Well Construction Report
WISCONSIN UNIQUE WELL NUMBER EP011

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

Form 3300-077A

Property Owner: LORETTA M RULAND			Phone #: (608)795-2614
Mailing Address: 6701 HWY 78			
City: MAZOMANIE	State: WI	Zip Code: 53560	
County: Dane	Co. Permit #: W05395	Notification #	Completed: 05-04-1992

Well Constructor (Business Name): HERBECK, ALBIN R	Lic. #: 482	Facility ID # (Public Wells)	
Address: PO BOX 37 SEXTONVILLE WI 53584-0037		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity	

1. Well Location

Town of N. OF MAZOMANIE

Fire # (if avail.)

Street Address or Road Name and Number

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD)				Method Code
43.22247 °N	-89.74781 °W			GPS008
SW SE or Govt Lot #	Section: 26	Township: 9 N	Range: 6 E	

2. Well Type Replacement

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

NEEDED WATER

Construction Type: Drilled

3. Well serves 1 # of DWELLING

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	20
6	20	150

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 .....
- Yes — Temp. Outer Casing 10in. dia
- Yes — Removed? ____depth ft. (If NO explain on back side)

8. Geology

Geology Codes	Type, Caving/Noncaving, Color, Hardness, etc...	From (ft.)	To (ft.)
I	TOPSOIL	Surface	1
Y	SAND @ GRAVEL	1	90
N	SANDSTONE	90	150

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	SCED 40 18:97PE. PITLESS ASTM A53 6 5/8 O.D. 250ERW SAWHILL U.S.A.	Surface	100
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

26 ft. below ground surface

10. Pump Test

Pumping level 26 ft. below surface

Pumping at 10 GP for 1 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
BENTONITE SLURRY	Surface	100	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? No

OWNERS RESPONSIBILITY

13. Constructor / Supervisory Driller	Lic #	Date Signed
AH		05-22-1992
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)	>	50	Nonconforming Pit or Alcove	>	50
Building Drain - Sanitary	>	10	Sewer - Building Sanitary	>	8
Building Overhang	>	2	Septic or Holding, or POWTS Tank	>	25

Comment:

Created On: 06-09-1992 Updated On: 08-19-2022 Review Status: