

|                                                                                    |  |                                                                      |  |                           |  |                                                                                                                                                                                                                                                                                          |  |                         |  |                                                                       |  |                                                     |  |                                                        |  |             |  |                    |  |  |  |
|------------------------------------------------------------------------------------|--|----------------------------------------------------------------------|--|---------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------|--|-----------------------------------------------------------------------|--|-----------------------------------------------------|--|--------------------------------------------------------|--|-------------|--|--------------------|--|--|--|
| <b>Well Construction Report</b><br><b>WISCONSIN UNIQUE WELL NUMBER</b>             |  |                                                                      |  | <b>YD145</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 ANDERSON, ERIC                                                      |  |                                                                      |  |                           |  | Phone # (715)969-8763                                                                                                                                                                                                                                                                    |  | <b>1. Well Location</b> |  |                                                                       |  | Fire # (if avail.)                                  |  |                                                        |  |             |  |                    |  |  |  |
| Mailing Address 11529 S LAKE BLVD                                                  |  |                                                                      |  |                           |  | Village of LAKE NEBAGAMON                                                                                                                                                                                                                                                                |  |                         |  |                                                                       |  | 11529                                               |  |                                                        |  |             |  |                    |  |  |  |
| City LAKE NEBAGAMON                                                                |  |                                                                      |  |                           |  | State WI                                                                                                                                                                                                                                                                                 |  | Zip Code 54849          |  |                                                                       |  | Street Address or Road Name and Number<br>LAKE BLVD |  |                                                        |  |             |  |                    |  |  |  |
| County Douglas                                                                     |  | Co. Permit #                                                         |  | Notification # 6968652301 |  | Completed 10-06-2017                                                                                                                                                                                                                                                                     |  | Subdivision Name        |  |                                                                       |  | Lot #                                               |  | Block #                                                |  |             |  |                    |  |  |  |
| Well Constructor (Business Name)<br>MATT H LONG                                    |  |                                                                      |  | Lic. # 145                |  | Facility ID # (Public Wells)                                                                                                                                                                                                                                                             |  |                         |  | Latitude / Longitude in Decimal Degree (DD)<br>46.4921 °N -91.7012 °W |  |                                                     |  | Method Code<br>GPS008                                  |  |             |  |                    |  |  |  |
| Address LONG'S WELL DRILLING<br>POPLAR WI 54864-0355                               |  |                                                                      |  | Well Plan Approval #      |  | SE SE Section Township Range<br>or Govt Lot # 2 46 N 11 W                                                                                                                                                                                                                                |  |                         |  | <b>2. Well Type</b> Replacement                                       |  |                                                     |  |                                                        |  |             |  |                    |  |  |  |
|                                                                                    |  |                                                                      |  |                           |  | Approval Date (mm-dd-yyyy)                                                                                                                                                                                                                                                               |  |                         |  | of previous unique well # constructed in 1986                         |  |                                                     |  |                                                        |  |             |  |                    |  |  |  |
| Hicap Permanent Well #                                                             |  | Common Well #                                                        |  | Specific Capacity<br>0.3  |  | Reason for replaced or reconstructed well ?<br>OLD WELL NOT USEABLE                                                                                                                                                                                                                      |  |                         |  | Construction Type Drilled                                             |  |                                                     |  |                                                        |  |             |  |                    |  |  |  |
| <b>3. Well serves</b> 1 # of 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>                             |  |                                                                      |  |                           |  |                                                                                                                                                                                                                                                                                          |  |                         |  |                                                                       |  |                                                     |  | <b>8. Geology</b>                                      |  |             |  |                    |  |  |  |
| Dia. (in.)                                                                         |  | From (ft.)                                                           |  | To (ft.)                  |  | Upper Enlarged Drillhole<br>Lower Open Bedrock                                                                                                                                                                                                                                           |  |                         |  | Geology Codes                                                         |  | Type, Caving/Noncaving, Color, Hardness, etc...     |  | From (ft.)                                             |  | To (ft.)    |  |                    |  |  |  |
| 6.5                                                                                |  | Surface                                                              |  | 135                       |  | Yes Rotary - Mud Circulation ..... No<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) |  |                         |  | - - S M                                                               |  | DIRTY SAND/SILT                                     |  | Surface                                                |  | 53          |  |                    |  |  |  |
| 4                                                                                  |  | 135                                                                  |  | 139                       |  |                                                                                                                                                                                                                                                                                          |  |                         |  | - - Y -                                                               |  | SAND/GRAVEL                                         |  | 53                                                     |  | 58          |  |                    |  |  |  |
|                                                                                    |  |                                                                      |  |                           |  |                                                                                                                                                                                                                                                                                          |  |                         |  | - - S M                                                               |  | DIRTY SAND/SILT                                     |  | 58                                                     |  | 70          |  |                    |  |  |  |
|                                                                                    |  |                                                                      |  |                           |  |                                                                                                                                                                                                                                                                                          |  |                         |  | - - P G                                                               |  | HARDPAN/BOULDERS                                    |  | 70                                                     |  | 130         |  |                    |  |  |  |
|                                                                                    |  |                                                                      |  |                           |  |                                                                                                                                                                                                                                                                                          |  |                         |  | - A S -                                                               |  | COARSE SAND                                         |  | 130                                                    |  | 139         |  |                    |  |  |  |
| <b>6. Casing, Liner, Screen</b>                                                    |  |                                                                      |  |                           |  |                                                                                                                                                                                                                                                                                          |  |                         |  |                                                                       |  |                                                     |  | <b>9. Static Water Level</b>                           |  |             |  | <b>11. Well Is</b> |  |  |  |
| Dia. (in.)                                                                         |  | Material, Weight, Specification<br>Manufacturer & Method of Assembly |  |                           |  | From (ft.)                                                                                                                                                                                                                                                                               |  | To (ft.)                |  | 24 ft. below ground surface                                           |  |                                                     |  | 26 in. above grade                                     |  |             |  |                    |  |  |  |
| 4                                                                                  |  | EXLTUBE A53B SCHD40 WELDED JOINTS                                    |  |                           |  | Surface                                                                                                                                                                                                                                                                                  |  | 135                     |  | <b>10. Pump Test</b>                                                  |  |                                                     |  | Developed ? Yes                                        |  |             |  |                    |  |  |  |
| Dia. (in.)                                                                         |  | Screen type, material & slot size                                    |  |                           |  | From (ft.)                                                                                                                                                                                                                                                                               |  | To (ft.)                |  | Pumping level 60 ft. below surface                                    |  |                                                     |  | Disinfected ? Yes                                      |  |             |  |                    |  |  |  |
| 4                                                                                  |  | STAINLESS STEEL 10 SLOT                                              |  |                           |  | 135                                                                                                                                                                                                                                                                                      |  | 139                     |  | Pumping at 10 GP M for 48 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 DRILLING MUD                                                                |  |                                                                      |  |                           |  |                                                                                                                                                                                                                                                                                          |  |                         |  |                                                                       |  |                                                     |  | Filled & Sealed Well(s) as needed? Yes                 |  |             |  |                    |  |  |  |
| Kind of Sealing Material                                                           |  | From (ft.)                                                           |  | To (ft.)                  |  | # Sacks Cement                                                                                                                                                                                                                                                                           |  | TO BE DONE LATER        |  |                                                                       |  |                                                     |  |                                                        |  |             |  |                    |  |  |  |
| QUIK GEL                                                                           |  | Surface                                                              |  | 135                       |  | 5 S                                                                                                                                                                                                                                                                                      |  |                         |  |                                                                       |  |                                                     |  |                                                        |  |             |  |                    |  |  |  |
| <b>13. Constructor / Supervisory Driller</b>                                       |  |                                                                      |  |                           |  |                                                                                                                                                                                                                                                                                          |  |                         |  |                                                                       |  |                                                     |  | Lic #                                                  |  | Date Signed |  |                    |  |  |  |
| MHL                                                                                |  |                                                                      |  |                           |  |                                                                                                                                                                                                                                                                                          |  |                         |  |                                                                       |  |                                                     |  |                                                        |  | 10-09-2017  |  |                    |  |  |  |
| Drill Rig Operator                                                                 |  |                                                                      |  |                           |  |                                                                                                                                                                                                                                                                                          |  |                         |  |                                                                       |  |                                                     |  | Lic or Reg #                                           |  | Date Signed |  |                    |  |  |  |
|                                                                                    |  |                                                                      |  |                           |  |                                                                                                                                                                                                                                                                                          |  |                         |  |                                                                       |  |                                                     |  |                                                        |  |             |  |                    |  |  |  |

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

| Type              | Qualifier | Distance | Type           | Qualifier | Distance |
|-------------------|-----------|----------|----------------|-----------|----------|
| Building Overhang |           | 50       | Shoreline/Pool |           | 180      |

Comment: BLDG OVERHANG, SEPTIC/SEWER, BLDG SEWER NOT IN

Created On: 11-02-2017

Updated On: 06-25-2020

Review Status: