWEENEY, MIKE	Phone #
Mailing Address: 1934 DEERPATH RD	
City: ARKDALE	State: WI Zip Code: 54613
County: Adams	Co. Permit #:
Notification #: 10160373301	Completed: 04-21-2026
Well Constructor (Business Name): MARSHALL WELL DRILLING CORP	Lic. #: 6946
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: 3774 ST RD 13 WISCONSIN DELLS WI 53965-8906	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 4	

1. Well Location

Town of STRONGS PRAIRIE	Fire # (if avail.): 1934
Street Address or Road Name and Number: DEERPATH RD	
Subdivision Name: SUNSET RIDGE EST	Lot #: 29
Block #:	
Latitude / Longitude in Decimal Degree (DD): 43.9882 °N -89.9451 °W	Method Code: GPS008
NW SE or Govt Lot #:	Section: 31
Township: 18 N	Range: 5 E

2. Well Type Replacement

of previous unique well #: UN949 constructed in: 2008

Reason for replaced or reconstructed well ?: LOW YIELD & VERY HIGH IRON CONTENT

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.)
9.875	Surface	8
6	8	120

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)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
		S		S-SAND	Surface	16
R	M	S		R-RED M-MEDIUM S-SAND	16	68
R	A	Y		R-RED A-COARSE Y-SAND & GRAVEL	68	70
	S	N		S-SOFT/LOOSE N-SANDSTONE	70	96
	H	N		H-HARD/FIRM N-SANDSTONE	96	120

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	P.E. STEEL PIPE ASTM A-53 GR.B 18.97 LBS/FT WHEATLAND STEEL	Surface	96
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

37 ft. below ground surface

10. Pump Test

Pumping level 42 ft. below surface

Pumping at 20 GP M for 72 Hrs.

Pumping Method ? Test Pump

11. Well Is

18 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method GRAVITY

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE	Surface	8	6 S

12. Notified Owner of need to fill & seal ? Yes

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
JLJ	7213	04-24-2026
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
RGW	7349	04-24-2026

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)		62	Sewer - Building Sanitary		15
Building Drain - Sanitary	>	13	Septic or Holding, or POWTS Tank		41

Comment:

Created On: 04-22-2026 Updated On: 05-22-2026 Review Status: APPROVED