Well Construction Report
WISCONSIN UNIQUE WELL NUMBER ZF377

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

Property Owner: DOESCHER, SCOTT			Phone #
Mailing Address: 9010 WINDEMERE PL			
City: WESTON	State: WI	Zip Code: 54476	
County: Marathon	Co. Permit #:	Notification #: 7633354501	Completed: 05-09-2019

1. Well Location
Town of MARATHON
Fire # (if avail.)
Street Address or Road Name and Number: 14623 WHIPPOORWILL
Subdivision Name | Lot # | Block #

Well Constructor (Business Name): HORNUNG JR, JAMES	Lic. #: 9013	Facility ID # (Public Wells)	
Address: HORNUNG WELL DRLG LLC N952 CTY HWY W, MERRILL WI 54452		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.2	

Latitude / Longitude in Decimal Degree (DD): 44.9306 °N -89.7286 °W
Method Code: GPS008

SE	SE	Section	Township	Range
or Govt Lot #		1	28 N	6 E

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

3. Well serves 1 # of SHOP
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.)
8	Surface	40
6	40	100

Upper Enlarged Drillhole		Lower Open Bedrock
No	Rotary - Mud Circulation	No
No	Rotary - Air	No
Yes	Rotary - Air & Foam	No
No	Drill-Through Casing Hammer	
No	Reverse Rotary	
No	Cable-tool Bit ____in. dia...	No
No	Dual Rotary	No
Yes	Temp. Outer Casing 10in. dia	
Yes	Removed? 10depth ft. (If NO explain on back side)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
		C		C-CLAY	Surface	6
K	D	Q		K-BLACK D-DECOMPOSED/WEATHERED Q-GRANITE	6	32
K	H	Q		K-BLACK H-HARD/FIRM Q-GRANITE	32	100

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	FEMCO 530 6.625 280 WALL WELDED USA	Surface	40
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material
Method DISPLACEMENT

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT GROUT	Surface	40	9 S

9. Static Water Level
18 ft. below ground surface

10. Pump Test
Pumping level 80 ft. below surface
Pumping at 10 GP M for 1 Hrs.
Pumping Method ? Airlift

11. Well Is
18 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
JH	9013	05-09-2019
Drill Rig Operator	Lic or Reg #	Date Signed

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

Comment:

Created On: 06-25-2019 Updated On: 09-26-2019 Review Status: APPROVED