Well Construction Report
WISCONSIN UNIQUE WELL NUMBER CM800

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

Form 3300-077A

Property Owner: LAWRENCE CALEY	Phone #: (608)794-2177
Mailing Address: 9093 SUGAR CAN RD	
City: BLOOMINTON	State: WI — Zip Code: 53804
County: Grant	Co. Permit #: — Notification #: — Completed: 12-14-1990

1. Well Location

Town of BEETOWN	Fire # (if avail.): 9093
Street Address or Road Name and Number: SUGAR CANE RD	
Subdivision Name: —	Lot #: — Block #: —
Latitude / Longitude in Decimal Degree (DD): 42.83842 °N -90.87128 °W	Method Code: GPS008
SW NE or Govt Lot #: —	Section: 8 Township: 4 N Range: 4 W

Well Constructor (Business Name): WEBBER JR WILLIAM G	Lic. #: 442 — Facility ID # (Public Wells): —
Address: 21781 HWY 11 WEST SHULLSBURG WI 53586	Well Plan Approval #: — Approval Date (mm-dd-yyyy): —
Hicap Permanent Well #: —	Common Well #: — Specific Capacity: 1

2. Well Type Replacement

of previous unique well #: — constructed in: —

Reason for replaced or reconstructed well ?: PUMPED 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	42
6	42	185

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

Geology Codes				Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
		C	I	CLAY @ SOIL	Surface	10
		G		BOULDERS	10	15
Y		L		YELLOW LIMESTONE	15	35
G		L		GREY LIMESTONE	35	90
G		L	H	GREY LIMESTONE @ SHALE	90	95
		N		SANDSTONE	95	145
		L		MAGNESIUM LIMESTONE	145	185

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLK. ST. PE 18.97 CAC 6 5/8 OD .280 WT 398 LBS 5LX 12/5LL A53 BE 21	Surface	42
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

135 ft. below ground surface

10. Pump Test

Pumping level 150 ft. below surface

Pumping at 15 GP for 4 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method TREMMIE PIPE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT	Surface	42	40

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

PUMP INSTALLERS

13. Constructor / Supervisory Driller	Lic #	Date Signed
RLW		12-18-1990
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
RLW		

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)		100	Animal Barn Pen		250
Building Overhang		8	Septic or Holding, or POWTS Tank		50

Comment:

Created On: 03-28-1991 Updated On: 09-08-2022 Review Status: