Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACM607

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

Form 3300-077A

Property Owner: SOMMERFIELD			Phone #
Mailing Address: W236 S5764 ELM TREE			
City: WAUKESHA	State: WI	Zip Code: 53189	
County: Waukesha	Co. Permit #:	Notification #: 10223066201	Completed: 04-13-2026

Well Constructor (Business Name): GEHRING, LANCE M	Lic. #: 6994	Facility ID # (Public Wells):	
Address: LANCE GEHRING WELL DRILLING 8820 KAROW RD TWIN LAKES WI 53181		Well Plan Approval #:	Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.7	

3. Well serves 1 # of HOME
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ? No

1. Well Location
City of WAUKESHA

Fire # (if avail.)

Street Address or Road Name and Number
W236 S5764 ELM TREE

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)				Method Code
42.9401 °N	-88.2208 °W			GPS008

SE NW or Govt Lot #	Section	Township	Range
	35	6 N	19 E

2. Well Type New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
9	Surface	145

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)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
		C	Z	C-CLAY Z-W/COBBLES/BOULDERS	Surface	138
		Y	G	Y-SAND & GRAVEL G-W/GRAVEL/STONES	138	145

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	PVC SDR21 F480 SOLVENT WELD	Surface	140
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
5	STAINLESS STEEL #20	140	145

7. Grout or Other Sealing Material
Method TREMIE PIPE PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE CETCO MIX	Surface	140	15 S

9. Static Water Level
58 ft. below ground surface

10. Pump Test
Pumping level 85 ft. below surface
Pumping at 20 GP M for 2 Hrs.
Pumping Method ? Airlift

11. Well Is
14 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
LG	6994	04-13-2026
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)		100

Comment:

Created On: 04-15-2026 Updated On: 10-15-2026 Review Status: APPROVED