Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACK849

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

Form 3300-077A

Property Owner: EN3JS CONSTRUCTION-LATHROP RESIDENCE			Phone #
Mailing Address: 32545 N FOREST DR			
City: GRAYSLAKE	State: IL	Zip Code: 60030	
County: Walworth	Co. Permit #:	Notification #: 10024694301	Completed: 12-12-2025

1. Well Location

Town of LINN

Fire # (if avail.)

Street Address or Road Name and Number: N1573 SYBIL LN, FONTANA, WI

Subdivision Name	Lot #	Block #

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

Latitude / Longitude in Decimal Degree (DD): 42.54839 °N -88.52885 °W

Method Code: GPS008

Well Plan Approval #:

SW	NE	Section	Township	Range
or Govt Lot #		18	1 N	17 E

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

Approval Date (mm-dd-yyyy):

2. Well Type New Well

of previous unique well #: constructed in

Hicap Permanent Well #	Common Well #	Specific Capacity
		2.3

Reason for replaced or reconstructed well ?: NEW CONSTRUCTION

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	71

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)	

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	67
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5.625	JOHNSON STAINLESS STEEL #10 SLOT	67	71

7. Grout or Other Sealing Material

Method: TREMMIE PRESSURE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE GROUT	Surface	67	10 S

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
		I		I-SOIL-ORGANIC	Surface	2
T		Z		T-TAN/BROWN Z-CLAY & GRAVEL	2	5
	S	X		S-SOFT/LOOSE X-SAND & CLAY	5	18
T		C		T-TAN/BROWN C-CLAY	18	22
		G		G-GRAVEL/STONES	22	28
T		Z		T-TAN/BROWN Z-CLAY & GRAVEL	28	46
T		C		T-TAN/BROWN C-CLAY	46	63
		S		S-SAND	63	71

9. Static Water Level	11. Well Is	
16.9 ft. below ground surface	12 in. above grade	
10. Pump Test	Developed ?	Yes
Pumping level 21.3 ft. below surface	Disinfected ?	Yes
Pumping at 10 GP M for 4 Hrs.	Capped ?	Yes
Pumping Method ? Test Pump		

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	12-12-2025
Drill Rig Operator	Lic or Reg #	Date Signed
JJH	7296	12-12-2025

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

Type	Qualifier	Distance
POWTS holding component (also known as holding tank)		30

Comment: PERMIT #10024694301 IT WONT TAKE THIS NUMBER - ONLY THE WELL HAS BEEN COMPLETED
PUMP & TANK TO BE INSTALLED AT A LATER DATE
2/17/26 THIS IS THE UPDATED REPORT FOR THE PUMP & TANK THAT HAS BEEN INSTALLED

Created On: 12-12-2025 Updated On: 03-03-2026 Review Status: APPROVED