

|                                                                        |  |                                                                   |  |                                 |  |                                                                                                                             |  |                         |  |                                                                      |  |                                                        |  |                                                 |  |                    |  |          |  |
|------------------------------------------------------------------------|--|-------------------------------------------------------------------|--|---------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------|--|-------------------------|--|----------------------------------------------------------------------|--|--------------------------------------------------------|--|-------------------------------------------------|--|--------------------|--|----------|--|
| <b>Well Construction Report</b><br><b>WISCONSIN UNIQUE WELL NUMBER</b> |  |                                                                   |  | <b>TX986</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 LAST, JIM                                               |  |                                                                   |  |                                 |  | Phone # (920)863-5947                                                                                                       |  | <b>1. Well Location</b> |  |                                                                      |  | Fire # (if avail.)                                     |  |                                                 |  |                    |  |          |  |
| Mailing Address 10018 GREENSTREET RD                                   |  |                                                                   |  |                                 |  | Town of COOPERSTOWN                                                                                                         |  |                         |  |                                                                      |  |                                                        |  |                                                 |  |                    |  |          |  |
| City MARIBEL                                                           |  |                                                                   |  |                                 |  | State WI                                                                                                                    |  | Zip Code 54227          |  |                                                                      |  |                                                        |  |                                                 |  |                    |  |          |  |
| County Manitowoc                                                       |  | Co. Permit #                                                      |  | Notification # 25277527         |  | Completed 03-21-2007                                                                                                        |  | Subdivision Name        |  |                                                                      |  | Lot # Block #                                          |  |                                                 |  |                    |  |          |  |
| Well Constructor (Business Name) RETZLAFF WELL DRILLING INC            |  |                                                                   |  | Lic. # 86                       |  | Facility ID # (Public Wells)                                                                                                |  |                         |  | Latitude / Longitude in Decimal Degree (DD) 44.25562 °N -87.79938 °W |  |                                                        |  |                                                 |  |                    |  |          |  |
| Address PO BOX 81 LUXEMBURG WI 54217-0081                              |  |                                                                   |  | Well Plan Approval #            |  | SE SW                                                                                                                       |  | Section 26              |  | Township 21 N                                                        |  | Method Code GPS008 Range 22 E                          |  |                                                 |  |                    |  |          |  |
|                                                                        |  |                                                                   |  |                                 |  | or Govt Lot #                                                                                                               |  |                         |  |                                                                      |  |                                                        |  |                                                 |  |                    |  |          |  |
| Approval Date (mm-dd-yyyy)                                             |  |                                                                   |  | <b>2. Well Type</b> Replacement |  | of previous unique well # constructed in                                                                                    |  |                         |  |                                                                      |  |                                                        |  |                                                 |  |                    |  |          |  |
| Hicap Permanent Well #                                                 |  | Common Well #                                                     |  | Specific Capacity 0.6           |  | Reason for replaced or reconstructed well ? OLD 5 IN WELL                                                                   |  |                         |  |                                                                      |  |                                                        |  |                                                 |  |                    |  |          |  |
| <b>3. Well serves</b> 1 # of Private, potable                          |  |                                                                   |  | Hicap Well ? No                 |  | Construction Type Drilled                                                                                                   |  |                         |  |                                                                      |  |                                                        |  |                                                 |  |                    |  |          |  |
| Heat Exchange ___ # of drillholes                                      |  |                                                                   |  | Hicap Property ? No             |  |                                                                                                                             |  |                         |  |                                                                      |  |                                                        |  |                                                 |  |                    |  |          |  |
| 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>                                                    |  | Geology Codes                                          |  | Type, Caving/Noncaving, Color, Hardness, etc... |  | From (ft.)         |  | To (ft.) |  |
| 8.75                                                                   |  | Surface                                                           |  | 77                              |  | Yes Rotary - Mud Circulation .....                                                                                          |  | No                      |  | - - C G                                                              |  | CLAY & STONES                                          |  | Surface                                         |  | 15                 |  |          |  |
| 6                                                                      |  | 77                                                                |  | 143                             |  | No Rotary - Air .....                                                                                                       |  | Yes                     |  | - - G -                                                              |  | GRAVEL                                                 |  | 15                                              |  | 30                 |  |          |  |
|                                                                        |  |                                                                   |  |                                 |  | No Rotary - Air & Foam .....                                                                                                |  | Yes                     |  | - - L -                                                              |  | LIMESTONE                                              |  | 30                                              |  | 143                |  |          |  |
|                                                                        |  |                                                                   |  |                                 |  | 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)                                                                         |  |                         |  |                                                                      |  |                                                        |  |                                                 |  |                    |  |          |  |
| <b>6. Casing, Liner, Screen</b>                                        |  |                                                                   |  |                                 |  |                                                                                                                             |  |                         |  |                                                                      |  | <b>9. Static Water Level</b>                           |  |                                                 |  | <b>11. Well Is</b> |  |          |  |
| Dia. (in.)                                                             |  | Material, Weight, Specification Manufacturer & Method of Assembly |  |                                 |  | From (ft.)                                                                                                                  |  | To (ft.)                |  | 46 ft. below ground surface                                          |  |                                                        |  | 18 in. above grade                              |  |                    |  |          |  |
| 6                                                                      |  | WHEATLAND STEEL PE 18.97 PER FT BLACK NEW ASTM A53B MADE IN USA   |  |                                 |  | Surface                                                                                                                     |  | 77                      |  | <b>10. Pump Test</b>                                                 |  |                                                        |  | Developed ? Yes                                 |  |                    |  |          |  |
|                                                                        |  |                                                                   |  |                                 |  |                                                                                                                             |  |                         |  | Pumping level 80 ft. below surface                                   |  |                                                        |  | Disinfected ? Yes                               |  |                    |  |          |  |
| Dia. (in.)                                                             |  | Screen type, material & slot size                                 |  |                                 |  | From (ft.)                                                                                                                  |  | To (ft.)                |  | Pumping at 20 GP M for 1 Hrs.                                        |  |                                                        |  | Capped ? Yes                                    |  |                    |  |          |  |
|                                                                        |  |                                                                   |  |                                 |  |                                                                                                                             |  |                         |  | Pumping Method ?                                                     |  |                                                        |  |                                                 |  |                    |  |          |  |
| <b>7. Grout or Other Sealing Material</b>                              |  |                                                                   |  |                                 |  |                                                                                                                             |  |                         |  |                                                                      |  | <b>12. Notified Owner of need to fill &amp; seal ?</b> |  |                                                 |  |                    |  |          |  |
| Method PRESSURE PUMPED                                                 |  |                                                                   |  |                                 |  |                                                                                                                             |  |                         |  |                                                                      |  | Filled & Sealed Well(s) as needed? Yes                 |  |                                                 |  |                    |  |          |  |
|                                                                        |  |                                                                   |  |                                 |  |                                                                                                                             |  |                         |  |                                                                      |  |                                                        |  |                                                 |  |                    |  |          |  |
| Kind of Sealing Material                                               |  |                                                                   |  | From (ft.)                      |  | To (ft.)                                                                                                                    |  | # Sacks Cement          |  | <b>13. Constructor / Supervisory Driller</b>                         |  |                                                        |  | Lic #                                           |  | Date Signed        |  |          |  |
| PORTLAND CEMENT TREMIE PIPE                                            |  |                                                                   |  | Surface                         |  | 77                                                                                                                          |  | 15 S                    |  | JR                                                                   |  |                                                        |  |                                                 |  | 03-21-2007         |  |          |  |
|                                                                        |  |                                                                   |  |                                 |  |                                                                                                                             |  |                         |  | Drill Rig Operator                                                   |  |                                                        |  | Lic or Reg #                                    |  | Date Signed        |  |          |  |
|                                                                        |  |                                                                   |  |                                 |  |                                                                                                                             |  |                         |  | KG                                                                   |  |                                                        |  |                                                 |  |                    |  |          |  |

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

| Type              | Qualifier | Distance | Type                             | Qualifier | Distance |
|-------------------|-----------|----------|----------------------------------|-----------|----------|
| Building Overhang |           | 60       | Septic or Holding, or POWTS Tank |           | 100      |

Comment:

Created On: 04-17-2007

Updated On: 10-15-2019

Review Status: