Well Construction Report
WISCONSIN UNIQUE WELL NUMBER: AAX327

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

Form 3300-077A

Property Owner: MAHR TERRY	Phone #
Mailing Address: 3443 E HUNTER LAKE RD	
City: CONOVER	State: WI — Zip Code: 54519
County: Vilas	Co. Permit #: — Notification #: 9264926601 — Completed: 09-15-2023
Well Constructor (Business Name): HARTMAN WELL DRILLING & PUMP SERVICES INC	Lic. #: 8778 — Facility ID # (Public Wells):
Address: 5900 ROBIN DR, EAGLE RIVER WI 54521	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #: — Common Well #: — Specific Capacity: 1	

1. Well Location

Town of CONOVER	Fire # (if avail.): 3443
Street Address or Road Name and Number: E HUNTER LAKE RD	
Subdivision Name: — Lot #: — Block #:	
Latitude / Longitude in Decimal Degree (DD): 46.0136 °N -89.3219 °W	Method Code: GPS008
SW SW or Govt Lot #: — Section: 24 — Township: 41 N — Range: 9 E	

2. Well Type Replacement

of previous unique well #: — constructed in:

Reason for replaced or reconstructed well ?: LACK OF WATER

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.)
6	Surface	40

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.)
S	S-SAND	Surface	40

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	6" 280 WALL 20' BLK PE	Surface	37
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
6	SS 10 SLOT	37	40

7. Grout or Other Sealing Material

Method: MOUNDED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
GRANULAR BENTONITE	Surface	20	1 S

9. Static Water Level

15 ft. below ground surface

10. Pump Test

Pumping level 30 ft. below surface

Pumping at 15 GP M for 2 Hrs.

Pumping Method ? Airlift

11. Well Is

15 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
JZ	7837	03-20-2024
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
JZ	7837	03-20-2024

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

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS holding component (also known as holding tank)	>	25	POWTS dispersal component (soil absorption unit or mound)	>	50

Comment:

Created On: 09-15-2023 Updated On: 04-02-2024 Review Status: APPROVED