# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* IC690

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

Form 3300-077A

| | |
|---|---|
| Property Owner: MADSEN, RUSSELL | Phone #: (715)325-7175 |
| Mailing Address: 722 HILLCREST AVE | |
| City: NEKOOSA | State: WI — Zip Code: 54457 |
| County: Wood | Co. Permit #: — Notification #: — Completed: 10-10-1998 |
| Well Constructor (Business Name): ROTH PLUMBING @ WELL DRILLING | Lic. #: 5857 — Facility ID # (Public Wells): |
| Address: W2867 HWY 73 S, NEKOOSA WI 54457 | Well Plan Approval #: — Approval Date (mm-dd-yyyy): |
| Hicap Permanent Well #: | Common Well #: — Specific Capacity: 7 |

**1. Well Location**

Town of SARATOGA

Fire # (if avail.):

Street Address or Road Name and Number: 722 HILLCREST AVE

Subdivision Name: — Lot #: — Block #:

Latitude / Longitude in Decimal Degree (DD): 44.2665 °N -89.8516 °W — Method Code: GCD013

SW SE or Govt Lot #: — Section: 25 — Township: 21 N — Range: 5 E

**2. Well Type** New Well

of previous unique well #: — constructed in:

Reason for replaced or reconstructed well ?: IRRIGATION PUMP

Construction Type: Drilled

**3. Well serves** # of IRRIGATION

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 | 63 |

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 | 13 |
| | | C | | CLAY | 13 | 23 |
| | | S | | SAND | 23 | 51 |
| | N | S | | FINE SAND | 51 | 58 |
| | A | Y | | CRS SAND @ GRAVEL | 58 | 63 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 6.625 | SAWHILL USA ASTM A53B HEAT #55051 6 98 WELDEDJOINTS | Surface | 60 |
| **Dia. (in.)** | **Screen type, material & slot size** | **From (ft.)** | **To (ft.)** |
| 6 | JOHNSON S S 12 SLOT | 60 | 63 |

**9. Static Water Level**

36 ft. below ground surface

**10. Pump Test**

Pumping level 38 ft. below surface

Pumping at 14 GP M for 3 Hrs.

Pumping Method ?

**11. Well Is**

12 in. above grade

Developed ? Yes

Disinfected ? Yes

Capped ? Yes

**7. Grout or Other Sealing Material**

Method

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

Filled & Sealed Well(s) as needed?

| **13.** Constructor / Supervisory Driller | Lic # | Date Signed |
|---|---|---|
| RR | | 10-14-1998 |
| **Drill Rig Operator** | **Lic or Reg #** | **Date Signed** |
| | | |

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

Comment:

Created On: 11-17-1998 Updated On: 05-05-2020 Review Status: