



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

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**FINAL REPORT**

**Report to:** TRENTON HILL

**Name of System:**

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

**Fred Behnken**  
75 Bear Rock Loop  
Henderson, NC

**EIN:** 566000307EH

**Delivery:** NC Courier

**Henderson County**

StarLiMS ID: **ES180912-0046**

Date Collected: 09/11/2018

Time Collected: 08:45

By: Trenton Hill

Date Received: 09/12/2018

Time Received: 08:09

By: Angela Heybroek

Sample Source: New Well

Sampling Point: Well head

Sample Type: Raw

GPS No.

Treatment:

Well Permit No. 18100115334

Comment:

**Colilert Profile**

**Method: SM 9223B**

| Analyte        | Test Result | Unit | Conclusion | Date Tested |
|----------------|-------------|------|------------|-------------|
| Total Coliform | Present     |      |            | 09/12/2018  |
| E. coli        | Absent      |      |            | 09/12/2018  |

**Report Date:** 09/13/2018

**Reported By:** Susan Beasley

**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.