Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACK575

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

Form 3300-077A

Property Owner: RUVIN BROTHERS	Phone #
Mailing Address: 7095 N RIVER RD	
City: RIVER HILLS	State: WI Zip Code: 53217
County: Milwaukee	Co. Permit #:
Notification #: 10086714801	Completed: 11-25-2025

1. Well Location

Village of RIVER HILLS

Fire # (if avail.): 7095

Street Address or Road Name and Number: RIVER RD

Subdivision Name: | Lot #: | Block #:

Well Constructor (Business Name): LIEBAU, ARTHUR JAMES	Lic. #: 23
Facility ID # (Public Wells):	
Well Plan Approval #:	
Address: 1200 W LIEBAU RD MEQUON WI 53092	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 1.4	

Latitude / Longitude in Decimal Degree (DD): 43.14595 °N -87.92644 °W

Method Code: GPS008

NE	NE	Section	Township	Range
or Govt Lot #		19	8 N	22 E

2. Well Type New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Construction Type: Drilled

3. Well serves 1 # of HOME

Private,potable Borehole

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	125

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
No	Rotary - Air	Yes
No	Rotary - Air & Foam	No
Yes	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.)
		C		C-CLAY	Surface	22
		Z		Z-CLAY & GRAVEL	22	70
		L		L-LIMESTONE/DOLOMITE	70	79
		L	K	L-LIMESTONE/DOLOMITE K-W/BROKEN ROCK	79	85
		L		L-LIMESTONE/DOLOMITE	85	117
		H		H-SHALE	117	125

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL 18.65LBS ASTM A53 NEWCORE PIPE WELDED PE	Surface	70
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

35 ft. below ground surface

10. Pump Test

Pumping level 70 ft. below surface

Pumping at 50 GP M for 1 Hrs.

Pumping Method ? Airlift

11. Well Is

14 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE	Surface	70	2 S

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

Filled & Sealed Well(s) as needed? No

13. Constructor / Supervisory Driller	Lic #	Date Signed
AJL	23	11-25-2025
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
Sewer - Building Sanitary		50

Comment:

Created On: 11-25-2025 Updated On: 10-15-2026 Review Status: APPROVED