



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

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FINAL REPORT

Report to: Luke Whaley

Name of System:

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

Antoine Ignizio  
40 Lofty Pine Ln  
Mills River, NC 28754

EIN: 566000307EH

Delivery: UPS

Henderson County

StarLiMS ID: ES210914-0096

Date Collected: 09/13/2021

Time Collected: 09:00

By: Luke Whaley

Date Received: 09/14/2021

Time Received: 11:38

By: Angela Heybroek

Sample Source: New Well

Sampling Point: Well spigot

Sample Type:

GPS No.

Treatment:

Well Permit No. WI-1605

Comment:

Colilert Profile

Method: SM 9223B

| Analyte        | Test Result | Unit | Conclusion | Date Tested |
|----------------|-------------|------|------------|-------------|
| Total Coliform | Absent      |      |            | 09/14/2021  |
| E. coli        | Absent      |      |            | 09/14/2021  |

Report Date: 09/15/2021

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.