# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* EN919

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

Form 3300-077A

| | |
|---|---|
| Property Owner: JULIE CARLSON | Phone #: (414)889-4582 |
| Mailing Address: 627 N RIVERSIDE | |
| City: SILVER LAKE | State: WI — Zip Code: 53170 |
| County: Kenosha | Co. Permit #: — Notification #: — Completed: 05-27-1992 |
| Well Constructor (Business Name): GOHLKE, WILLIAM J | Lic. #: 693 — Facility ID # (Public Wells): |
| Address: 19400 38TH ST<br>BRISTOL WI 53104 | Well Plan Approval #: — Approval Date (mm-dd-yyyy): |
| Hicap Permanent Well #: | Common Well #: — Specific Capacity: |

**1. Well Location**

Town of SALEM

Fire # (if avail.):

Street Address or Road Name and Number:

Subdivision Name: — Lot #: — Block #:

Latitude / Longitude in Decimal Degree (DD): °N °W

Method Code:

| SW | SE | Section | Township | Range |
|---|---|---|---|---|
| or Govt Lot # | | 7 | 1 N | 20 E |

**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.) |
|---|---|---|
| 9 | Surface | 47 |

Upper Enlarged Drillhole — Lower Open Bedrock

Yes 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 | 7 |
| U | | S | | SANDY BLUE | 7 | 19 |
| | | Y | | SAND/GRAVEL | 19 | 47 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 5 | ID NEW PVC 200 PSI CERTAIN TEED F480 NSF WC PWD2241 1120 SDR 21 | Surface | 42 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| 5 | PVC SLOTTED | 42 | 47 |

**7. Grout or Other Sealing Material**

Method GRAVITY

| Kind of Sealing Material | From (ft.) | To (ft.) | # Sacks Cement |
|---|---|---|---|
| CUTTINGS-HOLE PLUG-QUICK GEL | Surface | 42 | |

**9. Static Water Level**

6 ft. below ground surface

**10. Pump Test**

Pumping level _____ ft. below surface

Pumping at 40 GP for 1 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? Yes

| **13.** Constructor / Supervisory Driller | Lic # | Date Signed |
|---|---|---|
| WG | | 05-27-1992 |
| Drill Rig Operator | Lic or Reg # | Date Signed |
| DG | | 05-27-1992 |

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

| Type | Qualifier | Distance | Type | Qualifier | Distance |
|---|---|---|---|---|---|
| Building Overhang | | 15 | Other Contamination Sources | | 35 |
| | | | Sewer - Building Sanitary | | 80 |

Comment:

Created On: 06-24-1992 Updated On: 06-24-1992 Review Status: