Well Construction Report
WISCONSIN UNIQUE WELL NUMBER NM666

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

Form 3300-077A

Property Owner: PIN DEL
Phone #:
Mailing Address: 6212 N BAY RD
City: ROCHESTER
State: WI
Zip Code: 53167
County: Racine
Co. Permit #:
Notification #:
Completed: 10-06-2001

1. Well Location
Town of WATERFORD
Fire # (if avail.):
Street Address or Road Name and Number: 6212 BAY RD
Subdivision Name:
Lot #:
Block #:

Well Constructor (Business Name): DAVID FRANK GEHRING
Lic. #: 285
Facility ID # (Public Wells):
Latitude / Longitude in Decimal Degree (DD): °N °W
Method Code:
Well Plan Approval #:
SW SW or Govt Lot #
Section: 13
Township: 4 N
Range: 19 E
Address: 5506 353RD AVE
BURLINGTON WI 53105-8858
Approval Date (mm-dd-yyyy):

2. Well Type New Well
of previous unique well #
constructed in
Reason for replaced or reconstructed well ?: DOMESTIC WATER

Hicap Permanent Well #:
Common Well #:
Specific Capacity: 4

3. Well serves 1 # of
Private,potable
Heat Exchange____# of drillholes
Hicap Well ? No
Hicap Property ? No
Hicap Potable ?
Construction Type: Drilled

4. Potential Contamination Sources - ON REVERSE SIDE

5. Drillhole Dimensions and Construction Method

Dia. (in.)	From (ft.)	To (ft.)
6	Surface	6
5	6	39

Upper Enlarged Drillhole / Lower Open Bedrock

Rotary - Mud Circulation .....
Rotary - Air .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
Yes Cable-tool Bit 5in. dia... No
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.)
-	-	S	-	SAND	Surface	4
-	-	C	-	CLAY	4	35
-	-	S	-	SAND	35	39

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
5	SAWHILL 15 PPF T&C	Surface	37
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)
5	STAINLESS STEEL #20	37	39

7. Grout or Other Sealing Material
Method START HOLE

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

9. Static Water Level
10 ft. below ground surface

10. Pump Test
Pumping level 15 ft. below surface
Pumping at 20 GP M for 2 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? Yes

13. Constructor / Supervisory Driller	Lic #	Date Signed
DFG		10-06-2001
Drill Rig Operator	Lic or Reg #	Date Signed
LG		10-06-2001

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

Type	Qualifier	Distance	Type	Qualifier	Distance
Building Overhang		15	Foundation Drain to Clearwater		15
Clearwater Sump		60	Sewer - Building Sanitary		200

Comment:

Created On: 03-01-2002 Updated On: 03-01-2002 Review Status: