# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* OE605

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

Form 3300-077A

| | | | |
|---|---|---|---|
| Property Owner: DEKUIPER, DAVID | | | Phone #: (920)564-3944 |
| Mailing Address: 638 OHIO | | | |
| City: OOSTBURG | State: WI | Zip Code: 53070 | |
| County: Sheboygan | Co. Permit #: | Notification #: | Completed: 01-24-2001 |

| | | | |
|---|---|---|---|
| Well Constructor (Business Name): ERWIN W FRITSCH | Lic. #: 397 | Facility ID # (Public Wells): | |
| Address: 2337 STAHL RD<br>SHEBOYGAN WI 53081 | | Well Plan Approval #: | |
| | | Approval Date (mm-dd-yyyy): | |
| Hicap Permanent Well #: | Common Well #: | Specific Capacity: 0.8 | |

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

Hicap Well ? No
Hicap Property ? No
Hicap Potable ?

**1. Well Location**
Town of LIMA

Fire # (if avail.):

Street Address or Road Name and Number: N2935 DYKSTRA RD

| Subdivision Name | Lot # | Block # |
|---|---|---|
| RIVER RUN | 31 | |

| Latitude / Longitude in Decimal Degree (DD) | | | | Method Code |
|---|---|---|---|---|
| 43.6471 °N | -87.9141 °W | | | GCD013 |
| SE SW or Govt Lot # | Section: 30 | Township: 14 N | Range: 22 E | |

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

Reason for replaced or reconstructed well ?

Construction Type: Drilled

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

**5. Drillhole Dimensions and Construction Method**

| Dia. (in.) | From (ft.) | To (ft.) |
|---|---|---|
| 10 | Surface | 20 |
| 6 | 20 | 205 |

Upper Enlarged Drillhole / Lower Open Bedrock

Rotary - Mud Circulation .....
Rotary - Air .....
Rotary - Air & Foam .....
Drill-Through Casing Hammer
Reverse Rotary
Yes Cable-tool Bit 10in. 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.) |
|---|---|---|---|---|---|---|
| - | - | C | - | CLAY | Surface | 18 |
| - | - | S | - | SAND | 18 | 32 |
| - | - | C | - | CLAY | 32 | 77 |
| - | - | P | - | AHRDPAN | 77 | 81 |
| - | - | L | - | LIMESTONE ROCK | 81 | 205 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 6 | NEW BLACK STEEL PIPE T&C 19.45 .028 ASTM A-53 SAWHILL | Surface | 81 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| | | | |

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

**10. Pump Test**
Pumping level 48 ft. below surface
Pumping at 16 GP M for 15 Hrs.
Pumping Method ?

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

**7. Grout or Other Sealing Material**
Method

| Kind of Sealing Material | From (ft.) | To (ft.) | # Sacks Cement |
|---|---|---|---|
| CLAY SLURRY | Surface | 20 | |

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

Filled & Sealed Well(s) as needed?

| **13.** Constructor / Supervisory Driller | Lic # | Date Signed |
|---|---|---|
| EWF | | 02-02-2001 |
| 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 |
|---|---|---|---|---|---|
| Building Drain - Sanitary | | 20 | Collector Sewer - San or Storm | | 77 |
| Building Overhang | | 12 | Foundation Drain to Clearwater | | 13 |
| Clearwater Sump | | 15 | Sewer - Building Sanitary | | 20 |
| | | | Ditch or Culvert | | 50 |

Comment:

Created On: 06-27-2001 Updated On: 10-09-2019 Review Status: