Well Construction Report
WISCONSIN UNIQUE WELL NUMBER LZ037

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

Form 3300-077A

Property Owner: JACOBS, L	Phone #: (414)248-2728
Mailing Address: KRUEGER RD	
City: LAKE GENEVA	State: WI — Zip Code: 53147
County: Walworth	Co. Permit #: — Notification #: — Completed: 06-29-1998
Well Constructor (Business Name): GENEVA WATER SYSTEMS INC	Lic. #: 6392 — Facility ID # (Public Wells):
Address: N1345 DAISY DR, GENOA WI 53128	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 2.4

1. Well Location

Town of BLOOMFIELD

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: 7 — Township: 1 N — Range: 18 E

2. Well Type New Well

of previous unique well #: — constructed in:

Reason for replaced or reconstructed well ?

Construction Type: Drilled

3. Well serves # 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	108

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — Cable-tool Bit 6in. 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.)
		C	G	CLAY @ GRAVEL MIX	Surface	8
		Y		SAND @ GRAVEL	8	40
		C	G	STONEY CLAY	40	70
	N	Y		SAND @ GRAVEL	70	95
		G		GRAVEL	95	108

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	BLK PE RD WELD JOINTS 18 97# A 53 SAWHILL	Surface	105
Dia. (in.)	**Screen type, material & slot size**	**From (ft.)**	**To (ft.)**
6	S S 18 SLOT JOHNSON	105	108

9. Static Water Level

30 ft. below ground surface

10. Pump Test

Pumping level 35 ft. below surface

Pumping at 12 GP M for 14 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method MOUND

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

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
LGS		07-10-1998
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
LGS		

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

Type	Qualifier	Distance
Landfill		1300

Comment:

Created On: 08-11-1998 Updated On: 08-11-1998 Review Status: