



**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**  
**450 WEST HANES MILL RD STE 300**  
**Winston Salem, NC 27105**

**Shak's Shell**

**EIN:** 566000372X

**Delivery:** NC Courier

**Alamance County**

StarLiMS ID: **ES240814-0050**

Date Collected: 08/13/2024

Time Collected: 14:35 By: D Whitmire

Date Received: 08/14/2024

Time Received: 07:58 By: Kaila Kurtz

Water System ID: 02-01-612

System Type: NTNC

Water Source: Ground Water

Facility ID:

Sample Type: Special/Non-Compliance

Sample Location: Handsink # 2

Location Type:

Location Code: HS2

Disinfectant Used:

Free Chlorine:

Total Chlorine: 0.0 mg/L

Comments: Disinfectant Used: None

**PWS - Colilert Profile**

**Method: SM 9223B**

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Present			08/14/2024
E. coli	Absent			08/14/2024

**Report Date:** 08/15/2024

**Reported By:** **DNEWBORN**

**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.