# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* YE017

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

Form 3300-077A

| | |
|---|---|
| Property Owner: KLONE, JEFF & STACY | Phone #: (763)228-8607 |
| Mailing Address: 15515 2ND AVE N | |
| City: PLYMOUTH | State: MN Zip Code: 55447 |

| County | Co. Permit # | Notification # | Completed |
|---|---|---|---|
| Polk | | 6983129401 | 10-25-2017 |

| | |
|---|---|
| Well Constructor (Business Name): BRANT C BEECROFT | Lic. #: 7298 |
| Address: DAN WELL CO<br>FREDERIC WI 54837 | |

Facility ID # (Public Wells)

Well Plan Approval #

Approval Date (mm-dd-yyyy)

**1. Well Location**

Town of GEORGETOWN

Fire # (if avail.): 686

Street Address or Road Name and Number: N ROUND LAKE LN

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

Latitude / Longitude in Decimal Degree (DD): 45.53765 °N -92.30215 °W

Method Code: GPS008

| NW or Govt Lot # | NW | Section | Township | Range |
|---|---|---|---|---|
| | | 12 | 35 N | 16 W |

**2. Well Type** Replacement

of previous unique well # constructed in

Reason for replaced or reconstructed well ?: LOW YIELD

Construction Type: Drilled

| Hicap Permanent Well # | Common Well # | Specific Capacity |
|---|---|---|
| | | 1.1 |

**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.) |
|---|---|---|
| 5 | Surface | 150 |

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...

Yes Dual Rotary ..... No

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 | V | X | - | TAN-NON CAVING SAND & CLAY | Surface | 8 |
| T | Q | S | - | CAVING SAND-TAN | 8 | 10 |
| T | - | Y | - | GRAVEL, SAND-TAN | 10 | 44 |
| T | - | X | - | BROWN-SANDY CLAY | 44 | 123 |
| - | - | X | - | SAND & CLAY | 123 | 135 |
| - | - | S | U | DIRTY SAND | 135 | 150 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 5 | WHEATLAND ASTM-A53-B PLN. END. BT. WLD. | Surface | 142 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| 5 | ALLOY S.S. #7 #10 | 142 | 150 |

**9. Static Water Level**

6 ft. below ground surface

**10. Pump Test**

Pumping level 20 ft. below surface

Pumping at 15 GP M for 1 Hrs.

Pumping Method ?

**11. Well Is**

16 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 |
|---|---|---|---|
| | Surface | | |

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

Filled & Sealed Well(s) as needed? Yes

| **13.** Constructor / Supervisory Driller | Lic # | Date Signed |
|---|---|---|
| BB | | 10-27-2017 |
| **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) | | 78 |
| Shoreline/Pool | | 198 |

| Type | Qualifier | Distance |
|---|---|---|
| Sewer - Building Sanitary | | 48 |
| Septic or Holding, or POWTS Tank | | 57 |

Comment:

Created On: 12-21-2017 Updated On: 06-30-2020 Review Status: