Well Construction Report
WISCONSIN UNIQUE WELL NUMBER DR489

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

Form 3300-077A

Property Owner: PETE BEIERLE	Phone #: (414)642-7853
Mailing Address: RT 2 HWY N	
City: EAST TROY	State: WI — Zip Code: 53120
County: Walworth	Co. Permit #: — Notification #: — Completed: 04-24-1992
Well Constructor (Business Name): BARR, MICHAEL J	Lic. #: 550 — Facility ID # (Public Wells):
Address: PO BOX 162 EAST TROY WI 53120-0162	Well Plan Approval #: — Approval Date (mm-dd-yyyy):
Hicap Permanent Well #:	Common Well #: — Specific Capacity: 0.3

1. Well Location

Fire # (if avail.):

Town of TROY

Street Address or Road Name and Number: RT 2 HWY N

Subdivision Name: — Lot #: — Block #:

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

NW NE or Govt Lot #: — Section: 22 — Township: 4 N — Range: 17 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 HOME

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.)
6	Surface	265

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — Cable-tool Bit 6in. 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.)
G	GRAVEL	Surface	35
X	SAND @ CLAY MIX	35	260
G	GRAVEL	260	265

6. Casing, Liner, Screen

Dia. (in.)	Material, Weight, Specification Manufacturer & Method of Assembly	From (ft.)	To (ft.)
6	NEW P.E. ASTM A-53 SAWHILL BLK. 18.97 LBS. FT.	Surface	265
Dia. (in.)	Screen type, material & slot size	From (ft.)	To (ft.)

9. Static Water Level

33 ft. below ground surface

10. Pump Test

Pumping level 80 ft. below surface

Pumping at 12 GP for 3 Hrs.

Pumping Method ?

11. Well Is

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

7. Grout or Other Sealing Material

Method

12. Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed?

13. Constructor / Supervisory Driller	Lic #	Date Signed
MJB		05-04-1992
Drill Rig Operator	**Lic or Reg #**	**Date Signed**
MJB		05-04-1992

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

Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)		90

Type	Qualifier	Distance
Foundation Drain to Clearwater		25
Septic or Holding, or POWTS Tank		70

Comment:

Created On: 06-03-1992 Updated On: 06-03-1992 Review Status: