



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

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FINAL REPORT

Report to: Kelsey Ellis

Name of System:

WILMINGTON REGIONAL OFFICE PWSS
127 CARDINAL DRIVE EXTENSION
Wilmington, NC

Castle Hayne Park

EIN: 562033372Q

Delivery: NC Courier

New Hanover County

StarLiMS ID: N260195-0036

Date Collected: 07/13/2026

Time Collected: 10:10 By: Kelsey Ellis

Date Received: 07/14/2026

Time Received: 07:46 By: Tyler Owens

Water System ID: NC 04-65-593

System Type: NTNC

Water Source: Ground Water

Facility ID:

Sample Type: Special/Non-Compliance

Sample Location: Well tap

Location Type:

Location Code: RW1

Disinfectant Used:

Free Chlorine:

Total Chlorine:

Comments:

PWS - Colisure Profile

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			07/14/2026
E. coli	Absent			07/14/2026

Report Date: 07/16/2026

Reported By: DNEWBORN

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.