

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

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FINAL REPORT

Report to: Easton Rains

WINSTON SALEM REGIONAL OFFICE PWSS

450 WEST HANES MILL RD STE 300

Winston Salem, NC 27105

Name of System:

Salem Fork Baptist Church

555 Twin Oaks Rd Elkin, NC 28621

EIN: 566000372X Delivery: NC Courier Surry County

StarLiMS ID: ES240718-0031 Date Collected: 07/17/2024 Time Collected: 09:40 By: Easton Rains

Date Received: 07/18/2024 Time Received: 07:44 By: Kaila Kurtz

Water System ID: 02-86-647 System Type: NTNC Water Source: Ground Water

Facility ID: D01 Sample Type: Special/Non-Compliance

Sample Location: Outside spigot Location Type: Location Code: 05

Disinfectant Used: Free Chlorine: Total Chlorine: 0.0 mg/L

Comments: Disenfectant used: None

PWS - Colisure Profile Method: SM 9223B

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			07/18/2024
E. coli	Absent			07/18/2024

Report Date: 07/19/2024 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.