Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACM263

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

Form 3300-077A

Property Owner: DAVE RUTZ	Phone #
Mailing Address: N7180 5TH AVE	
City: PLAINFIELD	State: WI — Zip Code: 54966
County: Waushara	Co. Permit #: — Notification #: 10162490101 — Completed: 03-05-2026
Well Constructor (Business Name): LOEHRKE, NEAL D	Lic. #: 133 — Facility ID # (Public Wells):
Address: VALLEY WELL DRILLING N1600 HWY 10 S WEYAUWEGA WI 54983	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 7.5

1. Well Location

Town of PLAINFIELD				Fire # (if avail.): N7180
Street Address or Road Name and Number: N7180 5TH AVE				
Subdivision Name		Lot #		Block #
Latitude / Longitude in Decimal Degree (DD): 44.23876 °N -89.52234 °W				Method Code: SCR002
SW NW or Govt Lot #	Section: 2	Township: 20 N	Range: 8 E	

2. Well Type Replacement

of previous unique well # — constructed in

Reason for replaced or reconstructed well ?: UPDATE BASEMENT POINT

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.)
6	Surface	63

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
No	Rotary - Air	No
No	Rotary - Air & Foam	No
No	Drill-Through Casing Hammer	
No	Reverse Rotary	
Yes	Cable-tool Bit 6in. 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.)
Q S	Q-CAVING S-SAND	Surface	63

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL 18.97 LBS/FT A53B WHEATLAND WELDED	Surface	59
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
6	TELESCOPE STAINLESS STEEL 20 SLOT	59	63

7. Grout or Other Sealing Material

Method MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE	Surface	15	2 S

9. Static Water Level

15 ft. below ground surface

10. Pump Test

Pumping level 17 ft. below surface

Pumping at 15 GP M for 30 Hrs.

Pumping Method ? Test Pump

11. Well Is

24 in. above grade

Developed ? Yes
Disinfected ? Yes
Capped ? Yes

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

ORIGINAL POINT WAS NOT CONTRACTED FOR ABANDONMENT, PER OWNER

Filled & Sealed Well(s) as needed? Yes

3/19/2026 PULLED ONE NEW 23' DEEP 1.25 POINT FOR SALVAGE, FILLED HOLE WITH PEL PLUG 1/4" TR30

13. Constructor / Supervisory Driller	Lic #	Date Signed
NDL	133	03-05-2026
Drill Rig Operator	Lic or Reg #	Date Signed
NDL	133	03-05-2026

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS treatment component (septic tanks, aerobic treatment units or filters)	>	50	POWTS dispersal component (soil absorption unit or mound)	>	60

Comment:

Created On: 03-19-2026 Updated On: 04-13-2026 Review Status: APPROVED