Well Construction Report
WISCONSIN UNIQUE WELL NUMBER AR737

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

Form 3300-077A

Property Owner: HANSEN, ROBERT	Phone #
Mailing Address: 706 E GENEVA ST	
City: DELAVAN	State: WI — Zip Code: 53115
County: Walworth	Co. Permit #	Notification #	Completed: 09-12-1994

Well Constructor (Business Name): JAMES L DIETZMAN	Lic. #: 297 — Facility ID # (Public Wells)
Address: 1631 MOUND RD, DELAVAN WI 53115	Well Plan Approval # / Approval Date (mm-dd-yyyy)
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.5

1. Well Location

Town of DARIEN	Fire # (if avail.): 8005
Street Address or Road Name and Number: STATE HWY 11	
Subdivision Name	Lot #	Block #
Latitude / Longitude in Decimal Degree (DD): °N °W — Method Code	
NE NW or Govt Lot #	Section: 14 — Township: 2 N — Range: 15 E

2. Well Type Replacement

of previous unique well # — constructed in

Reason for replaced or reconstructed well ?

Construction Type: Other

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.)
6	Surface	155

Upper Enlarged Drillhole — Lower Open Bedrock

- 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.)
I	TOPSOIL	Surface	1
S	SAND	1	36
X	CLAY @ SAND	36	115
L	LIMESTONE	115	155

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	BLK STEEL SUMITO ASTM A53 P@E 18.97#	Surface	115
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

7. Grout or Other Sealing Material

Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
CASING SEAL	Surface	0	1 S

9. Static Water Level

60 ft. below ground surface

10. Pump Test

Pumping level 80 ft. below surface

Pumping at 10 GP M for 10 Hrs.

Pumping Method ?

11. Well Is

14 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
JD		09-14-1994
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)		75	Building Overhang		10
			Septic or Holding, or POWTS Tank		60

Comment:

Created On: 12-05-1994 Updated On: 07-11-2023 Review Status: