Well Construction Report
WISCONSIN UNIQUE WELL NUMBER XF040

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

Property Owner	HESS, PHIL
Phone #	(715)257-9123
Mailing Address	1175 RAINBOW DR
City	ATHENS
State	WI
Zip Code	54411
County	Marathon
Co. Permit #	
Notification #	49461634
Completed	10-07-2013
Well Constructor (Business Name)	WILLIAM D BRUNNER
Lic. #	515
Facility ID # (Public Wells)	
Well Plan Approval #	
Address	BRUNNER WELL DRLG MEDFORD WI 54451-1904
Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	
Common Well #	
Specific Capacity	0

1. Well Location

Town of HAMBURG	Fire # (if avail.)
Street Address or Road Name and Number	988 RAINBOW DR
Subdivision Name	
Lot #	
Block #	
Latitude / Longitude in Decimal Degree (DD)	45.10603 °N -89.93543 °W
Method Code	GPS006
SW SE or Govt Lot #	
Section	5
Township	30 N
Range	5 E

2. Well Type Replacement

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

SHORT CASED DRY WELL

Construction Type Drilled

3. Well serves 1 # of

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ?

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
8.75	Surface	8
8	8	40
6	40	200

Upper Enlarged Drillhole		Lower Open Bedrock
	Rotary - Mud Circulation	
Yes	Rotary - Air	Yes
	Rotary - Air & Foam	
	Drill-Through Casing Hammer	
	Reverse Rotary	
	Cable-tool Bit ____in. dia...	
	Dual Rotary	
Yes	Temp. Outer Casing 8in. dia	
Yes	Removed? 8depth ft. (If NO explain on back side)	

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	C	-	CLAY	Surface	7
-	H	Q	-	FIRM GRANITE	7	22
K	H	Q	-	HARD BLACK GRANITE	22	200

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLACK STEEL P.E. A53B 18.97 #/FT. TTP .280 WALL WELDED JOINTS	Surface	40
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

8 ft. below ground surface

10. Pump Test

Pumping level 195 ft. below surface

Pumping at 1 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

20 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method BRAIDENHEAD

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT	Surface	40	8 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

TO BE DONE WHEN PUMP INSTALLED

13. Constructor / Supervisory Driller	Lic #	Date Signed
WDB		10-15-2013
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		10	Sewer - Building Sanitary		60
Foundation Drain to Clearwater		10	Septic or Holding, or POWTS Tank		66

Comment: OWNER CALLED 061515 & INDICATED DOESN'T KNOW WHAT HE WANTS TO DO W/WELL. WILL MAKE A DECISION ONE OF THESE DAYS.

Created On: 11-15-2013 Updated On: 06-15-2015 Review Status: