Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACK924

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

Form 3300-077A

Property Owner: HERMES, RENE			Phone #
Mailing Address: 1446 BONNIE BRAE PL			
City: RIVER FOREST	State: IL	Zip Code: 60305	
County: Walworth	Co. Permit #:	Notification #: 9464609901	Completed: 12-16-2025

1. Well Location

Town of LINN

Fire # (if avail.)

Street Address or Road Name and Number: N1622 LINN RD, LAKE GENEVA

Subdivision Name	Lot #	Block #

Well Constructor (Business Name)	Lic. #	Facility ID # (Public Wells)
HUEMANN, JOHN J	5889	

Address: JOSEPH H HUEMANN & SONS 5205 RICHMOND RD RINGWOOD IL 60072

Well Plan Approval #

Approval Date (mm-dd-yyyy)

Latitude / Longitude in Decimal Degree (DD): 42.5506 °N -88.48176 °W

Method Code: GPS008

NW or Govt Lot #	NW	Section	Township	Range
		15	1 N	17 E

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?: NEW CONSTRUCTION

Hicap Permanent Well #

Common Well #

Specific Capacity: 5.6

3. Well serves 1 # of RESIDENCE

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

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.)
9	Surface	102

Upper Enlarged Drillhole		Lower Open Bedrock
Yes	Rotary - Mud Circulation	No
No	Rotary - Air	No
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.)
T		C		T-TAN/BROWN C-CLAY	Surface	4
T		Z		T-TAN/BROWN Z-CLAY & GRAVEL	4	40
		Y		Y-SAND & GRAVEL	40	46
T		Z		T-TAN/BROWN Z-CLAY & GRAVEL	46	86
		G		G-GRAVEL/STONES	86	87
T		C		T-TAN/BROWN C-CLAY	87	92
		G		G-GRAVEL/STONES	92	102

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	200# PSI PVC 1120 SDR 21 ASTMF480-91	Surface	98
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5.625	JOHNSON STAINLESS STEEL #20 SLOT	98	102

9. Static Water Level

56.5 ft. below ground surface

10. Pump Test

Pumping level 58.3 ft. below surface

Pumping at 10 GP M for 4 Hrs.

Pumping Method ? Test Pump

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method TREMMIE PRESSURE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE GROUT	Surface	98	12 S

12. Notified Owner of need to fill & seal ? No

Filled & Sealed Well(s) as needed? No

13. Constructor / Supervisory Driller	Lic #	Date Signed
JJH	5889	12-16-2025
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
JJH	7296	12-16-2025

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: 12-17-2025 Updated On: 01-27-2026 Review Status: APPROVED