Well Construction Report
WISCONSIN UNIQUE WELL NUMBER DC981

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

Form 3300-077A

Property Owner: THE FLANAGAN CO.	Phone #: (414)544-4900
Mailing Address: S33 W-26921 HAWTHORN	
City: WAUKESHA	State: WI — Zip Code: 53188
County: Waukesha	Co. Permit #: — Notification #: — Completed: 10-15-1990
Well Constructor (Business Name): ED KRANZ	Lic. #: 340 — Facility ID # (Public Wells):
Address: 14325 W HAMPTON RD BROOKFIELD WI 53005-1622	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 3.3

1. Well Location

Town of DELAFIELD				Fire # (if avail.):
Street Address or Road Name and Number: N-24 W-30723 GOLF HILLS DR				
Subdivision Name: GOLF HILLS		Lot #:		Block #:
Latitude / Longitude in Decimal Degree (DD): °N °W				Method Code:
SE SW or Govt Lot #	Section: 15	Township: 7 N	Range: 18 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	293

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.)
		C	G	STONEY CLAY	Surface	25
		Y		SAND @ GRAVEL	25	80
		P		HARD PAN	80	99
		L		LIMEROCK	99	293

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-53 GR.B NKK	Surface	99
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level
74 ft. below ground surface

10. Pump Test
Pumping level 80 ft. below surface
Pumping at 20 GP for 3 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	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		50	Building Overhang		15
			Clearwater Sump		15

Comment:

Variance ID	Variance or Exception Type	Date	Reason
	Well Construction	07/31/1991	WELL IS 12" ABOVE GRADE-DONT EXTEND WELL

Created On: 10-21-1991 Updated On: 10-21-1991 Review Status: