# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* LI172

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

Form 3300-077A

| | |
|---|---|
| Property Owner: SZYDEL, GALE | Phone #: (715)874-5296 |
| Mailing Address: 3593 HWY 29 | |
| City: ELK MOUND | State: WI — Zip Code: 54739 |

| County | Co. Permit # | Notification # | Completed |
|---|---|---|---|
| Chippewa | W13751 | | 12-10-1996 |

| | |
|---|---|
| Well Constructor (Business Name): BERGH CONTRACTOR INC | Lic. #: 151 |
| Address: 943 HARLEM ST<br>ALTOONA WI 54720-1126 | |
| Hicap Permanent Well # | Common Well # |
| Facility ID # (Public Wells) | |
| Well Plan Approval # | |
| Approval Date (mm-dd-yyyy) | |
| Specific Capacity: 0.8 | |

**1. Well Location**

Town of HALLIE

Fire # (if avail.)

Street Address or Road Name and Number: 131ST

| Subdivision Name | Lot # | Block # |
|---|---|---|
| HERGEN | 8 | 6 |

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

Method Code

| SW | NW | Section | Township | Range |
|---|---|---|---|---|
| or Govt Lot # | | 17 | 28 N | 8 W |

**2. Well Type** New Well

of previous unique well # constructed in 96

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 | 55 |

Upper Enlarged Drillhole — Lower Open Bedrock

- Rotary - Mud Circulation .....
- Rotary - Air .....
- Rotary - Air & Foam .....
- Drill-Through Casing Hammer
- Reverse Rotary
- Yes — Cable-tool Bit 6in. 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.) |
|---|---|---|---|
| K I | BLACK DIRT | Surface | 1 |
| S | SAND | 1 | 20 |
| Y | SAND TO GRAVEL | 20 | 55 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 6.625 | 953 GRADE BA 536 625 K 280 BID II 452 40992SAWHILL | Surface | 51 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| 4 | JOHNSON STAINLESS 12 SLOT | 51 | 55 |

**9. Static Water Level**

32 ft. below ground surface

**10. Pump Test**

Pumping level 44 ft. below surface

Pumping at 10 GP M for 4 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 |
|---|---|---|
| EJB | | 12-24-1996 |
| **Drill Rig Operator** | **Lic or Reg #** | **Date Signed** |
| | | |

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

| Type | Qualifier | Distance |
|---|---|---|
| POWTS dispersal component (soil absorption unit or mound) | | 75 |
| Building Drain - Sanitary | > | 10 |
| Building Overhang | | 75 |
| Foundation Drain to Sewer | > | 10 |
| Sewer - Building Sanitary | > | 10 |
| Septic or Holding, or POWTS Tank | | 40 |

Comment:

Created On: 03-03-1997 Updated On: 03-03-1997 Review Status: