



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

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AMENDED REPORT

Report to: Tori Billips

Name of System:

WILMINGTON REGIONAL OFFICE PWSS
 127 CARDINAL DRIVE EXTENSION
 Wilmington, NC

The Cape Master System
 6614 Motts Village Rd
 Wilmington, NC 28405

EIN: 562033372Q

Delivery: NC Courier

New Hanover County

StarLiMS ID: **N260141-0035**

Date Collected: 05/20/2026

Time Collected: 09:10 By: Tori Billips

Date Received: 05/21/2026

Time Received: 07:56 By: Tyler Owens

Water System ID: 04-65-199

System Type: C

Water Source: Ground Water

Facility ID:

Sample Type: Special/Non-Compliance

Sample Location:

Location Type: 130

Location Code:

Disinfectant Used:

Free Chlorine: 1.7 mg/L

Total Chlorine:

Comments: Disinfectant Used: Hypochlorination

PWS - Colilert Profile

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			05/21/2026
E. coli	Absent			05/21/2026

Report Date: 06/09/2026

Reported By: CTUTHEROW

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.