

|                                                                                       |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                          |  |                                                        |  |                                                 |  |                     |  |
|---------------------------------------------------------------------------------------|--|----------------------------------------------------------------------|--|-----------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------|--|-------------------------------------------------|--|---------------------|--|
| <b>Well Construction Report</b><br><b>WISCONSIN UNIQUE WELL NUMBER</b>                |  |                                                                      |  | <b>AR736</b>                                              |  | <b>Drinking Water and Groundwater - DG/5</b><br><b>Department of Natural Resources, Box 7921</b><br><b>Madison WI 53707</b>                                                                                                                                                       |  |                                                                                                                                                          |  | Form 3300-077A                                         |  |                                                 |  |                     |  |
| Property Owner CZARNECKI, ART                                                         |  |                                                                      |  |                                                           |  | Phone # (414)379-4799                                                                                                                                                                                                                                                             |  | <b>1. Well Location</b>                                                                                                                                  |  |                                                        |  | Fire # (if avail.)                              |  |                     |  |
| Mailing Address PO BOX 592                                                            |  |                                                                      |  |                                                           |  | Town of SUGAR CREEK                                                                                                                                                                                                                                                               |  |                                                                                                                                                          |  |                                                        |  |                                                 |  |                     |  |
| City ELKHORN                                                                          |  |                                                                      |  |                                                           |  | State WI                                                                                                                                                                                                                                                                          |  | Zip Code 53121                                                                                                                                           |  |                                                        |  |                                                 |  |                     |  |
| County Walworth                                                                       |  | Co. Permit #                                                         |  | Notification #                                            |  | Completed 08-16-1994                                                                                                                                                                                                                                                              |  | Subdivision Name                                                                                                                                         |  |                                                        |  | Lot # Block #                                   |  |                     |  |
| Well Constructor (Business Name)<br>JAMES L DIETZMAN                                  |  |                                                                      |  | Lic. # 297                                                |  | Facility ID # (Public Wells)                                                                                                                                                                                                                                                      |  | Latitude / Longitude in Decimal Degree (DD)<br>42.7442 °N -88.5554 °W                                                                                    |  |                                                        |  | Method Code<br>GCD013                           |  |                     |  |
| Address 1631 MOUND RD<br>DELAVAN WI 53115                                             |  |                                                                      |  | Well Plan Approval #                                      |  | SE SW Section Township Range<br>or Govt Lot # 1 3 N 16 E                                                                                                                                                                                                                          |  | <b>2. Well Type</b> New Well<br>of previous unique well # constructed in<br>Reason for replaced or reconstructed well ?<br><br>Construction Type Drilled |  |                                                        |  |                                                 |  |                     |  |
| Hicap Permanent Well #                                                                |  |                                                                      |  | Common Well #                                             |  | Specific Capacity<br>1.3                                                                                                                                                                                                                                                          |  |                                                                                                                                                          |  |                                                        |  |                                                 |  |                     |  |
| <b>3. Well serves</b> 1 # of<br>Private, potable<br>Heat Exchange ___ # of drillholes |  |                                                                      |  | Hicap Well ? No<br>Hicap Property ? No<br>Hicap Potable ? |  |                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                          |  |                                                        |  |                                                 |  |                     |  |
| <b>4. Potential Contamination Sources - ON REVERSE SIDE</b>                           |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                          |  |                                                        |  |                                                 |  |                     |  |
| <b>5. Drillhole Dimensions and Construction Method</b>                                |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                          |  |                                                        |  |                                                 |  |                     |  |
| Dia. (in.)                                                                            |  | From (ft.)                                                           |  | To (ft.)                                                  |  | Upper Enlarged Drillhole                                                                                                                                                                                                                                                          |  | Lower Open Bedrock                                                                                                                                       |  | <b>8. Geology</b>                                      |  |                                                 |  |                     |  |
| 6                                                                                     |  | Surface                                                              |  | 119                                                       |  | Rotary - Mud Circulation .....<br>Rotary - Air .....<br>Rotary - Air & Foam .....<br>Drill-Through Casing Hammer<br>Reverse Rotary<br>Cable-tool Bit ___ in. dia...<br>Dual Rotary .....<br>Temp. Outer Casing ___ in. dia<br>Removed? ___ depth ft. (If NO explain on back side) |  |                                                                                                                                                          |  | Geology Codes                                          |  | Type, Caving/Noncaving, Color, Hardness, etc... |  | From (ft.) To (ft.) |  |
|                                                                                       |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                          |  | Y                                                      |  | SAND @ GRAVEL                                   |  | Surface 28          |  |
|                                                                                       |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                          |  | C                                                      |  | CLAY                                            |  | 28 70               |  |
|                                                                                       |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                          |  | C S                                                    |  | SANDY CLAY                                      |  | 70 110              |  |
|                                                                                       |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                          |  | Y                                                      |  | SAND @ GRAVEL                                   |  | 110 119             |  |
| <b>6. Casing, Liner, Screen</b>                                                       |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                          |  |                                                        |  |                                                 |  |                     |  |
| Dia. (in.)                                                                            |  | Material, Weight, Specification<br>Manufacturer & Method of Assembly |  |                                                           |  | From (ft.)                                                                                                                                                                                                                                                                        |  | To (ft.)                                                                                                                                                 |  | <b>9. Static Water Level</b>                           |  | <b>11. Well Is</b>                              |  |                     |  |
| 61                                                                                    |  | BLK STEEL SAWHILL P@E ASTM A53 18.98#                                |  |                                                           |  | Surface                                                                                                                                                                                                                                                                           |  | 116                                                                                                                                                      |  | 20 ft. below ground surface                            |  | 14 in. above grade                              |  |                     |  |
| Dia. (in.)                                                                            |  | Screen type, material & slot size                                    |  |                                                           |  | From (ft.)                                                                                                                                                                                                                                                                        |  | To (ft.)                                                                                                                                                 |  | <b>10. Pump Test</b>                                   |  | Developed ? Yes                                 |  |                     |  |
| 51                                                                                    |  | STAINLESS STEEL #12                                                  |  |                                                           |  | 116                                                                                                                                                                                                                                                                               |  | 119                                                                                                                                                      |  | Pumping level 28 ft. below surface                     |  | Disinfected ? Yes                               |  |                     |  |
| <b>7. Grout or Other Sealing Material</b>                                             |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                          |  | Pumping at 10 GP M for 3 Hrs.                          |  | Capped ? Yes                                    |  |                     |  |
| Method                                                                                |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                          |  | Pumping Method ?                                       |  |                                                 |  |                     |  |
| Kind of Sealing Material                                                              |  |                                                                      |  | From (ft.)                                                |  | To (ft.)                                                                                                                                                                                                                                                                          |  | # Sacks Cement                                                                                                                                           |  | <b>12. Notified Owner of need to fill &amp; seal ?</b> |  |                                                 |  |                     |  |
| BENTONITE CASING SEAL                                                                 |  |                                                                      |  | Surface                                                   |  | 0                                                                                                                                                                                                                                                                                 |  | 1 S                                                                                                                                                      |  | Filled & Sealed Well(s) as needed?                     |  |                                                 |  |                     |  |
|                                                                                       |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                          |  |                                                        |  |                                                 |  |                     |  |
| <b>13. Constructor / Supervisory Driller</b>                                          |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  | Lic #                                                                                                                                                    |  | Date Signed                                            |  |                                                 |  |                     |  |
| JD                                                                                    |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                          |  | 08-22-1994                                             |  |                                                 |  |                     |  |
| Drill Rig Operator                                                                    |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  | Lic or Reg #                                                                                                                                             |  | Date Signed                                            |  |                                                 |  |                     |  |
|                                                                                       |  |                                                                      |  |                                                           |  |                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                          |  |                                                        |  |                                                 |  |                     |  |

**4a. Potential Contamination Sources**

Is the well located in floodplain ?

| Type                                                      | Qualifier | Distance | Type                             | Qualifier | Distance |
|-----------------------------------------------------------|-----------|----------|----------------------------------|-----------|----------|
| POWTS dispersal component (soil absorption unit or mound) |           | 100      | Building Overhang                |           | 15       |
|                                                           |           |          | Septic or Holding, or POWTS Tank |           | 70       |

Comment:

Created On: 11-03-1994

Updated On: 09-12-2019

Review Status: