



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

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Report To:  
**HENDERSON CO ENVIRONMENTAL HEALTH**  
**1200 SPARTANBURG HWY - STE 100**

**HENDERSONVILLE, NC 28792**  
**EIN:566000307EH**

COURIER #: 06-92-01

Name of System:  
**PAMELA BRUNER**

**4258 BOB'S CREEK RD.**  
**ZIRCONIA, NC 28790**

StarLIMS Sample ID: **ES081116-0103001**



Collected: 08/10/2016 08:39  
Received: 08/11/2016 08:14

**Curt Cline**  
**Angela Heybroek**

ES Microbiology ID:  
GPS Number:

Sample Source: **New Well**  
Sampling Point: **well**

Well Permit Number:  
**14120116307**

Sample Description:  
Comment:

**Environmental Microbiology - Colilert Profile**

Method: SM 9223B

Test Name: Colilert

| Analyte                   | Test Result | Analyst           | Date       |
|---------------------------|-------------|-------------------|------------|
| Total Coliform, Colilert  | Absent      | Denise Richardson | 08/12/2016 |
| <i>E. coli</i> , Colilert | Absent      | Denise Richardson | 08/12/2016 |

Report Date: 08/15/2016

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.