



North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology

Certificate of Analysis

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FINAL REPORT

Report to: Lance Clark

Name of System:

WILMINGTON REGIONAL OFFICE PWSS
127 CARDINAL DRIVE EXTENSION
Wilmington, NC

Harker's Island S/D
311 Island Rd
Harker'S Island, NC

EIN: 562033372Q

Delivery: NC Courier

Carteret County

StarLiMS ID: N250344-0046	Date Collected: 12/09/2025	Time Collected: 10:50	By: Lance Clark
	Date Received: 12/10/2025	Time Received: 08:04	By: Julie Schiavone
Water System ID: 04-16-025	System Type: C	Water Source: Ground Water	
Facility ID: D01		Sample Type: Special/Non-Compliance	
Sample Location: system tap	Location Type:	Location Code: C15	
Disinfectant Used:	Free Chlorine:	Total Chlorine: 0.21 mg/L	

Comments: Disinfectant used: gas chlorine

PWS - Colilert Profile

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			12/10/2025
E. coli	Absent			12/10/2025

Report Date: 12/11/2025

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.