Well Construction Report
WISCONSIN UNIQUE WELL NUMBER AAK524

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner: MUELLER,MARY			Phone #
Mailing Address: 7347 HWY 42			
City: EGG HARBOR	State: WI	Zip Code: 54209	
County: Door	Co. Permit #	Notification #: 8493705401	Completed: 08-10-2021

1. Well Location

Town of EGG HARBOR	Fire # (if avail.): 7347
Street Address or Road Name and Number: HWY 42	
Subdivision Name	Lot # / Block #

Well Constructor (Business Name): EUCLIDE, MARK E	Lic. #: 5905	Facility ID # (Public Wells)	Latitude / Longitude in Decimal Degree (DD): 45.0271 °N -87.2902 °W
		Well Plan Approval #	Method Code: GPS008
Address: EUCLIDE WELL DRILLING INC 2496 STONE RD STURGEON BAY WI 54235		Approval Date (mm-dd-yyyy)	SE SW / or Govt Lot #; Section: 36; Township: 30 N; Range: 26 E
Hicap Permanent Well #	Common Well #	Specific Capacity: 0	

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

3. Well serves 1 # of HOME
Private,potable
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.)
10	Surface	4
8	4	170
6	170	242

Upper Enlarged Drillhole		Lower Open Bedrock
Yes	Rotary - Mud Circulation	No
Yes	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.)
T		D		T-TAN/BROWN D-DRIFT	Surface	4
G		L		G-GRAY L-LIMESTONE/DOLOMITE	4	242

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLACK STEEL P E WT 18.97 ASTM A53B ISPCO WELDED JOINT	Surface	172
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
100 ft. below ground surface

10. Pump Test
Pumping level 200 ft. below surface
Pumping at 35 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 BRADENHEAD

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT GROUT	Surface	170	38 S

12. Notified Owner of need to fill & seal ? No
Filled & Sealed Well(s) as needed? No

13. Constructor / Supervisory Driller	Lic #	Date Signed
ME	5905	10-27-2021
Drill Rig Operator	Lic or Reg #	Date Signed
RE	7340	10-27-2021

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

Type	Qualifier	Distance
Septic or Holding, or POWTS Tank		30

Comment:

Created On: 08-10-2021 Updated On: 02-15-2022 Review Status: APPROVED