

## North Carolina State Laboratory of Public Health

**Environmental Sciences** 

## Microbiology Certificate of Analysis

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**FINAL REPORT** 

Report to: Jayla Berry

Name of System:

**MOORESVILLE REGIONAL OFFICE PWSS** 

Philadelphia Baptist Church

**610 EAST CENTER AVENUE** 

Mooresville, NC 28115

EIN: 566000037AA	Delivery: NC Courier	Stanly Cou	Stanly County	
StarLiMS ID: <b>ES250416-0040</b>	Date Collected: 04/15/2025  Date Received: 04/16/2025	Time Collected: 11:53 By: Clinton Cook Time Received: 07:40 By: Kaila Kurtz		
Water System ID: 20-84-011 Facility ID: W01	System Type: NTNC	Water Source: Ground Water Sample Type: Assessment		
Sample Location: E01 Disinfectant Used:	Location Type: Free Chlorine: 0 mg/L	Location Code: Total Chlorine:		

Comments:

PWS - Colisure Profile Method: SM 9223B

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Analyte	Test Result	Unit	Conclusion	Date Tested	•
Total Coliform	Absent			04/16/2025	
E. coli	Absent			04/16/2025	

Report Date: 04/17/2025 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.