

## North Carolina State Laboratory of Public Health

**Environmental Sciences** 

## Microbiology Certificate of Analysis

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**FINAL REPORT** 

Report to: Allen Baker

StarLiMS ID: ES221006-0054

Name of System:

**CIR - Retail** 

**WILMINGTON REGIONAL OFFICE PWSS** 

127 CARDINAL DRIVE EXTENSION

Wilmington, NC

EIN: 562033372Q Delivery: NC Courier Carteret County

Date Collected:

Time Collected: 12:24 By: Allen Baker

Date Received: 10/06/2022 Time Received: 08:55 By: Angela Heybroek

10/05/2022

Water System ID: 04-16-462 System Type: NTNC Water Source: Ground Water

Facility ID: Sample Type: Special/Non-Compliance

Sample Location: Pump faucet Location Type: Location Code:

Disinfectant Used: Free Chlorine: Total Chlorine:

Comments:

PWS - Colisure Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			10/06/2022
E. coli	Absent			10/06/2022

Report Date: 10/07/2022 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.