# Well Construction Report
## WISCONSIN UNIQUE WELL NUMBER QR913

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

Form 3300-077A

| | | | |
|---|---|---|---|
| Property Owner: ROSS, PATRICK | | | Phone #: (715)635-9016 |
| Mailing Address: W3494 5TH AVE | | | |
| City: SPOONER | State: WI | Zip Code: 54801 | |
| County: Washburn | Co. Permit #: | Notification #: | Completed: 08-07-2004 |

| | | | |
|---|---|---|---|
| Well Constructor (Business Name): BEECROFT JEREMY WELL DRLG& PUMP REP | Lic. #: 6458 | Facility ID # (Public Wells): | |
| Address: W8203 CO HWY A SPOONER WI 54801 | | Well Plan Approval #: | |
| | | Approval Date (mm-dd-yyyy): | |
| Hicap Permanent Well #: | Common Well #: | Specific Capacity: 1.2 | |

**1. Well Location**

Town of CRYSTAL

Fire # (if avail.):

Street Address or Road Name and Number: W3494 5TH AVE

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

Latitude / Longitude in Decimal Degree (DD): 45.8864 °N -91.7108 °W

Method Code: GCD013

| SW | SE | Section | Township | Range |
|---|---|---|---|---|
| or Govt Lot # | | 3 | 39 N | 11 W |

**2. Well Type** New Well

of previous unique well #: constructed in

Reason for replaced or reconstructed well ?:

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.) |
|---|---|---|
| 8.75 | Surface | 155 |

Upper Enlarged Drillhole / Lower Open Bedrock

Yes — Rotary - Mud Circulation ..... — No

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 | 8 |
| - | - | C | - | CLAY | 8 | 23 |
| - | - | Y | G | SAND & GRAVEL & ROCKS | 23 | 90 |
| - | - | Z | - | GRAVEL & CLAY | 90 | 140 |
| - | - | Y | - | SAND & GRAVEL | 140 | 155 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 5 | PVC SDR 17 EAGLE SOLVENT WELD | Surface | 151 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| 5 | PS STAINLESS STEEL 18 | 151 | 155 |

**9. Static Water Level**

122 ft. below ground surface

**10. Pump Test**

Pumping level 135 ft. below surface

Pumping at 15 GP M for 1 Hrs.

Pumping Method ?

**11. Well Is**

15 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

**7. Grout or Other Sealing Material**

Method

| Kind of Sealing Material | From (ft.) | To (ft.) | # Sacks Cement |
|---|---|---|---|
| BENSEAL | Surface | | |

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

Filled & Sealed Well(s) as needed?

| **13.** Constructor / Supervisory Driller | Lic # | Date Signed |
|---|---|---|
| RB | | 09-03-2004 |
| Drill Rig Operator | Lic or Reg # | Date Signed |
| J | | 08-07-2004 |

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

| Type | Qualifier | Distance |
|---|---|---|
| POWTS dispersal component (soil absorption unit or mound) | | 60 |

| Type | Qualifier | Distance |
|---|---|---|
| Building Overhang | | 25 |
| Septic or Holding, or POWTS Tank | | 45 |

Comment:

Created On: 10-15-2004 Updated On: 06-26-2020 Review Status: