Well Construction Report
WISCONSIN UNIQUE WELL NUMBER WU835

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

Form 3300-077A

Property Owner: GROOM, SHERYL	Phone #: (608)476-2295
Mailing Address: 130 FARRIS ST	
City: STEUBEN	State: WI — Zip Code: 54657
County: Crawford	Co. Permit #:
Notification #: 48371181	Completed: 06-24-2013
Well Constructor (Business Name): JEFFERY A FAHERTY	Lic. #: 6819
Facility ID # (Public Wells):	
Address: FAHERTY & SON WELL DRLG PLATTEVILLE WI 53818	
Well Plan Approval #:	
Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:
Specific Capacity: 0.9	

1. Well Location

Town of MARIETTA

Fire # (if avail.):

Street Address or Road Name and Number: 130 FARRIS ST

Subdivision Name: | Lot #: | Block #:

Latitude / Longitude in Decimal Degree (DD): 43.1809 °N -90.8578 °W

Method Code: GCD013

NE SW or Govt Lot #: | Section: 9 | Township: 8 N | Range: 4 W

2. Well Type Replacement

of previous unique well #: | constructed in:

Reason for replaced or reconstructed well ?: SANDPOINT DRIED UP

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.)
6	Surface	162

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- No — Rotary - Air ..... — Yes
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Cable-tool Bit ____in. dia...
- Dual Rotary .....
- Temp. Outer Casing ____in. dia
- Removed? ____depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	S	-	SAND	Surface	35
-	-	Y	-	SAND & GRAVEL	35	50
-	-	N	-	WONEWOC (CAMBRIAN) SANDSTONE (GALESVILLE)	50	70
-	S	H	N	EAU CLAIRE SANDSTONE & SOFT SHALE	70	80
-	H	H	-	SHALE HARD (EAU CLAIRE)	80	85
-	S	H	-	SHALE SOFT (EAU CLAIRE)	85	96
-	H	H	-	SHALE HARD (EAU CLAIRE)	96	162

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STEEL 19.45 LB/FT ASTM A53B IPSCO T&C	Surface	98
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

37 ft. below ground surface

10. Pump Test

Pumping level 60 ft. below surface

Pumping at 20 GP M for 0.5 Hrs.

Pumping Method ?

11. Well Is

24 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method MOUNDED BENTONITE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENSEAL-GRANULAR	Surface	98	7 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

PUMPMAN WILL

13. Constructor / Supervisory Driller	Lic #	Date Signed
JF		06-24-2013
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
POWTS dispersal component (soil absorption unit or mound)	>	50	Septic or Holding, or POWTS Tank	>	40

Comment:

Created On: 08-09-2013 Updated On: 04-22-2020 Review Status: