Well Construction Report
WISCONSIN UNIQUE WELL NUMBER CY339

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

Form 3300-077A

Property Owner: FRANK AUGUSTINE	Phone #: (414)691-6059
Mailing Address: N26 W26729 PROSPECT	
City: PEWAUKEE	State: WI — Zip Code: 53072
County: Waukesha	Co. Permit #: — Notification #: — Completed: 11-01-1990
Well Constructor (Business Name): KRANZ ED	Lic. #: 340 — Facility ID # (Public Wells):
Address: 14325 W HAMPTON RD BROOKFIELD WI 53005	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 6.7

1. Well Location

Town of PEWAUKEE

Fire # (if avail.):

Street Address or Road Name and Number: N26 W26729 PROSPECT AVE

Subdivision Name	Lot #	Block #

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

NE SW or Govt Lot #	Section	Township	Range
	17	7 N	19 E

2. Well Type New Well

of previous unique well # — constructed in

Reason for replaced or reconstructed well ?

NEW HOME

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.)
10	Surface	20
6	20	170

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — Cable-tool Bit 10in. 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		TOP SOIL	Surface	2
		C	G	STONEY CLAY	2	40
		P		HARD PAN	40	47
		L		LIMEROCK	47	170

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW BLACK STEEL T.C.-19.45# PER FT. ASTM A-53GR. B NKK	Surface	47
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

25 ft. below ground surface

10. Pump Test

Pumping level 28 ft. below surface

Pumping at 20 GP for 2 Hrs.

Pumping Method ?

11. Well Is

10 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
PUDDLED CLAY	Surface	20	

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
EK		12-29-1990
Drill Rig Operator	Lic or Reg #	Date Signed

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		35

Type	Qualifier	Distance
Building Overhang		15
Clearwater Sump		15

Comment:

Created On: 04-02-1991 Updated On: 04-02-1991 Review Status: