Well Construction Report
WISCONSIN UNIQUE WELL NUMBER RP154

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

Form 3300-077A

Property Owner: SIMON, DONALD	Phone #: (608)744-2073
Mailing Address: 30462 ST ROSE RD	
City: CUBA CITY	State: WI — Zip Code: 53807
County: Lafayette	Co. Permit #: — Notification #: — Completed: 08-19-2004
Well Constructor (Business Name): FRANCIS X FAHERTY	Lic #: 5824 — Facility ID # (Public Wells):
Address: FAHERTY & SON WELL DRILLING, PLATTEVILLE WI 53818-0247	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 2

1. Well Location

Town of BENTON			Fire # (if avail.): 30462
Street Address or Road Name and Number: 30462 ST ROSE RD			
Subdivision Name:	Lot #:	Block #:	
Latitude / Longitude in Decimal Degree (DD): °N °W			Method Code:
SW SE or Govt Lot #:	Section: 19	Township: 2 N	Range: 1 E

2. Well Type Replacement
of previous unique well #: — constructed in:
Reason for replaced or reconstructed well ?: WELL PUMPING DRY
Construction Type: Drilled

3. Well serves 1 # of FARM
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.)
10	Surface	168
6	168	213

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Yes — Rotary - Air ..... — No
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — Cable-tool Bit 10in. dia... — No
- Dual Rotary .....
- Yes — Temp. Outer Casing 10in. dia
- Yes — Removed? 12depth ft. (If NO explain on back side)

8. Geology

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
-	-	C	-	CLAY	Surface	10
-	-	L	-	GALENA LIMESTONE	10	158
-	-	L	-	DECORAH SHALE (GRAY & BLUE ROCK)	158	179
-	-	L	-	DECORAH SHALE (OIL ROCK)	179	192
-	-	L	-	TRENTON (MCGREGOR) LIMESTONE	192	213

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A53B 19.45 LBS/FT PARAGON T&C	Surface	168
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
35 ft. below ground surface

10. Pump Test
Pumping level 60 ft. below surface
Pumping at 50 GP M for 0.5 Hrs.
Pumping Method ?

11. Well Is
18 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

7. Grout or Other Sealing Material
Method PRES PUMPTED TREMIE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT	Surface	168	80 S

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
JF		08-20-2004
Drill Rig Operator	Lic or Reg #	Date Signed
		08-20-2004

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)		90	Sewer - Building Sanitary		70
			Septic or Holding, or POWTS Tank		70

Comment:

Created On: 10-15-2004 Updated On: 10-15-2004 Review Status: