Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACM713

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

Form 3300-077A

Property Owner: JO ANN K UNSETH	Phone #
Mailing Address: S5406 WAPP HILL RD	
City: GENOA	State: WI — Zip Code: 54632
County: Vernon	Co. Permit #: — Notification #: 10217014301 — Completed: 04-20-2026
Well Constructor (Business Name): SCHAITEL, JAKE J	Lic. #: 3822 — Facility ID # (Public Wells):
Address: TRI COUNTY WELL DRILLING 8301 IDOL AVE SPARTA WI 54656-5603	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 0.1

1. Well Location

Town of HARMONY	Fire # (if avail.): S5406
Street Address or Road Name and Number: WAPP HILL RD	
Subdivision Name:	Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): 43.535 °N -91.0925 °W	Method Code: SCR002
NE NE or Govt Lot #: — Section: 9 — Township: 12 N — Range: 6 W	

2. Well Type Replacement
of previous unique well #: — constructed in: 1940
Reason for replaced or reconstructed well ?: BACTERIA AND NITRATES
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.)
10	Surface	360
6	360	500

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
No	Rotary - Air	No
Yes	Rotary - Air & Foam	Yes
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.)
R	V	C		R-RED V-NON-CAVING C-CLAY	Surface	15
T	H	L		T-TAN/BROWN H-HARD/FIRM L-LIMESTONE/DOLOMITE	15	188
T	S	N		T-TAN/BROWN S-SOFT/LOOSE N-SANDSTONE	188	265
G	H	H		G-GRAY H-HARD/FIRM H-SHALE	265	304
G	H	N		G-GRAY H-HARD/FIRM N-SANDSTONE	304	500

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW PE BLACK STEEL ASTMA 53 A 19.85 280 WALL WELD WHEATLAND USA PIPE	Surface	360
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
334 ft. below ground surface

10. Pump Test
Pumping level 460 ft. below surface
Pumping at 10 GP M for 3 Hrs.
Pumping Method ? Airlift

11. Well Is
18 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

7. Grout or Other Sealing Material
Method TREMIE PIPE - PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT GROUT	Surface	360	200 S

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

Filled & Sealed Well(s) as needed? Yes
PUMP INSTALLER WILL

13. Constructor / Supervisory Driller	Lic #	Date Signed
JS	3822	04-20-2026
Drill Rig Operator	Lic or Reg #	Date Signed

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

Comment:

Created On: 04-20-2026 Updated On: 05-13-2026 Review Status: APPROVED