Well Construction Report
WISCONSIN UNIQUE WELL NUMBER EL935

Drinking Water and Groundwater - DG/5
Department of Natural Resources, Box 7921
Madison WI 53707
Form 3300-077A

Property Owner: RICHARD SWAIN	Phone #: (608)365-8111
Mailing Address: 339 W GRAND APT 210	
City: BELOIT	State: WI — Zip Code: 53511
County: Rock	Co. Permit #: — Notification #: — Completed: 04-15-1992
Well Constructor (Business Name): GREENFIELD, EDWIN D	Lic. #: 615 — Facility ID # (Public Wells):
Address: 1004 DEARBORN AVE, SOUTH BELOIT IL 61080-2351	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity:

1. Well Location
Town of BELOIT
Fire # (if avail.):
Street Address or Road Name and Number: SPRING CREEK RD
Subdivision Name: — Lot #: — Block #:
Latitude / Longitude in Decimal Degree (DD): °N °W — Method Code:
NW NE or Govt Lot #: — Section: 29 — Township: 1 N — Range: 12 E

2. Well Type New Well
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.)
9	Surface	210
6	210	225

Upper Enlarged Drillhole — Lower Open Bedrock

Yes — 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	SOIL	Surface	1
Z	CLAY @ GRAVEL	1	5
Y	SAND @ GRAVEL	5	30
Z	CLAY @ GRAVEL	30	100
C	CLAY	100	130
Z	CLAY @ GRAVEL	130	210
N	SANDSTONE	210	225

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	BLK. P.E. 18.97# ASTM A53 SAWHILL	Surface	210
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
20 ft. below ground surface

10. Pump Test
Pumping level 20 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
DRILL MUD @ CUTTINGS	Surface	210	

12. Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed? No
WAS NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
EG		04-16-1992
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
EG		04-16-1992

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		15
			Septic or Holding, or POWTS Tank		50

Comment:

Created On: 05-21-1992 Updated On: 05-21-1992 Review Status: