Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACJ250

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

Form 3300-077A

Property Owner: HINTERBERG ROB			Phone #
Mailing Address: 5001 PALOMINO CT			
City: RICHFIELD	State: WI	Zip Code: 53017	
County: Washington	Co. Permit #:	Notification #: 10019547101	Completed: 10-10-2025

Well Constructor (Business Name): LIEBAU, ARTHUR JAMES	Lic. #: 23	Facility ID # (Public Wells):	
Address: 1200 W LIEBAU RD MEQUON WI 53092		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 1.3	

1. Well Location

Village of RICHFIELD				Fire # (if avail.): 5001
Street Address or Road Name and Number: PALOMINO CT				
Subdivision Name: CUSGROVE ACRES			Lot #:	Block #:
Latitude / Longitude in Decimal Degree (DD): 43.20086 °N -88.28665 °W				Method Code: GPS008
SW NE or Govt Lot #:	Section: 31	Township: 9 N	Range: 19 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 Drillhole
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	185

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
No	Rotary - Air	No
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.)
		Z	G	Z-CLAY & GRAVEL G-W/GRAVEL/STONES	Surface	70
		S	G	S-SAND G-W/GRAVEL/STONES	70	185

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	Surface	185
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
45 ft. below ground surface

10. Pump Test
Pumping level 60 ft. below surface
Pumping at 20 GP M for 1 Hrs.
Pumping Method ? Airlift

11. Well Is
18 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	185	5 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	10-19-2025
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		140

Comment:

Created On: 10-19-2025 Updated On: 11-24-2025 Review Status: APPROVED