Well Construction Report
WISCONSIN UNIQUE WELL NUMBER LX596

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

Form 3300-077A

Property Owner: HILDRETH, RAY			Phone #: (608)583-2103
Mailing Address: R 1			
City: LONE ROCK	State: WI	Zip Code: 53556	
County: Iowa	Co. Permit #:	Notification #:	Completed: 06-02-1998
Well Constructor (Business Name): DEAN E RICKARD	Lic. #: 481	Facility ID # (Public Wells):	
Address: PO BOX 499 458 WASLE LINDEN WI 53553-0499		Well Plan Approval #:	
		Approval Date (mm-dd-yyyy):	
Hicap Permanent Well #:	Common Well #:	Specific Capacity: 3	

1. Well Location

Town of HIGHLAND

Fire # (if avail.):

Street Address or Road Name and Number:

Subdivision Name	Lot #	Block #

Latitude / Longitude in Decimal Degree (DD): °N °W

Method Code:

SW NE or Govt Lot #	Section	Township	Range
	28	7 N	2 E

2. Well Type New Well

of previous unique well #: constructed in

Reason for replaced or reconstructed well ?: NEW CONSTRUCTION

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	63
6	63	162

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 .....
- 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.)
C	CLAY	Surface	3
N	SANDSTONE	3	30
H	SHALESTONE	30	162

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLACK STD STEEL 18 97# PE WELDED ASTM A53 280W T SAWHILL	Surface	63
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

75 ft. below ground surface

10. Pump Test

Pumping level 80 ft. below surface

Pumping at 15 GP M for 2 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method PRESSURE TREMIE PIPE

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT	Surface	63	18 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
DR		06-02-1998
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
		06-02-1998

4a. Potential Contamination Sources Is the well located in floodplain ? No

Type	Qualifier	Distance
Building Overhang		35

Comment:

Created On: 09-01-1998 Updated On: 09-01-1998 Review Status: