Well Construction Report
WISCONSIN UNIQUE WELL NUMBER LB443

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

Form 3300-077A

Property Owner: BECKWITH, RANDY	Phone #: (608)527-5302
Mailing Address: W6282 CNTY H	
City: NEW GLARUS	State: WI Zip Code: 53574
County: Green	Co. Permit #:	Notification #:	Completed: 10-02-1998
Well Constructor (Business Name): NIFFENEGGER WELL @ PUMP INC	Lic. #: 6295
Address: 902 2ND ST MONROE WI 53566	
Facility ID # (Public Wells):	Well Plan Approval #:	Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 1.5

1. Well Location

Town of NEW GLARUS

Fire # (if avail.):

Street Address or Road Name and Number: W6282 COUNTY H

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)	Method Code
42.801 °N -89.6696 °W	GCD013

SW SE or Govt Lot #	Section	Township	Range
	21	4 N	7 E

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	68.5
6	68.5	260

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Yes — 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.)
		F		FILL	Surface	2
		I		TOPSOIL	2	3
T		C		BROWN CLAY	3	25
	S	L		SOFT BUFF GALENA LIMESTONE	25	55
U		L		BLUE PLATTEVILLE LIMESTONE	55	155
		N		ST PETER SANDSTONE	155	200
		L		LOWER MAGNESIUM PR DU CHIEN	200	260

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# PER FT PL END WELDEDJTS SAWHILL A53B ASTM	Surface	68.5
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

185 ft. below ground surface

10. Pump Test

Pumping level 195 ft. below surface

Pumping at 15 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

24 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 GROUT	Surface	68.5	35 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
POWTS dispersal component (soil absorption unit or mound)	>	150

Type	Qualifier	Distance
Building Overhang		8
Septic or Holding, or POWTS Tank	>	50

Comment:

Created On: 01-19-1999 Updated On: 01-21-2020 Review Status: