

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 #		1. Well Location				Fire # (if avail.)			
Mailing Address 3443 E HUNTER LAKE RD						Town of CONOVER						3443			
City CONOVER						State WI		Zip Code 54519				Street Address or Road Name and Number E HUNTER LAKE RD			
County Vilas		Co. Permit #		Notification # 9264926601		Completed 09-15-2023		Subdivision Name				Lot # Block #			
Well Constructor (Business Name) HARTMAN WELL DRILLING & PUMP SERVICES INC				Lic. # 8778		Facility ID # (Public Wells)				Latitude / Longitude in Decimal Degree (DD) 46.0136 °N -89.3219 °W				Method Code GPS008	
Address 5900 ROBIN DR EAGLE RIVER WI 54521				Well Plan Approval #		SW SW Section Township Range or Govt Lot # 24 41 N 9 E		2. Well Type Replacement				of previous unique well # constructed in			
Hicap Permanent Well #				Common Well #		Specific Capacity 1				Reason for replaced or reconstructed well ? LACK OF WATER					
3. Well serves 1 # of HOME				Hicap Well ? No		Private, potable				Hicap Property ? No		Construction Type Drilled			
Heat Exchange ___ # of drillholes				Hicap Potable ? No											
4. Potential Contamination Sources - ON REVERSE SIDE															
5. Drillhole Dimensions and Construction Method															
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole				Lower Open Bedrock					
6		Surface		40											
						<u>No</u> Rotary - Mud Circulation <u>No</u> <u>No</u> Rotary - Air <u>No</u> <u>No</u> Rotary - Air & Foam <u>No</u> <u>Yes</u> Drill-Through Casing Hammer <u>No</u> Reverse Rotary <u>No</u> Cable-tool Bit ___ in. dia... <u>No</u> <u>No</u> Dual Rotary <u>No</u> <u>No</u> Temp. Outer Casing ___ in. dia <u>No</u> 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 SourcesIs 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