Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACK539

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

Form 3300-077A

Property Owner: LORI NIMMER	Phone #
Mailing Address: 1492 LAKE SHORE RD	
City: GRAFTON	State: WI — Zip Code: 53024
County: Ozaukee	Co. Permit #: — Notification #: 10066482301 — Completed: 11-24-2025

1. Well Location

Town of GRAFTON	Fire # (if avail.): 1492
Street Address or Road Name and Number: 1492 LAKE SHORE RD	
Subdivision Name: — Lot #: — Block #: —	
Latitude / Longitude in Decimal Degree (DD): 43.33212 °N -87.88965 °W	Method Code: GPS008
SE NE or Govt Lot #: — Section: 16 — Township: 10 N — Range: 22 E	

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: 0.6	

2. Well Type New Well
of previous unique well # — constructed in
Reason for replaced or reconstructed well ?

3. Well serves 1 # of OUTSIDE WATERING
Private,potable — Irrigation
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.)
6	Surface	265

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	178
		L		L-LIMESTONE/DOLOMITE	178	265

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	178
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
80 ft. below ground surface

10. Pump Test
Pumping level 130 ft. below surface
Pumping at 30 GP M for 1 Hrs.
Pumping Method ? Airlift

11. Well Is
24 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	178	4 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	11-24-2025
Drill Rig Operator	Lic or Reg #	Date Signed

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

Comment:

Created On: 11-24-2025 Updated On: 01-04-2026 Review Status: APPROVED