Well Construction Report
WISCONSIN UNIQUE WELL NUMBER: RM708

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

Form 3300-077A

Property Owner: BARROW, DAVID & MARIAN	Phone #
Mailing Address: 1894 ELM DR	
City: WEST BEND	State: WI — Zip Code: 53095
County: Ozaukee	Co. Permit #	Notification #	Completed: 06-25-2003
Well Constructor (Business Name): HOWARD H GROTH	Lic. #: 651	Facility ID # (Public Wells)
Address: GROTH WATER WELLS INC, CEDARBURG WI 53012	Well Plan Approval #	Approval Date (mm-dd-yyyy)
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.3

1. Well Location

Town of CEDARBURG

Fire # (if avail.)

Street Address or Road Name and Number: 1894 ELM DR

Subdivision Name	Lot #	Block #

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

NW SE or Govt Lot #	Section	Township	Range
	7	10 N	21 E

2. Well Type Replacement

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	Surface	60
6	60	265

Upper Enlarged Drillhole — Lower Open Bedrock

Yes — Rotary - Mud Circulation ..... — No

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.)
- - Z -	CLAY & GRAVEL	Surface	18
- - L -	LIMESTONE	18	265

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	18.97#/FT A53 PLAIN END IPSCO	Surface	60
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

27 ft. below ground surface

10. Pump Test

Pumping level 75 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: HALLIBURTON SINGLE PLUG

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
NEAT CEMENT GROUT	Surface	60	8 S

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
HG		08-14-2003
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)		150	Downspout/Yard Hydrant		40
Building Drain - Sanitary		45	Sewer - Building Sanitary		55
Building Overhang		31	Septic or Holding, or POWTS Tank		100

Comment:

Created On: 11-14-2003 Updated On: 01-12-2004 Review Status: