# Well Construction Report
## WISCONSIN UNIQUE WELL NUMBER: SS142

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

Form 3300-077A

| | |
|---|---|
| Property Owner | KILGER, JACK |
| Phone # | |
| Mailing Address | 24405 HOLYOKE LN |
| City | NOVI |
| State | MI |
| Zip Code | 48374 |
| County | Price |
| Co. Permit # | |
| Notification # | 6982740801 |
| Completed | 12-20-2017 |
| Well Constructor (Business Name) | JOHN A HOLT |
| Lic. # | 250 |
| Facility ID # (Public Wells) | |
| Address | JOHN HOLT WELL DRILLING<br>PARK FALLS WI 54552-9310 |
| Well Plan Approval # | |
| Approval Date (mm-dd-yyyy) | |
| Hicap Permanent Well # | |
| Common Well # | |
| Specific Capacity | 0.2 |

**1. Well Location**

| | |
|---|---|
| Fire # (if avail.) | |
| Town of LAKE | |
| Street Address or Road Name and Number | LAKE SHR DR |
| Subdivision Name | |
| Lot # | |
| Block # | |
| Latitude / Longitude in Decimal Degree (DD) | 45.9766 °N -90.5023 °W |
| Method Code | GPS008 |
| SE NW or Govt Lot # | |
| Section | 4 |
| Township | 40 N |
| Range | 1 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.) |
|---|---|---|
| 6 | Surface | 71 |

Upper Enlarged Drillhole / Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Yes 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 | 20 |
| - | - | X | - | SAND & CLAY | 20 | 68 |
| - | - | G | - | GRAVEL | 68 | 71 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 6 | ASTM A53B PE 10 HYUNDAI STEEL | Surface | 71 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| | | | |

**7. Grout or Other Sealing Material**

Method

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

**9. Static Water Level**

4 ft. below ground surface

**10. Pump Test**

Pumping level 50 ft. below surface

Pumping at 7 GP M for 4 Hrs.

Pumping Method ?

**11. Well Is**

20 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 |
|---|---|---|
| JH | | |
| **Drill Rig Operator** | **Lic or Reg #** | **Date Signed** |
| JEH | | |

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

| Type | Qualifier | Distance | Type | Qualifier | Distance |
|---|---|---|---|---|---|
| Building Overhang | | 10 | Shoreline/Pool | | 30 |
| | | | Septic or Holding, or POWTS Tank | | 25 |

Comment:

Created On: 04-17-2018 Updated On: 04-17-2018 Review Status: