

## North Carolina State Laboratory of Public Health

**Environmental Sciences** 

## Microbiology Certificate of Analysis

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**FINAL REPORT** 

**New Britton Missionary Bapt Churc** 

Report to: ALLEN BAKER

Name of System:

**WILMINGTON REGIONAL OFFICE PWSS** 

127 CARDINAL DRIVE EXTENSION

Wilmington, NC 28405

EIN: 566000372Q Delivery: NC Courier Brunswick County

StarLiMS ID: ES190717-0059 Date Collected: 07/16/2019 Time Collected: 10:04 By: Allen Baker

Date Received: 07/17/2019 Time Received: 08:14 By: Tyler Best

Water System ID: 70-10-009 System Type: NTNC Water Source: Ground Water

Facility ID: Sample Type: Special/Non-Compliance

Sample Location: Kitchen sink Location Type: Location Code:

Disinfectant Used: Free Chlorine: Total Chlorine:

Comments:

PWS - Colilert Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Present			07/17/2019
E. coli	Absent			07/17/2019

Report Date: 07/18/2019 Reported By: KPLEMMONS

## **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.