



North Carolina State Laboratory of Public Health

Environmental Sciences

Microbiology

Certificate of Analysis

4312 District Drive
MSC 1918
Raleigh, NC 27699-1918

<http://slph.ncpublichealth.com>
Phone: 919-733-7308
Fax: 919-715-8611

FINAL REPORT

Report to: Blair Murray

Name of System:

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

Rhyn RV #3

NC

| | | |
|------------------|----------------------|---------------|
| EIN: 566000037AA | Delivery: NC Courier | Gaston County |
|------------------|----------------------|---------------|

| | | | |
|----------------------------------|----------------------------|-------------------------------------|--------------------|
| StarLiMS ID: N250351-0067 | Date Collected: 12/16/2025 | Time Collected: 11:10 | By: Blair Murray |
| | Date Received: 12/17/2025 | Time Received: 08:04 | By: Cille Tutherow |
| Water System ID: 20-36-043 | System Type: NTNC | Water Source: Ground Water | |
| Facility ID: D01 | | Sample Type: Special/Non-Compliance | |
| Sample Location: Lot 38 | Location Type: | Location Code: 010 | |
| Disinfectant Used: | Free Chlorine: | Total Chlorine: | |

Comments:

| PWS - Colilert Profile | | | | Method: SM 9223B |
|------------------------|-------------|------|------------|------------------|
| Analyte | Test Result | Unit | Conclusion | Date Tested |
| Total Coliform | Absent | | | 12/17/2025 |
| E. coli | Absent | | | 12/17/2025 |

Report Date: 12/18/2025

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.