# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* XT243

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

Form 3300-077A

| | | | |
|---|---|---|---|
| Property Owner: WALDVOGEL, TERRY | | | Phone #: (715)506-0777 |
| Mailing Address: N10884 CRESENT DR | | | |
| City: BIRNAMWOOD | State: WI | Zip Code: 54414 | |
| County: Langlade | Co. Permit #: | Notification #: 6717588201 | Completed: 03-29-2016 |

**1. Well Location**

Town of NORWOOD

Fire # (if avail.):

Street Address or Road Name and Number: W8046 MOOSE LK RD

Subdivision Name: | Lot #: | Block #:

| | | | |
|---|---|---|---|
| Well Constructor (Business Name): KOEPPEL PHIL WELL DRLG LLC | Lic. #: 6626 | Facility ID # (Public Wells): | Latitude / Longitude in Decimal Degree (DD): 45.07292 °N -89.0497 °W |
| Address: W8060 PARK RD, ANTIGO WI 54409 | | Well Plan Approval #: | Method Code: GPS006 |
| | | Approval Date (mm-dd-yyyy): | NW / NE / Section: 21 / Township: 30 N / Range: 12 E (or Govt Lot #) |
| Hicap Permanent Well #: | Common Well #: | Specific Capacity: 18 | |

**2. Well Type** New Well

of previous unique well #: constructed in:

Reason for replaced or reconstructed well ?

NEW HOME ON VACANT LOT FORMER COTTAGE

**3. Well serves** 1 # of

Private,potable

Heat Exchange____# of drillholes

Hicap Well ? No

Hicap Property ? No

Hicap Potable ?

Construction Type: Drilled

**4. Potential Contamination Sources - ON REVERSE SIDE**

**5. Drillhole Dimensions and Construction Method**

| Dia. (in.) | From (ft.) | To (ft.) |
|---|---|---|
| 5 | Surface | 31 |

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.) |
|---|---|---|---|---|---|---|
| - | V | S | M | NONCAVING SILTY SAND | Surface | 4 |
| - | Q | Y | - | CAVING SAND & GRAVEL | 4 | 31 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 5 | BLACK STEEL A53B 14.62 #/FT. .280IN WELDED IPSCO | Surface | 28 |
| **Dia. (in.)** | **Screen type, material & slot size** | **From (ft.)** | **To (ft.)** |
| 5 | SS ALLOY TELESCOPE .018 | 28 | 31 |

**7. Grout or Other Sealing Material**

Method MOUNDED

| Kind of Sealing Material | From (ft.) | To (ft.) | # Sacks Cement |
|---|---|---|---|
| #8 WYOBEN | Surface | | 0.5 S |

**9. Static Water Level**

2 ft. below ground surface

**10. Pump Test**

Pumping level 3 ft. below surface

Pumping at 18 GP M for 1 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? Yes

| **13.** Constructor / Supervisory Driller | Lic # | Date Signed |
|---|---|---|
| MPK | | 04-10-2016 |
| **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 |
|---|---|---|---|---|---|
| Shoreline/Pool | | 96 | Septic or Holding, or POWTS Tank | | 40 |

Comment:

Created On: 05-12-2016 Updated On: 06-12-2020 Review Status: