# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* XA198

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

Form 3300-077A

| | |
|---|---|
| Property Owner: PREGONT, JOE & TINA | Phone # |
| Mailing Address: W2893 ORCHARD AVE | |
| City: GREEN LAKE | State: WI — Zip Code: 54941 |
| County: Green Lake | Co. Permit #: — Notification #: 49687324 — Completed: 11-07-2013 |
| Well Constructor (Business Name): CENTRAL WELL DRILLING INC | Lic. #: 4231 — Facility ID # (Public Wells): |
| Address: PO BOX 405 400 S WOODWARD ST BRANDON WI 53919-0405 | Well Plan Approval #: — Approval Date (mm-dd-yyyy): |
| Hicap Permanent Well #: | Common Well #: — Specific Capacity: 1.8 |

**1. Well Location**

| | | | | |
|---|---|---|---|---|
| Town of BROOKLYN | | | | Fire # (if avail.): W2893 |
| Street Address or Road Name and Number: ORCHARD AVE | | | | |
| Subdivision Name | | | Lot # | Block # |
| Latitude / Longitude in Decimal Degree (DD): 43.8056 °N -89.0273 °W | | | | Method Code: GCD013 |
| NE | NE | Section: 2 | Township: 15 N | Range: 12 E |
| or Govt Lot # | | | | |

**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 GARAGE & HOME
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.) |
|---|---|---|
| 8.8 | Surface | 83 |
| 6 | 83 | 187 |

Upper Enlarged Drillhole / Lower Open Bedrock

- Yes / No — Rotary - Mud Circulation ..... — No
- No / Yes — Rotary - Air ..... — Yes
- 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 | S | SANDY CLAY | Surface | 10 |
| - | S | N | H | SOFT SHALEY SANDROCK | 10 | 71 |
| - | - | N | - | SANDROCK | 71 | 187 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 6 | NEW BLACK STEEL ASTM A53B PE USA EXL-TUBE | Surface | 83 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| | | | |

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

**10. Pump Test**
Pumping level 35 ft. below surface
Pumping at 30 GP M for 2 Hrs.
Pumping Method ?

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

**7. Grout or Other Sealing Material**
Method TREMIE PUMPED

| Kind of Sealing Material | From (ft.) | To (ft.) | # Sacks Cement |
|---|---|---|---|
| CEMENT | Surface | 83 | 15 S |

**12.** Notified Owner of need to fill & seal ?
Filled & Sealed Well(s) as needed?
N/A

| **13.** Constructor / Supervisory Driller | Lic # | Date Signed |
|---|---|---|
| SS | | 11-07-2013 |
| Drill Rig Operator | Lic or Reg # | Date Signed |
| | | |

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

| Type | Qualifier | Distance | Type | Qualifier | Distance |
|---|---|---|---|---|---|
| POWTS dispersal component (soil absorption unit or mound) | > | 70 | Shoreline/Pool | > | 200 |
| Building Overhang | > | 50 | Septic or Holding, or POWTS Tank | > | 50 |

Comment:

Created On: 11-27-2013 Updated On: 10-03-2019 Review Status: