

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

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FINAL REPORT

Report to: ALLEN BAKER

Name of System:

WILMINGTON REGIONAL OFFICE PWSS

New Britton Missionary Bapt Ch

127 CARDINAL DRIVE EXTENSION

Wilmington, NC 28405

| EIN: 566000372Q | Delivery: NC Courier | | | | Brunswick County |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------|----------------------------------------|------------|--------------------------------|
| StarLiMS ID: ES181218-0067 | Date Collected: 12/17/2018 Date Received: 12/18/2018 | Time concetta. | 08:58 08:58 | By: By: | Allen Baker Angela Heybroek |
| Water System ID: 70-10-009 Facility ID: | System Type: NTNC | Water Source: Sample Type: | Ground Water Special/Non-Compliance | | |
| Sample Location: Wellhouse faucet Disinfectant Used: | Location Type: Free Chlorine: | Location Code: Total Chlorine: | | | |

Comments:

PWS - Colilert Profile Method: SM 9223B

| Analyte | Test Result | Unit | Conclusion | Date Tested |
|----------------|-------------|------|------------|-------------|
| Total Coliform | Present | | | 12/18/2018 |
| E. coli | Absent | | | 12/18/2018 |

Report Date: 12/21/2018 Reported By: Susan Beasley

Explanations of Coliform Analysis:

If coliform bacteria are **Absent**, the water is considered safe for drinking purpose. If coliform bacteria are **Present**, the water is considered unsafe for drinking purpose. Presence of *E. coli* (bacteria) generally indicates that the water has been contaminated with fecal material. It must be remembered that a water analysis refers only to the sample received and should not be regarded as a complete report on the water supply.