

North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology Certificate of Analysis

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FINAL REPORT

Report to: Doug Whitmire

WINSTON SALEM REGIONAL OFFICE PWSS

450 WEST HANES MILL RD STE 300

Winston Salem, NC 27105

Name of System:

Mt Calvary Christian School

6551 Weant Rd

Archdale, NC 27263

EIN: 566000372X	Delivery:	NC Courier	Randolph County

StarLiMS ID: ES241120-0069 Date Collected: 11/19/2024 Time Collected: 10:07 By: Doug Whitmire

Date Received: 11/20/2024 Time Received: 08:14 By: Kaila Kurtz

Water System ID: 02-76-634 System Type: NTNC Water Source: Ground Water

Facility ID: Sample Type: Special/Non-Compliance

Sample Location: Front Men's RR Location Type: Location Code: FM1

Disinfectant Used: Free Chlorine: Total Chlorine: 0 mg/L

Comments:

PWS - Colilert Profile Method: SM 9223B

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Analyte	Test Result	Unit	Conclusion	Date Tested	
Total Coliform	Absent			11/20/2024	
E. coli	Absent			11/20/2024	

Report Date: 11/21/2024 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.