# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* EK318

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

Form 3300-077A

| | | | |
|---|---|---|---|
| Property Owner: L HONSLET BUILDER | | | Phone # |
| Mailing Address: RFD 1 | | | |
| City: OXFORD | State: WI | Zip Code: 53952 | |
| County: Marquette | Co. Permit # | Notification # | Completed: 05-08-1992 |

| | | | |
|---|---|---|---|
| Well Constructor (Business Name): ROOS, THOMAS D | Lic. #: 249 | Facility ID # (Public Wells) | |
| Address: PO BOX 82<br>OXFORD WI 53952-0082 | | Well Plan Approval # | |
| | | Approval Date (mm-dd-yyyy) | |
| Hicap Permanent Well # | Common Well # | Specific Capacity | |

**1. Well Location**

Town of OXFORD

Fire # (if avail.)

Street Address or Road Name and Number

| | | |
|---|---|---|
| Subdivision Name: HORSESHOE SPRINGS | Lot # | Block # |

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

Method Code

| | | | |
|---|---|---|---|
| NE SW or Govt Lot # | Section: 7 | Township: 15 N | Range: 8 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.) |
|---|---|---|
| 2 | Surface | 46 |

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 .....
- 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 | 46 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 2 | SAWHILL T@C GALV WT 3.75 PSI 1780 | Surface | 43 |
| **Dia. (in.)** | **Screen type, material & slot size** | **From (ft.)** | **To (ft.)** |
| 1.25 | 3' JOHNSON 60 GA | 43 | 46 |

**9. Static Water Level**

18 ft. below ground surface

**10. Pump Test**

Pumping level 18 ft. below surface

Pumping at 10 GP for 6 Hrs.

Pumping Method ?

**11. Well Is**

14 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 |
|---|---|---|
| TDR | | 05-16-1992 |
| **Drill Rig Operator** | **Lic or Reg #** | **Date Signed** |
| TDR | | |

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

| Type | Qualifier | Distance |
|---|---|---|
| POWTS dispersal component (soil absorption unit or mound) | | 58 |

| Type | Qualifier | Distance |
|---|---|---|
| Building Overhang | | 5 |
| Septic or Holding, or POWTS Tank | | 38 |

Comment:

Created On: 06-09-1992 Updated On: 06-09-1992 Review Status: