



North Carolina State Laboratory of Public Health  
Environmental Sciences  
Microbiology  
Certificate of Analysis

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FINAL REPORT

Report to: Blair Murray

Name of System:

MOORESVILLE REGIONAL OFFICE PWSS  
610 EAST CENTER AVENUE  
Mooresville, NC 28115

Rhyne Rd RV # 3  
Lot 37

EIN: 566000037AA

Delivery: NC Courier

Gaston County

|                                  |                            |                                     |                     |
|----------------------------------|----------------------------|-------------------------------------|---------------------|
| StarLiMS ID: <b>N250336-0060</b> | Date Collected: 12/01/2025 | Time Collected: 14:40               | By: Blair Murray    |
|                                  | Date Received: 12/02/2025  | Time Received: 08:14                | By: Julie Schiavone |
| Water System ID: 20-36-043       | System Type: NTNC          | Water Source: Ground Water          |                     |
| Facility ID: D01                 |                            | Sample Type: Special/Non-Compliance |                     |
| Sample Location: Lot 37          | Location Type:             | Location Code: 037                  |                     |
| Disinfectant Used:               | Free Chlorine:             | Total Chlorine:                     |                     |

Comments:

PWS - Colilert Profile

Method: SM 9223B

| Analyte        | Test Result | Unit | Conclusion | Date Tested |
|----------------|-------------|------|------------|-------------|
| Total Coliform | Absent      |      |            | 12/02/2025  |
| E. coli        | Absent      |      |            | 12/02/2025  |

Report Date: 12/04/2025

Reported By: CTUTHEROW

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.