



North Carolina State Laboratory of Public Health
Environmental Sciences
Microbiology
Certificate of Analysis

4312 District Drive
 MSC 1918
 Raleigh, NC 27699-1918
<http://slph.ncpublichealth.com>
 Phone: 919-733-7308
 Fax: 919-715-8611

FINAL REPORT

Report to: Hannah Mitchell

Name of System:

WILMINGTON REGIONAL OFFICE PWSS
 127 CARDINAL DRIVE EXTENSION
 Wilmington, NC

Westport Plaza

EIN: 562033372Q

Delivery: NC Courier

Carteret County

StarLiMS ID: **ES240619-0040**

Date Collected: 06/18/2024

Time Collected: 14:25 By: Hannah Mitchell

Date Received: 06/19/2024

Time Received: 07:58 By: Julie Schiavone

Water System ID: 04-16-528

System Type: NTNC

Water Source: Ground Water

Facility ID: D01

Sample Type: Special/Non-Compliance

Sample Location: Well head

Location Type:

Location Code: F02

Disinfectant Used:

Free Chlorine:

Total Chlorine:

Comments:

PWS - Colilert Profile

Method: SM 9223B

| Analyte | Test Result | Unit | Conclusion | Date Tested |
|----------------|-------------|------|------------|-------------|
| Total Coliform | Absent | | | 06/19/2024 |
| E. coli | Absent | | | 06/19/2024 |

Report Date: 06/20/2024

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.