# Well Construction Report
## *WISCONSIN UNIQUE WELL NUMBER* DB329

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

Form 3300-077A

| | | | |
|---|---|---|---|
| Property Owner: GORICHANAZ | | | Phone # |
| Mailing Address: N50 W21404 LISBON RD | | | |
| City: MENOMONEE FALLS | State: WI | Zip Code: 53051 | |
| County: Waukesha | Co. Permit # | Notification # | Completed: 06-01-1992 |

| | | | |
|---|---|---|---|
| Well Constructor (Business Name): GIBOUR, DARYL BUTCH | Lic. # 17 | Facility ID # (Public Wells) | |
| Address: 7482 CIRCLE DR, LANNON WI 53046-9700 | | Well Plan Approval # | |
| | | Approval Date (mm-dd-yyyy) | |
| Hicap Permanent Well # | Common Well # | Specific Capacity | |

**1. Well Location**

Village of MENOMONEE FALLS

Fire # (if avail.)

Street Address or Road Name and Number: N50 W21404 LISBON RD

| | | |
|---|---|---|
| Subdivision Name | Lot # | Block # |

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

Method Code

| | | | |
|---|---|---|---|
| SE SW or Govt Lot # | Section: 31 | Township: 8 N | Range: 20 E |

**2. Well Type** Replacement

of previous unique well # constructed in 65

Reason for replaced or reconstructed well ?: CONTAMINATED

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.) |
|---|---|---|
| 10 | Surface | 123 |
| 6 | 123 | 165 |

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.) |
|---|---|---|---|
| C | CLAY | Surface | 7 |
| L | LIMESTONE | 7 | 165 |

**6. Casing, Liner, Screen**

| Dia. (in.) | Material, Weight, Specification Manufacturer & Method of Assembly | From (ft.) | To (ft.) |
|---|---|---|---|
| 6 | ASTM A-53-B P.E. SAWHILL | Surface | 123 |
| Dia. (in.) | Screen type, material & slot size | From (ft.) | To (ft.) |
| | | | |

**7. Grout or Other Sealing Material**

Method TREMIE PIPE

| Kind of Sealing Material | From (ft.) | To (ft.) | # Sacks Cement |
|---|---|---|---|
| NEAT CEMENT GROUT | Surface | 123 | 122.5 |

**9. Static Water Level**

22 ft. below ground surface

**10. Pump Test**

Pumping level 22 ft. below surface

Pumping at 15 GP for 3 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 |
|---|---|---|
| BG | | 06-01-1992 |
| Drill Rig Operator | Lic or Reg # | Date Signed |
| BG | | |

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

| Type | Qualifier | Distance |
|---|---|---|
| POWTS dispersal component (soil absorption unit or mound) | | 75 |
| Building Overhang | | 20 |

| Type | Qualifier | Distance |
|---|---|---|
| Clearwater Sump | | 30 |
| Wastewater Sump | | 30 |
| Septic or Holding, or POWTS Tank | | 60 |

Comment:

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