

|                                                                               |  |                                                                      |  |                           |                       |                                                                                                                             |                |                                                                                                                                                               |                                                             |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |
|-------------------------------------------------------------------------------|--|----------------------------------------------------------------------|--|---------------------------|-----------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------|---------|-----------------------------------------------------------|--|----------|--|--------------------|--|
| <b>Well Construction Report</b><br><b>WISCONSIN UNIQUE WELL NUMBER</b>        |  |                                                                      |  | <b>ABW119</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 RMS GROUP - CHRIS CYBUL                                        |  |                                                                      |  |                           | Phone # (224)234-9744 |                                                                                                                             |                | <b>1. Well Location</b>                                                                                                                                       |                                                             |                                                                                                                           |                       | Fire # (if avail.)                              |         |                                                           |  |          |  |                    |  |
| Mailing Address PO BOX 172                                                    |  |                                                                      |  |                           |                       |                                                                                                                             |                | Village of BRISTOL                                                                                                                                            |                                                             |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |
| City ANTIOCH                                                                  |  |                                                                      |  |                           | State IL              |                                                                                                                             | Zip Code 60002 |                                                                                                                                                               | Street Address or Road Name and Number<br>23740 126TH PLACE |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |
| County Kenosha                                                                |  | Co. Permit #                                                         |  | Notification # 9523625601 |                       | Completed 07-08-2024                                                                                                        |                | Subdivision Name                                                                                                                                              |                                                             |                                                                                                                           | Lot #                 |                                                 | Block # |                                                           |  |          |  |                    |  |
| Well Constructor (Business Name)<br>BEACH PUMP & WELL SERVICE INC             |  |                                                                      |  | Lic. # 6123               |                       | Facility ID # (Public Wells)                                                                                                |                | Latitude / Longitude in Decimal Degree (DD)<br>42.49835 °N -88.0954 °W                                                                                        |                                                             |                                                                                                                           | Method Code<br>SCR002 |                                                 |         |                                                           |  |          |  |                    |  |
| Address 10453 W BOYCE LN<br>BEACH PARK IL 60087                               |  |                                                                      |  | Well Plan Approval #      |                       | Approval Date (mm-dd-yyyy)                                                                                                  |                | SW SE                                                                                                                                                         |                                                             | Section 35                                                                                                                |                       | Township 1 N                                    |         | Range 20 E                                                |  |          |  |                    |  |
|                                                                               |  |                                                                      |  |                           |                       |                                                                                                                             |                | or Govt Lot #                                                                                                                                                 |                                                             |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |
| Hicap Permanent Well #                                                        |  |                                                                      |  | Common Well #             |                       | Specific Capacity                                                                                                           |                | <b>2. Well Type</b> New Well<br>of previous unique well # constructed in 2024<br>Reason for replaced or reconstructed well ?<br><br>Construction Type Drilled |                                                             |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |
| <b>3. Well serves</b> 1 # of HOME                                             |  |                                                                      |  | Hicap Well ? No           |                       |                                                                                                                             |                |                                                                                                                                                               |                                                             |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |
| Private, potable                                                              |  |                                                                      |  | Hicap Property ? No       |                       |                                                                                                                             |                |                                                                                                                                                               |                                                             |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |
| Heat Exchange ___ # of drillholes                                             |  |                                                                      |  | Hicap Potable ? No        |                       |                                                                                                                             |                |                                                                                                                                                               |                                                             |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |
| <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                                                                                                                                            |                                                             | Geology Codes                                                                                                             |                       | Type, Caving/Noncaving, Color, Hardness, etc... |         | From (ft.)                                                |  | To (ft.) |  |                    |  |
| 10                                                                            |  | Surface                                                              |  | 9                         |                       | No Rotary - Mud Circulation .....                                                                                           |                | No                                                                                                                                                            |                                                             | Y C                                                                                                                       |                       | Y-YELLOW C-CLAY                                 |         | Surface                                                   |  | 16       |  |                    |  |
| 5                                                                             |  | 9                                                                    |  | 153                       |                       | No Rotary - Air .....                                                                                                       |                | No                                                                                                                                                            |                                                             |                                                                                                                           |                       | P                                               |         | 16                                                        |  | 43       |  |                    |  |
|                                                                               |  |                                                                      |  |                           |                       | No Rotary - Air & Foam .....                                                                                                |                | No                                                                                                                                                            |                                                             |                                                                                                                           |                       | Y                                               |         | 43                                                        |  | 45       |  |                    |  |
|                                                                               |  |                                                                      |  |                           |                       | No Drill-Through Casing Hammer                                                                                              |                |                                                                                                                                                               |                                                             | U C                                                                                                                       |                       | U-BLUE C-CLAY                                   |         | 45                                                        |  | 84       |  |                    |  |
|                                                                               |  |                                                                      |  |                           |                       | No Reverse Rotary                                                                                                           |                |                                                                                                                                                               |                                                             |                                                                                                                           |                       | G                                               |         | 84                                                        |  | 87       |  |                    |  |
|                                                                               |  |                                                                      |  |                           |                       | Yes Cable-tool Bit 5in. dia...                                                                                              |                | No                                                                                                                                                            |                                                             | U C                                                                                                                       |                       | U-BLUE C-CLAY                                   |         | 87                                                        |  | 104      |  |                    |  |
|                                                                               |  |                                                                      |  |                           |                       | No Dual Rotary .....                                                                                                        |                | No                                                                                                                                                            |                                                             |                                                                                                                           |                       | G                                               |         | 104                                                       |  | 106      |  |                    |  |
|                                                                               |  |                                                                      |  |                           |                       | No Temp. Outer Casing ___ in. dia                                                                                           |                |                                                                                                                                                               |                                                             | U C                                                                                                                       |                       | U-BLUE C-CLAY                                   |         | 106                                                       |  | 146      |  |                    |  |
|                                                                               |  |                                                                      |  |                           |                       | No Removed? ___ depth ft. (If NO explain on back side)                                                                      |                |                                                                                                                                                               |                                                             | N S                                                                                                                       |                       | N-FINE S-SAND                                   |         | 146                                                       |  | 153      |  |                    |  |
| <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.)                                                                                                                                                      |                                                             | 80 ft. below ground surface                                                                                               |                       |                                                 |         | 15 in. above grade                                        |  |          |  |                    |  |
| 5                                                                             |  | ASTM A-53 BT/C WHEATLAND - COUPLING ASSEMBLY                         |  |                           |                       | Surface                                                                                                                     |                | 150                                                                                                                                                           |                                                             | <b>10. Pump Test</b><br>Pumping level 80 ft. below surface<br>Pumping at 20 GP M for 3 Hrs.<br>Pumping Method ? Test Pump |                       |                                                 |         | Developed ? Yes<br>Disinfected ? Yes<br>Capped ? Yes      |  |          |  |                    |  |
| Dia. (in.)                                                                    |  | Screen type, material & slot size                                    |  |                           |                       | From (ft.)                                                                                                                  |                | To (ft.)                                                                                                                                                      |                                                             |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |
| 5                                                                             |  | 5" TELE STAINLESS SLOT # 20, FINE SAND                               |  |                           |                       | 150                                                                                                                         |                | 153                                                                                                                                                           |                                                             |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |
| <b>7. Grout or Other Sealing Material</b><br>Method GROUT DISPLACEMENT (PLUG) |  |                                                                      |  |                           |                       |                                                                                                                             |                |                                                                                                                                                               |                                                             |                                                                                                                           |                       |                                                 |         | <b>12. Notified Owner of need to fill &amp; seal ?</b> No |  |          |  |                    |  |
| Kind of Sealing Material                                                      |  |                                                                      |  | From (ft.)                |                       | To (ft.)                                                                                                                    |                | # Sacks Cement                                                                                                                                                |                                                             | Filled & Sealed Well(s) as needed? No                                                                                     |                       |                                                 |         |                                                           |  |          |  |                    |  |
| GRANULAR BENTONITE                                                            |  |                                                                      |  | Surface                   |                       | 9                                                                                                                           |                | 3 S                                                                                                                                                           |                                                             |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |
| <b>13. Constructor / Supervisory Driller</b>                                  |  |                                                                      |  |                           |                       |                                                                                                                             |                |                                                                                                                                                               |                                                             |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |
| KB                                                                            |  |                                                                      |  | 6123                      |                       | 07-17-2024                                                                                                                  |                |                                                                                                                                                               |                                                             |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |
| Drill Rig Operator                                                            |  |                                                                      |  | Lic or Reg #              |                       | Date Signed                                                                                                                 |                |                                                                                                                                                               |                                                             |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |
| KB                                                                            |  |                                                                      |  | 6123                      |                       | 07-17-2024                                                                                                                  |                |                                                                                                                                                               |                                                             |                                                                                                                           |                       |                                                 |         |                                                           |  |          |  |                    |  |

**4a. Potential Contamination Sources**

Is the well located in floodplain ? No

Comment:

Created On: 07-17-2024

Updated On: 08-23-2024

Review Status: APPROVED