

|                                                                                                                |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
|----------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------|--|-----------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------|--|------------------------------------------------------------|--|----------------|--|
| <b>Well Construction Report</b><br><b>WISCONSIN UNIQUE WELL NUMBER</b>                                         |  |                                                                                        |  | <b>DR491</b>                      |  | <b>Drinking Water and Groundwater - DG/5</b><br><b>Department of Natural Resources, Box 7921</b><br><b>Madison WI 53707</b>                                                                                                                                                               |  |                                                                                                                                                          |  | <small>Form 3300-077A</small> |  |                                                            |  |                |  |
| <b>Property Owner</b> BILL GARVENS                                                                             |  |                                                                                        |  |                                   |  | <b>Phone #</b><br>(414)642-7803                                                                                                                                                                                                                                                           |  | <b>1. Well Location</b>                                                                                                                                  |  |                               |  | <b>Fire # (if avail.)</b>                                  |  |                |  |
| <b>Mailing Address</b> RT 4 BOX 64-A                                                                           |  |                                                                                        |  |                                   |  | <b>Town of TROY</b>                                                                                                                                                                                                                                                                       |  |                                                                                                                                                          |  |                               |  | <b>Street Address or Road Name and Number</b><br><br>HWY A |  |                |  |
| <b>City</b> ELKHORN                                                                                            |  |                                                                                        |  | <b>State</b> WI                   |  | <b>Zip Code</b> 53121                                                                                                                                                                                                                                                                     |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>County</b><br>Walworth                                                                                      |  | <b>Co. Permit #</b>                                                                    |  | <b>Notification #</b>             |  | <b>Completed</b><br>05-19-1992                                                                                                                                                                                                                                                            |  | <b>Subdivision Name</b>                                                                                                                                  |  |                               |  | <b>Lot #</b>                                               |  | <b>Block #</b> |  |
| <b>Well Constructor (Business Name)</b><br>BARR, MICHAEL J                                                     |  |                                                                                        |  | <b>Lic. #</b><br>550              |  | <b>Facility ID # (Public Wells)</b>                                                                                                                                                                                                                                                       |  | <b>Latitude / Longitude in Decimal Degree (DD)</b><br><div style="display: flex; justify-content: space-around;"> <span>°N</span> <span>°W</span> </div> |  |                               |  | <b>Method Code</b>                                         |  |                |  |
| <b>Address</b> PO BOX 162<br>EAST TROY WI 53120-0162                                                           |  |                                                                                        |  | <b>Well Plan Approval #</b>       |  | <div style="display: flex; justify-content: space-around;"> <span>NE</span> <span>SW</span> </div>                                                                                                                                                                                        |  | <b>Section</b><br>33                                                                                                                                     |  | <b>Township</b><br>4 N        |  | <b>Range</b><br>17 E                                       |  |                |  |
|                                                                                                                |  |                                                                                        |  | <b>Approval Date (mm-dd-yyyy)</b> |  | <b>or Govt Lot #</b>                                                                                                                                                                                                                                                                      |  | <b>Range</b>                                                                                                                                             |  | <b>Range</b>                  |  |                                                            |  |                |  |
| <b>Hicap Permanent Well #</b>                                                                                  |  | <b>Common Well #</b>                                                                   |  | <b>Specific Capacity</b><br>0.3   |  | <b>2. Well Type</b> New Well                                                                                                                                                                                                                                                              |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>3. Well serves</b> 1 # of                                                                                   |  |                                                                                        |  |                                   |  | <b>Reason for replaced or reconstructed well ?</b><br>NEW HOME                                                                                                                                                                                                                            |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| Private, potable                                                                                               |  |                                                                                        |  |                                   |  | <b>Construction Type</b> Drilled                                                                                                                                                                                                                                                          |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| Heat Exchange ___ # of drillholes                                                                              |  |                                                                                        |  |                                   |  | <b>Hicap Well ?</b> No                                                                                                                                                                                                                                                                    |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>Hicap Property ?</b> No                                                                                     |  |                                                                                        |  |                                   |  | <b>Hicap Potable ?</b>                                                                                                                                                                                                                                                                    |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>4. Potential Contamination Sources - ON REVERSE SIDE</b>                                                    |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>5. Drillhole Dimensions and Construction Method</b>                                                         |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>Dia. (in.)</b>                                                                                              |  | <b>From (ft.)</b>                                                                      |  | <b>To (ft.)</b>                   |  | <b>Upper Enlarged Drillhole</b>                                                                                                                                                                                                                                                           |  | <b>Lower Open Bedrock</b>                                                                                                                                |  |                               |  |                                                            |  |                |  |
| 6                                                                                                              |  | Surface                                                                                |  | 268                               |  | Rotary - Mud Circulation .....<br>Rotary - Air .....<br>Rotary - Air & Foam .....<br>Drill-Through Casing Hammer<br>Reverse Rotary<br><u>Yes</u> Cable-tool Bit 6in. dia...<br>Dual Rotary .....<br>Temp. Outer Casing ___ in. dia<br>Removed? ___ depth ft. (If NO explain on back side) |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>8. Geology</b>                                                                                              |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>Geology Codes</b>                                                                                           |  | <b>Type, Caving/Noncaving, Color, Hardness, etc...</b>                                 |  | <b>From (ft.)</b>                 |  | <b>To (ft.)</b>                                                                                                                                                                                                                                                                           |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| G                                                                                                              |  | GRAVEL                                                                                 |  | Surface                           |  | 59                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| C                                                                                                              |  | CLAY                                                                                   |  | 59                                |  | 267                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| L                                                                                                              |  | LIMESTONE                                                                              |  | 267                               |  | 268                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>6. Casing, Liner, Screen</b>                                                                                |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>Dia. (in.)</b>                                                                                              |  | <b>Material, Weight, Specification</b><br><b>Manufacturer &amp; Method of Assembly</b> |  |                                   |  | <b>From (ft.)</b>                                                                                                                                                                                                                                                                         |  | <b>To (ft.)</b>                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| 6                                                                                                              |  | NEW P.E. SAWHILL ASTM A-53 18.97 LBS. FT BLK                                           |  |                                   |  | Surface                                                                                                                                                                                                                                                                                   |  | 267                                                                                                                                                      |  |                               |  |                                                            |  |                |  |
| <b>Dia. (in.)</b>                                                                                              |  | <b>Screen type, material &amp; slot size</b>                                           |  |                                   |  | <b>From (ft.)</b>                                                                                                                                                                                                                                                                         |  | <b>To (ft.)</b>                                                                                                                                          |  |                               |  |                                                            |  |                |  |
|                                                                                                                |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>7. Grout or Other Sealing Material</b><br><br><b>Method</b>                                                 |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>9. Static Water Level</b><br>52 ft. below ground surface                                                    |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>10. Pump Test</b><br>Pumping level 100 ft. below surface<br>Pumping at 12 GP for 3 Hrs.<br>Pumping Method ? |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>11. Well Is</b><br>12 in. above grade<br>Developed ? Yes<br>Disinfected ? Yes<br>Capped ? Yes               |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>12. Notified Owner of need to fill &amp; seal ?</b><br><br>Filled & Sealed Well(s) as needed?               |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                          |  |                               |  |                                                            |  |                |  |
| <b>13. Constructor / Supervisory Driller</b>                                                                   |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  | <b>Lic #</b>                                                                                                                                             |  | <b>Date Signed</b>            |  |                                                            |  |                |  |
| MJB                                                                                                            |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                          |  | 05-28-1992                    |  |                                                            |  |                |  |
| <b>Drill Rig Operator</b>                                                                                      |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  | <b>Lic or Reg #</b>                                                                                                                                      |  | <b>Date Signed</b>            |  |                                                            |  |                |  |
| MJB                                                                                                            |  |                                                                                        |  |                                   |  |                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                          |  | 05-28-1992                    |  |                                                            |  |                |  |

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

| Type                                                      | Qualifier | Distance | Type                             | Qualifier | Distance |
|-----------------------------------------------------------|-----------|----------|----------------------------------|-----------|----------|
| POWTS dispersal component (soil absorption unit or mound) |           | 80       | Downspout/Yard Hydrant           |           | 12       |
| Building Drain - Sanitary                                 |           | 35       | Foundation Drain to Clearwater   |           | 12       |
| Building Overhang                                         |           | 10       | Sewer - Building Sanitary        |           | 50       |
| Clearwater Sump                                           |           | 40       | Septic or Holding, or POWTS Tank |           | 60       |

Comment:

Created On: 06-19-1992

Updated On: 06-19-1992

Review Status: