Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ACE015

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

Form 3300-077A

Property Owner: KASTER, SCOTT	Phone #
Mailing Address: N3068 SHORE DR	
City: MARINETTE	State: WI / Zip Code: 54143
County: Marinette	Co. Permit #: / Notification #: 9839928906 / Completed: 09-25-2025
Well Constructor (Business Name): STEFFL DRILLING & PUMP INC	Lic. #: 7843 / Facility ID # (Public Wells):
Address: 2295 66TH AVE NE, WILMAR MN 56201	Well Plan Approval #: / Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: / Specific Capacity: 0.5

1. Well Location

Town of PESHTIGO	Fire # (if avail.): N3068
Street Address or Road Name and Number: SHORE DRIVE	
Subdivision Name:	Lot #: / Block #:
Latitude / Longitude in Decimal Degree (DD): 45.0696 °N -87.61881 °W	Method Code: GPS008
NW SW or Govt Lot #:	Section: 17 / Township: 30 N / Range: 24 E

2. Well Type Replacement

of previous unique well # SR305 constructed in

Reason for replaced or reconstructed well ?: CONTAMINATION

Construction Type: Drilled

3. Well serves 1 # of HOME

Private,potable

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.)
9.875	Surface	182
5.895	182	624

Upper Enlarged Drillhole		Lower Open Bedrock
Yes	Rotary - Mud Circulation	No
Yes	Rotary - Air	Yes
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.)
K	S	I		K-BLACK S-SOFT/LOOSE I-SOIL-ORGANIC	Surface	1
T	S	S		T-TAN/BROWN S-SOFT/LOOSE S-SAND	1	21
T	M	S	C	T-TAN/BROWN M-MEDIUM S-SAND C-CLAYEY	21	52
T	M	C	G	T-TAN/BROWN M-MEDIUM C-CLAY G-W/GRAVEL/STONES	52	107
	H	L		H-HARD/FIRM L-LIMESTONE/DOLOMITE	107	293
T	H	H		T-TAN/BROWN H-HARD/FIRM H-SHALE	293	296
G	H	L		G-GRAY H-HARD/FIRM L-LIMESTONE/DOLOMITE	296	309
G	H	H		G-GRAY H-HARD/FIRM H-SHALE	309	315
G	H	L		G-GRAY H-HARD/FIRM L-LIMESTONE/DOLOMITE	315	438
I	H	N		I-WHITE H-HARD/FIRM N-SANDSTONE	438	440
G	H	L		G-GRAY H-HARD/FIRM L-LIMESTONE/DOLOMITE	440	469
R	H	H		R-RED H-HARD/FIRM H-SHALE	469	481
I	H	N		I-WHITE H-HARD/FIRM N-SANDSTONE	481	484
T	H	L		T-TAN/BROWN H-HARD/FIRM L-LIMESTONE/DOLOMITE	484	511
I	H	N		I-WHITE H-HARD/FIRM N-SANDSTONE	511	518
T	H	L		T-TAN/BROWN H-HARD/FIRM L-LIMESTONE/DOLOMITE	518	565
R	H	H		R-RED H-HARD/FIRM H-SHALE	565	572

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
T	H	L		T-TAN/BROWN H-HARD/FIRM L-LIMESTONE/DOLOMITE	572	574
G	H	H		G-GRAY H-HARD/FIRM H-SHALE	574	576
G	H	L		G-GRAY H-HARD/FIRM L-LIMESTONE/DOLOMITE	576	624

6. Casing, Liner, Screen

Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
6	STEEL	0	182

7. Grout or Other Sealing Material

Method GROUTING - NEAT CEMENT

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT GROUT	Surface	182	52 S

9. Static Water Level

10.6 ft. below ground surface

10. Pump Test

Pumping level 39 ft. below surface

Pumping at 15 GP M for 2 Hrs.

Pumping Method ? Test Pump

11. Well Is

18 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

12. Notified Owner of need to fill & seal ? Yes

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
MJS	6637	10-01-2025
Drill Rig Operator	Lic or Reg #	Date Signed
AK	8951	10-01-2025

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

Comment:

Created On: 05-22-2025 Updated On: 10-15-2026 Review Status: APPROVED