Well Construction Report
WISCONSIN UNIQUE WELL NUMBER EP415

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

Form 3300-077A

Property Owner: ELMER SOMMERS			Phone #
Mailing Address: S77 W22270 ELEANOR			
City: MUSKEGO	State: WI	Zip Code: 53150	
County: Waukesha	Co. Permit #	Notification #	Completed: 05-11-1992

Well Constructor (Business Name): DANECKI, RICHARD L	Lic. #: 124	Facility ID # (Public Wells)	
Address: PO BOX 94 NORTH PRAIRIE WI 53153-0094		Well Plan Approval #	
		Approval Date (mm-dd-yyyy)	
Hicap Permanent Well #	Common Well #	Specific Capacity: 0.8	

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

1. Well Location
Town of MUSKEGO

Fire # (if avail.)

Street Address or Road Name and Number: S77 W22270 ELEANOR

Subdivision Name: SUNRISE TERRACES STH	Lot #: 00014	Block #

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

SW SE or Govt Lot #	Section: 12	Township: 5 N	Range: 19 E

2. Well Type New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?
NEW HOME

Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	100

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 .....
- 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.)
Y	SAND @ GRAVEL	Surface	30
Z	CLAY @ GRAVEL	30	90
Y	SAND @ GRAVEL	90	100

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	SAWHILL USA ASTM A53 6.625 X .280 BEL20 HTY287171191	Surface	96
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	STAINLESS STEEL SCREEN	96	100

7. Grout or Other Sealing Material
Method

Kind of Sealing Material	From (ft.)	To (ft.)	# Sacks Cement
#7 MESH BENTONITE	Surface	96	

9. Static Water Level
40 ft. below ground surface

10. Pump Test
Pumping level 60 ft. below surface
Pumping at 15 GP for 4 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? No
NONE

13. Constructor / Supervisory Driller	Lic #	Date Signed
RD		05-11-1992
Drill Rig Operator	Lic or Reg #	Date Signed
SH		05-11-1992

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		108
Building Overhang		10
Clearwater Sump		74
Downspout/Yard Hydrant		31

Type	Qualifier	Distance
Foundation Drain to Clearwater		11
Wastewater Sump		46
Sewer - Building Sanitary		36
Septic or Holding, or POWTS Tank		66

Comment:

Created On: 06-09-1992 Updated On: 06-09-1992 Review Status: