

## North Carolina State Laboratory of Public Health

**Environmental Sciences** 

## Microbiology Certificate of Analysis

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**FINAL REPORT** 

Report to: Doug Whitmire

Name of System:

**WINSTON SALEM REGIONAL OFFICE PWSS** 

Shak's Shell

450 WEST HANES MILL RD STE 300

Winston Salem, NC 27105

EIN: 566000372X	Delivery: NC Courier	Alamance Cour	ıty	
StarLiMS ID: <b>ES231010-0111</b>	Date Collected: 10/09/2023  Date Received: 10/10/2023	Time Collected: 15:45 By: Doug Whitmire Time Received: 14:24 By: Angela Heybroek		
Water System ID: 02-01-612 Facility ID:	System Type: NTNC	Water Source: Ground Water Sample Type: Special/Non-Compliance		
Sample Location: Handsink Disinfectant Used:	Location Type: Free Chlorine:	Location Code: HS1 Total Chlorine: 0.0 mg/L		

Comments:

PWS - Colilert Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested	
Total Coliform	Absent			10/10/2023	
E. coli	Absent			10/10/2023	

Report Date: 10/11/2023 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.