



# North Carolina State Laboratory of Public Health

## Environmental Sciences

### Microbiology

#### Certificate of Analysis

4312 District Drive  
MSC 1918  
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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.