# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* FT128

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

Form 3300-077A

| | |
|---|---|
| Property Owner: PATRICK SCHMITZ | Phone #: (414)849-4815 |
| Mailing Address: ST CHARLES RD | |
| City: CHILTON | State: WI — Zip Code: 53014 |
| County: Calumet | Co. Permit #: — Notification #: — Completed: 05-12-1992 |
| Well Constructor (Business Name): WEBER, ROGER | Lic. #: 99 — Facility ID # (Public Wells): |
| Address: W2691 ST CHARLES RD CHILTON WI 53014-9624 | Well Plan Approval #: — Approval Date (mm-dd-yyyy): |
| Hicap Permanent Well #: | Common Well #: — Specific Capacity: 1 |

**1. Well Location**

Town of BROTHERTOWN

Fire # (if avail.):

Street Address or Road Name and Number: S WASHINGTON RD

Subdivision Name: — Lot #: — Block #:

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

or Govt Lot #: 214 — Section: — Township: 17 N — Range: 19 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.) |
|---|---|---|
| 6 | Surface | 161 |

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- Yes — 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.) |
|---|---|---|---|
| I | TOP SOIL | Surface | 2 |
| G | GRAVEL | 2 | 48 |
| P | HARDPAN | 48 | 77 |
| L | LIMESTONE | 77 | 161 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 6 | BLACK STAND. STEEL PIPE NEW-18.97#/FT. P.E.SEAMLESS LTV STEEL ASTM-A-53-GR. B | Surface | 77 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| | | | |

**9. Static Water Level**

75 ft. below ground surface

**10. Pump Test**

Pumping level 95 ft. below surface

Pumping at 20 GP for 2 Hrs.

Pumping Method ?

**11. Well Is**

16 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 |
|---|---|---|
| RW | | 05-12-1992 |
| **Drill Rig Operator** | **Lic or Reg #** | **Date Signed** |
| FF | | 05-12-1992 |

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

| Type | Qualifier | Distance |
|---|---|---|
| POWTS dispersal component (soil absorption unit or mound) | | 70 |
| Building Overhang | | 30 |
| Clearwater Sump | | 45 |

| Type | Qualifier | Distance |
|---|---|---|
| Foundation Drain to Clearwater | | 29 |
| Sewer - Building Sanitary | | 70 |
| Septic or Holding, or POWTS Tank | | 90 |

Comment:

Created On: 06-03-1992 Updated On: 06-03-1992 Review Status: