Well Construction Report
WISCONSIN UNIQUE WELL NUMBER LB447

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

Form 3300-077A

Property Owner: ACKER, LARRY	Phone #: (608)238-7448
Mailing Address: 206 MIDVALE BLVD	
City: MADISON	State: WI — Zip Code: 53705
County: Dane	Co. Permit #: W15779 — Notification # — Completed: 10-09-1998
Well Constructor (Business Name): NIFFENEGGER WELL @ PUMP INC	Lic. #: 6295 — Facility ID # (Public Wells)
Address: 902 2ND ST, MONROE WI 53566	Well Plan Approval # — Approval Date (mm-dd-yyyy)
Hicap Permanent Well #	Common Well # — Specific Capacity: 1.9

1. Well Location

Town of BLUE MOUNDS — Fire # (if avail.)

Street Address or Road Name and Number: TOPPER RD

Subdivision Name — Lot # — Block #

Latitude / Longitude in Decimal Degree (DD): 42.99253 °N -89.81492 °W — Method Code: GPS008

NW SW — Section: 17 — Township: 6 N — Range: 6 E

or Govt Lot #

2. Well Type New Well

of previous unique well # — constructed in

Reason for replaced or reconstructed well ?

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.)
8.75	Surface	62
6	62	180

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.)
	B	L		BROKEN LIMESTONE	Surface	2
	S	L		SOFT LIMESTONE	2	8
Y		L		BUFF GALENA LIMESTONE	8	45
U		L		BLUE PLATTEVILLE LIMESTONE	45	115
		N	S	T PETER SANDSTONE	115	180

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	STD WT ST 280 WALL 18 97# FT PL END WELDED JTSSAWHILL A53B ASTM	Surface	62
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

87 ft. below ground surface

10. Pump Test

Pumping level 95 ft. below surface

Pumping at 15 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

18 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method TREMIE PIPE PUMPED

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT GRO	Surface	62	15 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
RN		10-20-1998
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)	>	100	Building Overhang		15
			Septic or Holding, or POWTS Tank	>	60

Comment:

Created On: 01-07-1999 Updated On: 08-23-2022 Review Status: