# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* CX880

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

Form 3300-077A

Property Owner: ROBERT NELSON | Phone #:

Mailing Address:

City: HAGER CITY | State: WI | Zip Code: 54014

| County | Co. Permit # | Notification # | Completed |
|---|---|---|---|
| Pierce | | | 11-05-1991 |

Well Constructor (Business Name): HOYER BROTHERS WELLDRILLING INC | Lic. #: 60 | Facility ID # (Public Wells):

Address: RT 1
BAY CITY WI 54723-9801

Well Plan Approval #:

Approval Date (mm-dd-yyyy):

Hicap Permanent Well # | Common Well # | Specific Capacity: 2.5

**3. Well serves** 1 # of
Private,potable
Heat Exchange____# of drillholes

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

**1. Well Location**

Town of TRENTON

Fire # (if avail.):

Street Address or Road Name and Number:

Subdivision Name | Lot # | Block #

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

Method Code:

| NE | NW | Section | Township | Range |
|---|---|---|---|---|
| or Govt Lot # | | 14 | 25 N | 18 W |

**2. Well Type** New Well

of previous unique well # constructed in

Reason for replaced or reconstructed well ?

Construction Type: Drilled

**4. Potential Contamination Sources - ON REVERSE SIDE**

**5. Drillhole Dimensions and Construction Method**

| Dia. (in.) | From (ft.) | To (ft.) |
|---|---|---|
| 10 | Surface | 84 |
| 6 | 84 | 275 |

Upper Enlarged Drillhole / Lower Open Bedrock

Yes — Rotary - Air .....

Rotary - Mud Circulation .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
Cable-tool Bit ____in. 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 | CLAY | Surface | 21 |
| L | LIME STONE | 21 | 275 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 6 | STEEL PIPE NEW 19.45 A53 T@C KOREA | Surface | 84 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| | | | |

**7. Grout or Other Sealing Material**

Method GROUT PUMP

| Kind of Sealing Material | From (ft.) | To (ft.) | # Sacks Cement |
|---|---|---|---|
| CLAY | Surface | 7 | |
| NEAT CEMENT | 7 | 84 | 31 |

**9. Static Water Level**

238 ft. below ground surface

**10. Pump Test**

Pumping level 242 ft. below surface
Pumping at 10 GP for 2 Hrs.
Pumping Method ?

**11. Well Is**

12 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

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

Filled & Sealed Well(s) as needed?

| **13.** Constructor / Supervisory Driller | Lic # | Date Signed |
|---|---|---|
| AH | | 12-05-1991 |
| Drill Rig Operator | Lic or Reg # | Date Signed |
| AH | | 12-05-1991 |

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

| Type | Qualifier | Distance |
|---|---|---|
| POWTS dispersal component (soil absorption unit or mound) | | 65 |
| Building Overhang | | 12 |

| Type | Qualifier | Distance |
|---|---|---|
| Sewer - Building Sanitary | | 40 |
| Septic or Holding, or POWTS Tank | | 85 |

Comment:

Created On: 01-23-1992 Updated On: 01-23-1992 Review Status: