Well Construction Report
WISCONSIN UNIQUE WELL NUMBER CR115

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

Form 3300-077A

Property Owner: KENNETH BUTSON			Phone #: (608)348-7035
Mailing Address: 1474 N LINE LN			
City: PLATTEVILLE	State: WI	Zip Code: 53818	
County: Grant	Co. Permit #:	Notification #:	Completed: 08-11-1989

Well Constructor (Business Name): FAHERTY DRILLING COMPANY INC	Lic. #: 616	Facility ID # (Public Wells):	
Address: P O BOX 247 PLATTEVILLE WI 53818		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.4	

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of PLATTEVILLE

Fire # (if avail.): 1474

Street Address or Road Name and Number:

Subdivision Name: | Lot #: | Block #:

Latitude / Longitude in Decimal Degree (DD): 42.76977 °N -90.49378 °W
Method Code: GCD005

NE	NW	Section	Township	Range
or Govt Lot #		4	3 N	1 W

2. Well Type Replacement
of previous unique well # constructed in

Reason for replaced or reconstructed well ?
OLD WELL WEAK

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
10	Surface	40
6	40	220
5	220	302

Upper Enlarged Drillhole — Lower Open Bedrock

Yes — Rotary - Mud Circulation .....
Rotary - Air .....
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.)
C	CLAY	Surface	20
L	GALENA LIMESTONE	20	31
L	UPPER PLATTEVILLE	31	65
L	TRENTON (MCGREGOR) LIMESTONE	65	120
N	ST PETER SANDSTONE	120	200
H	SHALE READSTOWN	200	215
L	LOWER MAG. (PRAIRIE DU CHIEN) LIMESTONE	215	302

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	A-12/ 19.45/FT. VALLEY STEEL T@C	Surface	40
5	A-120 VALLEY STEEL	31	220
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method PRES PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
PORTLAND TYPE 1	Surface	40	8

9. Static Water Level
145 ft. below ground surface

10. Pump Test
Pumping level 200 ft. below surface
Pumping at 20 GP for 0.5 Hrs.
Pumping Method ?

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?
PUMP IN OLD WELL

13. Constructor / Supervisory Driller	Lic #	Date Signed
FXF		08-13-1989
Drill Rig Operator	Lic or Reg #	Date Signed
FXF		08-13-1989

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)		75	Sewer - Building Sanitary		40
			Septic or Holding, or POWTS Tank		65

Comment:

Created On: 10-08-1990 Updated On: 07-12-2021 Review Status: