Well Construction Report
WISCONSIN UNIQUE WELL NUMBER EJ019

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

Form 3300-077A

Property Owner: ROBERT SIEGENTHALER			Phone #: (608)776-2774
Mailing Address: 705 OHIO ST			
City: DARLINGTON	State: WI	Zip Code: 53530	
County: Lafayette	Co. Permit #:	Notification #:	Completed: 11-18-1991

Well Constructor (Business Name): WILLIAM G WEBBER JR	Lic. #: 442	Facility ID # (Public Wells):	
Address: 21781 HWY 11 W SHULLSBURG WI 53586		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 0.6	

1. Well Location

Town of FAYETTE				Fire # (if avail.): 11653
Street Address or Road Name and Number				
Subdivision Name			Lot #:	Block #:
Latitude / Longitude in Decimal Degree (DD) °N °W				Method Code:
NE NW or Govt Lot #:	Section: 29	Township: 2 N	Range: 4 E	

2. Well Type Replacement

of previous unique well #: constructed in:

Reason for replaced or reconstructed well ?: NON-COMPLYING

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	105
6	105	145

Upper Enlarged Drillhole / Lower Open Bedrock

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

8. Geology

				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
		C		CLAY	Surface	4
		G		BOULDERS	4	12
T		L		BRN. LIMESTONE	12	25
G		L		GREY LIMESTONE	25	40
T		L		BRN. LIMESTONE	40	75
		N		ST. PETER SANDSTONE	75	95
I		N		WHITE SANDSTONE	95	140
R		N		RED SANDSTONE	140	145

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLK. ST. PE 18.97 SAWHILL USA 6 5/8 OD A53B/ADI-5L 2660 PSI	Surface	105
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

60 ft. below ground surface

10. Pump Test

Pumping level 85 ft. below surface

Pumping at 15 GP for 48 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method: PRESSURE GROUTED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT	Surface	105	60

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
WGW		11-22-1991
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
WGW		

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		60
Building Overhang		20
Animal Yard - Include Hutches		125
Barn Gutter		125
Septic or Holding, or POWTS Tank		45

Comment:

Created On: 01-17-1992 Updated On: 01-17-1992 Review Status: