



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

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FINAL REPORT

Report to: Ethan Calloway

Name of System:

HENDERSON CO ENVIRONMENTAL HEALTH  
1200 SPARTANBURG HWY - STE 100  
Hendersonville, NC 28792

David Shaffer  
325 Horseshoe Bend Rd  
Hendersonville, NC 28804

EIN: 566000307EH

Delivery: NC Courier

Henderson County

StarLiMS ID: ES240208-0053

Date Collected: 02/07/2024

Time Collected: 08:00

By: Ethan Calloway

Date Received: 02/08/2024

Time Received: 08:29

By: Kaila Kurtz

Sample Source: Well water

Sampling Point: Kitchen Sink

Sample Type:

GPS No.

Treatment:

Well Permit No. OSS-2024-0010

Comment:

Colilert Profile

Method: SM 9223B

| Analyte        | Test Result | Unit | Conclusion | Date Tested |
|----------------|-------------|------|------------|-------------|
| Total Coliform | Absent      |      |            | 02/08/2024  |
| E. coli        | Absent      |      |            | 02/08/2024  |

Report Date: 02/09/2024

Reported By: KPLEMMONS

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.