



# North Carolina State Laboratory of Public Health

*Environmental Sciences*

**Microbiology**

**Certificate of Analysis**

4312 District Drive  
MSC 1918  
Raleigh, NC 27699-1918

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**FINAL REPORT**

Report to: Erik Weber

**Name of System:**

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

**Angela Taylor**  
282 Laurel MTN. View Rd.

EIN: 566000307EH

Delivery: NC Courier

Henderson County

|                                   |                             |                       |                     |
|-----------------------------------|-----------------------------|-----------------------|---------------------|
| StarLiMS ID: <b>ES210107-0064</b> | Date Collected: 01/06/2021  | Time Collected: 08:15 | By: Erik Weber      |
|                                   | Date Received: 01/07/2021   | Time Received: 08:35  | By: Angela Heybroek |
| Sample Source: New Well           | Sampling Point: Well head   |                       |                     |
| Sample Type: Raw                  | GPS No.                     |                       |                     |
| Treatment:                        | Well Permit No. 20100108358 |                       |                     |

Comment:

## Colilert Profile

**Method: SM 9223B**

| Analyte        | Test Result | Unit | Conclusion | Date Tested |
|----------------|-------------|------|------------|-------------|
| Total Coliform | Present     |      |            | 01/07/2021  |
| E. coli        | Absent      |      |            | 01/07/2021  |

Report Date: 01/08/2021

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.