# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* XJ218

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

Form 3300-077A

| | |
|---|---|
| Property Owner | KNUDSON, LENORE |
| Phone # | |
| Mailing Address | W7521 CO HWY ZB |
| City | ONALASKA |
| State | WI |
| Zip Code | 54650 |

| County | Co. Permit # | Notification # | Completed |
|---|---|---|---|
| La Crosse | 32463 | 55875352 | 07-10-2015 |

| Well Constructor (Business Name) | Lic. # | Facility ID # (Public Wells) |
|---|---|---|
| MEDARY DRILLING CO | 6703 | |

Address 624 AMY DR
HOLMEN WI 54636

Well Plan Approval #

Approval Date (mm-dd-yyyy)

| Hicap Permanent Well # | Common Well # | Specific Capacity |
|---|---|---|
| | | 0.6 |

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

**1. Well Location**

Town of ONALASKA

Fire # (if avail.) W7521

Street Address or Road Name and Number
W7521 CO HWY ZB

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

| Latitude / Longitude in Decimal Degree (DD) | Method Code |
|---|---|
| 43.9185 °N -91.282 °W | GCD013 |

| NE SW or Govt Lot # | Section | Township | Range |
|---|---|---|---|
| | 25 | 17 N | 8 W |

**2. Well Type** New Well
of previous unique well # constructed in

Reason for replaced or reconstructed well ?
WATER SUPPLY

Construction Type Drilled

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

**5. Drillhole Dimensions and Construction Method**

| Dia. (in.) | From (ft.) | To (ft.) |
|---|---|---|
| 4 | Surface | 87 |

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.) |
|---|---|---|---|---|---|---|
| - | - | Y | - | SAND & GRAVEL | Surface | 87 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 4 | ASTM-A53 T&C 237 WALL 11.00#/FT WHEATLAND PIPE | Surface | 84 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| 3 | STAINLESS STEEL 12 SLOT | 84 | 87 |

**7. Grout or Other Sealing Material**

Method

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

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

**10. Pump Test**
Pumping level 57 ft. below surface
Pumping at 12 GP M for 2 Hrs.
Pumping Method ?

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

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

Filled & Sealed Well(s) as needed?
N/A

| **13.** Constructor / Supervisory Driller | Lic # | Date Signed |
|---|---|---|
| RCS | | 07-21-2015 |
| 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) | | 55 | Shoreline/Pool | | 150 |
| Building Drain - Sanitary | | 15 | Sewer - Building Sanitary | | 15 |
| Building Overhang | | 6 | Septic or Holding, or POWTS Tank | | 40 |

Comment:

Created On: 09-04-2015 Updated On: 04-30-2020 Review Status: