# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* DO885

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

Form 3300-077A

| | |
|---|---|
| Property Owner: BERTIL-EKLUND | Phone #: (715)962-4191 |
| Mailing Address: RT 3 BOX 105E | |
| City: COLFAX | State: WI — Zip Code: 54730 |
| County: Dunn | Co. Permit #: — Notification #: — Completed: 11-26-1990 |
| Well Constructor (Business Name): ROBERT WETTSTEIN | Lic. #: 506 — Facility ID # (Public Wells): |
| Address: RT 2 BOX 130C<br>EAU CLAIRE WI 54703-9802 | Well Plan Approval #: — Approval Date (mm-dd-yyyy): |
| Hicap Permanent Well #: | Common Well #: — Specific Capacity: |

**1. Well Location**

Town of COLFAX

Fire # (if avail.):

Street Address or Road Name and Number: TOWN ROAD

Subdivision Name: — Lot #: — Block #:

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

| NW or Govt Lot # | NE | Section | Township | Range |
|---|---|---|---|---|
| | | 29 | 29 N | 11 W |

**2. Well Type** Reconstruction

of previous unique well #: — constructed in 87

Reason for replaced or reconstructed well ?

SEDIMENT IN WATER

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 | 40 |
| 6 | 40 | 205 |
| 4 | 205 | 320 |

Upper Enlarged Drillhole — Lower Open Bedrock

Rotary - Mud Circulation .....

Rotary - Air .....

Rotary - Air & Foam .....

Drill-Through Casing Hammer

Reverse Rotary

Cable-tool Bit ____in. dia...

Dual Rotary .....

Yes Temp. Outer Casing 10in. dia

Yes Removed? ____depth ft. (If NO explain on back side)

**8. Geology**

| Geology Codes | | | | Type, Caving/Noncaving, Color, Hardness, etc... | From (ft.) | To (ft.) |
|---|---|---|---|---|---|---|
| | | C | | CLAY | Surface | 7 |
| T | | N | | BROWN SANDROCK | 7 | 205 |
| G | | N | | LIGHT GRAY SANDROCK | 205 | 320 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 6 | NEW STEEL THREADED @ COUPLED 20 LBS PER FT ASTMA-120 1200 PSI VALLEY STEEL PIPENEW STEEL THREADED @ COUPLED 11 LBS PER FT A53 | Surface | 40 |
| 4 | VENEZUELA PIPE PLACED WITH 4X6 INCH PACKER | 15 | 205 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| | | | |

**9. Static Water Level**

210 ft. below ground surface

**10. Pump Test**

Pumping level 210 ft. below surface

Pumping at 10 GP for 3 Hrs.

Pumping Method ?

**11. Well Is**

15 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

**12.** Notified Owner of need to fill & seal ?

Filled & Sealed Well(s) as needed? Yes

**7. Grout or Other Sealing Material**

Method PRESSURE TREMMIE LINE

| Kind of Sealing Material | From (ft.) | To (ft.) | # Sacks Cement |
|---|---|---|---|
| CLEAR CEMENT @ | Surface | 40 | 12 |

| **13.** Constructor / Supervisory Driller | Lic # | Date Signed |
|---|---|---|
| NW | | 12-08-1990 |
| **Drill Rig Operator** | **Lic or Reg #** | **Date Signed** |
| NW | | 12-08-1990 |

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

| Type | Qualifier | Distance |
|---|---|---|
| POWTS dispersal component (soil absorption unit or mound) | | 63 |

| Type | Qualifier | Distance |
|---|---|---|
| Building Overhang | | 16 |
| Septic or Holding, or POWTS Tank | | 40 |

Comment:

Created On: 04-01-1991 Updated On: 04-01-1991 Review Status: