Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACK106

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner: KLM LOT 38	Phone #
Mailing Address: PO BOX 526	
City: RINGWOOD	State: IL — Zip Code: 60072
County: Kenosha	Co. Permit #: — Notification #: 10055890201 — Completed: 03-17-2026
Well Constructor (Business Name): HUEMANN, JOHN J	Lic. #: 5889 — Facility ID # (Public Wells):
Address: JOSEPH H HUEMANN & SONS 5205 RICHMOND RD RINGWOOD IL 60072	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 0.5

1. Well Location
Village of TWIN LAKES
Fire # (if avail.)
Street Address or Road Name and Number: 851 MEADOW VIEW DR
Subdivision Name: — Lot #: 38 — Block #:
Latitude / Longitude in Decimal Degree (DD): 42.54179 °N -88.24 °W — Method Code: SCR002
SE SW or Govt Lot #: — Section: 15 — Township: 1 N — Range: 19 E

2. Well Type New Well
of previous unique well #: — constructed in:
Reason for replaced or reconstructed well ?: NEW CONSTRUCTION
Construction Type: Drilled

3. Well serves 1 # of RESIDENCE
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	Surface	64

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	8
T		Z		T-TAN/BROWN Z-CLAY & GRAVEL	8	15
G		C		G-GRAY C-CLAY	15	48
T		C		T-TAN/BROWN C-CLAY	48	52
		Y		Y-SAND & GRAVEL	52	64

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	200LB PSI 1120 SDR 21 ASTM F480-91 NSF WC CERT SOLVENT WELD	Surface	60
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5.625	JOHNSON STAINLESS STEEL #20 SLOT	60	64

7. Grout or Other Sealing Material
Method TREMMIE PRESSURE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE GROUT	Surface	60	8 S

9. Static Water Level
3 ft. below ground surface

10. Pump Test
Pumping level 22.3 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

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	03-17-2026
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
JJH	7296	03-17-2026

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

Comment:

Created On: 11-12-2025 Updated On: 04-13-2026 Review Status: APPROVED