

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

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FINAL REPORT

Report to: Hannah Mitchell

Name of System:

White Oak Shores #2

WILMINGTON REGIONAL OFFICE PWSS

127 CARDINAL DRIVE EXTENSION

Wilmington, NC

EIN: 562033372Q Delivery: NC Courier Carteret County

09/04/2024

Time Collected: 10:25

By: Hannah Mitchell

Date Received:

09/05/2024 Time Received:

07:54 By: Julie Schiavone

Water System ID: 70-16-046

StarLiMS ID: ES240905-0044

System Type: NTNC

Water Source:

Ground Water

Facility ID: D01

Date Collected:

Sample Type:
Location Code:

Additional/Confirmation

Sample Location:
Disinfectant Used:

Location Type: Free Chlorine:

Total Chlorine:

Comments:

PWS - Colilert Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Present			09/05/2024
E. coli	Absent			09/05/2024

Report Date: 09/06/2024 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.