# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* QJ213

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

Form 3300-077A

| | |
|---|---|
| Property Owner: PETERSON, STEWART | Phone #: (715)325-3195 |
| Mailing Address: 320 HUNTINGTON CT | |
| City: NEKOOSA | State: WI — Zip Code: 54457 |
| County: Adams | Co. Permit #: — Notification #: — Completed: 10-11-2002 |
| Well Constructor (Business Name): ROTH PLUMBING & WELL DRILLING | Lic. #: 5857 — Facility ID # (Public Wells): |
| Address: 618 HWY 73 S, NEKOOSA WI 54457 | Well Plan Approval #: — Approval Date (mm-dd-yyyy): |
| Hicap Permanent Well #: | Common Well #: — Specific Capacity: 12.5 |

**1. Well Location**

Town of ROME

Fire # (if avail.):

Street Address or Road Name and Number: 320 HUNTINGTON CT

Subdivision Name: — Lot #: — Block #:

Latitude / Longitude in Decimal Degree (DD): 44.2113 °N -89.7902 °W — Method Code: GCD013

NE NW or Govt Lot #: — Section: 16 — Township: 20 N — Range: 6 E

**2. Well Type** Replacement

of previous unique well #: — constructed in:

Reason for replaced or reconstructed well ?: OLD WELL FAILING

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 | 62 |

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.) |
|---|---|---|---|---|---|---|
| - | - | S | - | SAND | Surface | 39 |
| - | A | Y | - | CRS SAND & GRAVEL | 39 | 40 |
| - | - | C | - | CLAY | 40 | 50 |
| - | A | S | - | CRS SAND | 50 | 55 |
| - | A | Y | - | CRS SAND & GRAVEL | 55 | 62 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 6.625 | WHEATLAND ASTM A53 6.625 X .280 BEL 21 HT B 21249 6/02 (WELDED) | Surface | 58 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| 6 | JOHNSON S.S. | 58 | 62 |

**7. Grout or Other Sealing Material**

Method

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

**9. Static Water Level**

23.6 ft. below ground surface

**10. Pump Test**

Pumping level 25.6 ft. below surface

Pumping at 25 GP M for 2 Hrs.

Pumping Method ?

**11. Well Is**

18 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 |
|---|---|---|
| RR | | 10-20-2002 |
| **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) | | 56 | Downspout/Yard Hydrant | | 9 |
| Building Drain - Sanitary | | 11 | Sewer - Building Sanitary | | 33 |
| Building Overhang | | 5 | Septic or Holding, or POWTS Tank | | 45 |

Comment:

Created On: 01-09-2003 Updated On: 05-04-2020 Review Status: