

|                                                                        |  |                                                                      |  |                         |  |                                                                                                                             |  |                                                                       |  |                                              |  |                                                               |  |                    |  |                    |  |             |  |
|------------------------------------------------------------------------|--|----------------------------------------------------------------------|--|-------------------------|--|-----------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------|--|----------------------------------------------|--|---------------------------------------------------------------|--|--------------------|--|--------------------|--|-------------|--|
| <b>Well Construction Report</b><br><b>WISCONSIN UNIQUE WELL NUMBER</b> |  |                                                                      |  | <b>UG919</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 HORTON, JAMIE                                           |  |                                                                      |  |                         |  | Phone # (920)699-2051                                                                                                       |  | <b>1. Well Location</b>                                               |  |                                              |  | Fire # (if avail.)                                            |  |                    |  |                    |  |             |  |
| Mailing Address N6098 S FARMINGTON RD                                  |  |                                                                      |  |                         |  | Town of FARMINGTON                                                                                                          |  |                                                                       |  |                                              |  | Street Address or Road Name and Number<br>N6098 FARMINGTON RD |  |                    |  |                    |  |             |  |
| City JOHNSON CREEK                                                     |  |                                                                      |  | State WI                |  | Zip Code 53038                                                                                                              |  | Subdivision Name                                                      |  |                                              |  | Lot #                                                         |  | Block #            |  |                    |  |             |  |
| County Jefferson                                                       |  | Co. Permit #                                                         |  | Notification # 28074501 |  | Completed 12-03-2007                                                                                                        |  | Latitude / Longitude in Decimal Degree (DD)<br>43.0623 °N -88.6702 °W |  |                                              |  | Method Code<br>GCD013                                         |  |                    |  |                    |  |             |  |
| Well Constructor (Business Name)<br>RAY R BOWLING                      |  |                                                                      |  | Lic. # 4173             |  | Facility ID # (Public Wells)                                                                                                |  | NE NW Section Township Range<br>or Govt Lot # 24 7 N 15 E             |  | <b>2. Well Type</b> New Well                 |  |                                                               |  |                    |  |                    |  |             |  |
| Address RAY BOWLING INC<br>WATERTOWN WI 53094                          |  |                                                                      |  | Well Plan Approval #    |  | Approval Date (mm-dd-yyyy)                                                                                                  |  | of previous unique well # constructed in                              |  |                                              |  |                                                               |  |                    |  |                    |  |             |  |
| Hicap Permanent Well #                                                 |  |                                                                      |  | Common Well #           |  | Specific Capacity                                                                                                           |  | Reason for replaced or reconstructed well ?                           |  |                                              |  |                                                               |  |                    |  |                    |  |             |  |
| <b>3. Well serves</b> 1 # of INDUSTRY                                  |  |                                                                      |  |                         |  | Hicap Well ? No                                                                                                             |  | Construction Type Drilled                                             |  |                                              |  |                                                               |  |                    |  |                    |  |             |  |
| Private, potable                                                       |  |                                                                      |  |                         |  | Hicap Property ? No                                                                                                         |  |                                                                       |  |                                              |  |                                                               |  |                    |  |                    |  |             |  |
| Heat Exchange ___ # of drillholes                                      |  |                                                                      |  |                         |  | 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                                                                                                    |  | Lower Open Bedrock                                                    |  | Geology Codes                                |  | Type, Caving/Noncaving, Color, Hardness, etc...               |  | From (ft.)         |  | To (ft.)           |  |             |  |
| 6                                                                      |  | Surface                                                              |  | 147                     |  |                                                                                                                             |  |                                                                       |  | T H I -                                      |  | BR TOP SOIL & TILL FIRM                                       |  | Surface            |  | 8                  |  |             |  |
|                                                                        |  |                                                                      |  |                         |  | <u>Yes</u> Rotary - Air ..... <u>Yes</u>                                                                                    |  |                                                                       |  | T H Z -                                      |  | BR CLAY & COBBLES FIRM                                        |  | 8                  |  | 12                 |  |             |  |
|                                                                        |  |                                                                      |  |                         |  | <u>Yes</u> Rotary - Air & Foam .....                                                                                        |  |                                                                       |  | T - G G                                      |  | BR BOULDERS & ROCKS                                           |  | 12                 |  | 60                 |  |             |  |
|                                                                        |  |                                                                      |  |                         |  | <u>Yes</u> Drill-Through Casing Hammer                                                                                      |  |                                                                       |  | T - X G                                      |  | BR SAND CLAY COBBLES                                          |  | 60                 |  | 66                 |  |             |  |
|                                                                        |  |                                                                      |  |                         |  | Reverse Rotary                                                                                                              |  |                                                                       |  | T A G G                                      |  | BR GRAVEL & COBBLES-COARSE                                    |  | 66                 |  | 75                 |  |             |  |
|                                                                        |  |                                                                      |  |                         |  | Cable-tool Bit ___ in. dia...                                                                                               |  |                                                                       |  | T - C G                                      |  | BR CLAY & COBBLES                                             |  | 75                 |  | 91                 |  |             |  |
|                                                                        |  |                                                                      |  |                         |  | Dual Rotary .....                                                                                                           |  |                                                                       |  | G H L -                                      |  | GRAY LIMESTONE HARD                                           |  | 91                 |  | 147                |  |             |  |
|                                                                        |  |                                                                      |  |                         |  | 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<br>Manufacturer & Method of Assembly |  |                         |  | From (ft.)                                                                                                                  |  | To (ft.)                                                              |  | 73 ft. below ground surface                  |  |                                                               |  | 36 in. above grade |  |                    |  |             |  |
| 6                                                                      |  | US STEEL PIPE 6.625 X 280 ASTM A53 IPSCO PLAIN END WELDED            |  |                         |  | Surface                                                                                                                     |  | 91                                                                    |  | <b>10. Pump Test</b>                         |  |                                                               |  | Developed ? Yes    |  |                    |  |             |  |
|                                                                        |  |                                                                      |  |                         |  |                                                                                                                             |  |                                                                       |  | Pumping level 73 ft. below surface           |  |                                                               |  | Disinfected ? Yes  |  |                    |  |             |  |
| Dia. (in.)                                                             |  | Screen type, material & slot size                                    |  |                         |  | From (ft.)                                                                                                                  |  | To (ft.)                                                              |  | Pumping at 20 GP M for 3 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 MOUNDED                                                         |  |                                                                      |  |                         |  |                                                                                                                             |  |                                                                       |  |                                              |  | Filled & Sealed Well(s) as needed?<br>NO WELLS                |  |                    |  |                    |  |             |  |
| Kind of Sealing Material                                               |  |                                                                      |  | From (ft.)              |  | To (ft.)                                                                                                                    |  | # Sacks Cement                                                        |  | <b>13. Constructor / Supervisory Driller</b> |  |                                                               |  | Lic #              |  | Date Signed        |  |             |  |
| #8 CRUMBLES                                                            |  |                                                                      |  | Surface                 |  | 60                                                                                                                          |  | 6 S                                                                   |  | RB                                           |  |                                                               |  |                    |  | 12-03-2007         |  |             |  |
|                                                                        |  |                                                                      |  |                         |  |                                                                                                                             |  |                                                                       |  |                                              |  | 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 Drain - Sanitary |           | 61       | Downspout/Yard Hydrant           |           | 70       |
| Building Overhang         |           | 25       | Sewer - Building Sanitary        |           | 50       |
|                           |           |          | Septic or Holding, or POWTS Tank |           | 30       |

Comment:

Created On: 01-17-2008

Updated On: 09-26-2019

Review Status: