



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

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FINAL REPORT

Report to: Joshua Pack

Name of System:

WILMINGTON REGIONAL OFFICE PWSS
 127 CARDINAL DRIVE EXTENSION
 Wilmington, NC

Brandywine Bay

Morehead City, NC 28557

EIN: 562033372Q

Delivery: NC Courier

Carteret County

StarLiMS ID: ES240723-0047	Date Collected: 07/22/2024	Time Collected: 10:43	By: Joshua Pack
	Date Received: 07/23/2024	Time Received: 07:58	By: Kaila Kurtz
Water System ID: 04-16-163	System Type: C	Water Source: Ground Water	
Facility ID: D01		Sample Type: Special/Non-Compliance	
Sample Location: 208 Tree Fern Dr	Location Type:	Location Code: NV1	
Disinfectant Used:	Free Chlorine:	Total Chlorine: 1.0 mg/L	

Comments: Disinfectant used: Chloramine

PWS - Colilert Profile

Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			07/23/2024
E. coli	Absent			07/23/2024

Report Date: 07/24/2024

Reported By: **KKURTZ**

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.