

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

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FINAL REPORT

Report to: Joshua Pack

WILMINGTON REGIONAL OFFICE PWSS

127 CARDINAL DRIVE EXTENSION

Wilmington, NC

Name of System:

Sea Gate IV

139 Intercoastal Dr

Beaufort, NC

EIN: 562033372Q Delivery: **NC Courier Carteret County**

StarLiMS ID: ES240612-0055

Date Collected:

06/11/2024

Time Collected:

11:02

Raymond Braxton By:

Date Received:

06/12/2024

Time Received:

08:09

Julie Schiavone

Water System ID:

04-16-187

outside

С System Type:

Water Source:

Ground Water

Facility ID:

D01

Sample Type:

Special/Non-Compliance

By:

Sample Location: Disinfectant Used: Location Type: Free Chlorine:

0.34 mg/L

Location Code: Total Chlorine:

002

Comments: Bleach

PWS - Colilert Profile

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			06/12/2024
E. coli	Absent			06/12/2024

Report Date: 06/13/2024 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.