

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 #		1. Well Location Village of TWIN LAKES Street Address or Road Name and Number 851 MEADOW VIEW DR				Fire # (if avail.)	
Mailing Address PO BOX 526												
City RINGWOOD				State IL		Zip Code 60072						
County Kenosha		Co. Permit #		Notification # 10055890201		Completed 03-17-2026		Subdivision Name			Lot # 38	Block #
Well Constructor (Business Name) HUEMANN, JOHN J				Lic. # 5889	Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)			Method Code		
							42.54179 °N -88.24 °W			SCR002		
Address JOSEPH H HUEMANN & SONS 5205 RICHMOND RD RINGWOOD IL 60072				Well Plan Approval #		SE SW		Section 15	Township 1 N	Range 19 E		
						or Govt Lot #						
Approval Date (mm-dd-yyyy)						2. Well Type New Well						
Hicap Permanent Well #		Common Well #		Specific Capacity 0.5		of previous unique well # constructed in						
						Reason for replaced or reconstructed well ?						
						NEW CONSTRUCTION						
3. Well serves 1 # of RESIDENCE				Hicap Well ? No		Construction Type Drilled						
Private, potable				Hicap Property ? No								
Heat Exchange ___ # of drillholes				Hicap Potable ? No								
4. Potential Contamination Sources - ON REVERSE SIDE												
5. Drillhole Dimensions and Construction Method												
Dia. (in.)	From (ft.)	To (ft.)	Upper Enlarged Drillhole				Lower Open Bedrock					
9	Surface	64	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