# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* YW855

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

Form 3300-077A

| | |
|---|---|
| Property Owner: WEBER, ABE & TRACY | Phone # |
| Mailing Address: N15749 HARRIS RD | |
| City: TREMPEALEAU | State: WI — Zip Code: 54661 |

| County | Co. Permit # | Notification # | Completed |
|---|---|---|---|
| Trempealeau | 768 | 7037504201 | 01-17-2018 |

| Well Constructor (Business Name) | Lic. # | Facility ID # (Public Wells) |
|---|---|---|
| WAYNE HOLLER | 4668 | |

Address: HOLLER PLUMBING & WELL DRILLING
LA CROSSE WI 54601-2935

Well Plan Approval #

Approval Date (mm-dd-yyyy)

| Hicap Permanent Well # | Common Well # | Specific Capacity |
|---|---|---|
| | | 1 |

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

**1. Well Location**

Town of TREMPEALEAU

Fire # (if avail.): N1575

Street Address or Road Name and Number: HARRIS RD

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

Latitude / Longitude in Decimal Degree (DD): 44.0672 °N -91.4616 °W
Method Code: GPS008

| SE NW or Govt Lot # | Section | Township | Range |
|---|---|---|---|
| | 4 | 18 N | 9 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.) |
|---|---|---|
| 4 | Surface | 105 |

Upper Enlarged Drillhole / Lower Open Bedrock

Rotary - Mud Circulation .....
Rotary - Air .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
Yes Cable-tool Bit 4in. dia... No
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.) |
|---|---|---|---|---|---|---|
| T | N | S | M | TOPSOIL-SAND SILT | Surface | 4 |
| T | S | S | - | MIX SAND | 4 | 56 |
| T | A | S | - | MED SAND-COARSE | 56 | 63 |
| T | N | S | - | FINE-MIX SAND | 63 | 84 |
| T | M | X | - | MED SAND-THIN CLAY | 84 | 105 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 4 | ASTM A53 SCH40 .237 WALL MARUICHI LEAVITT USA PLAIN END WELD | Surface | 102 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| 4 | ALLOY STEEL 10 SLOT | 102 | 105 |

**7. Grout or Other Sealing Material**

Method: MOUNDED BENTONITE

| Kind of Sealing Material | From (ft.) | To (ft.) | # Sacks Cement |
|---|---|---|---|
| CRUMBLES #8 | Surface | | 4 S |

**9. Static Water Level**
48 ft. below ground surface

**10. Pump Test**
Pumping level 60 ft. below surface
Pumping at 12 GP M for 2 Hrs.
Pumping Method ?

**11. Well Is**
24 in. above grade
Developed ? Yes
Disinfected ? Yes
Capped ? Yes

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

Filled & Sealed Well(s) as needed? No
NONE EXIST

| 13. Constructor / Supervisory Driller | Lic # | Date Signed |
|---|---|---|
| WH | | 01-22-2018 |
| **Drill Rig Operator** | **Lic or Reg #** | **Date Signed** |
| | | |

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

| Type | Qualifier | Distance |
|---|---|---|
| POWTS dispersal component (soil absorption unit or mound) | | 75 |
| Building Drain - Sanitary | | 26 |
| Landfill | > | 1200 |
| Sewer - Building Sanitary | | 32 |
| Septic or Holding, or POWTS Tank | | 55 |

Comment:

Created On: 02-19-2018 Updated On: 07-31-2019 Review Status: