



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:  
**JERRY LAUGHTER**

**161 COLD SPRINGS RD**  
**HENDERSONVILLE, NC 28792**

StarLIMS Sample ID: **ES070915-0094001**



Collected: 07/08/2015 09:00  
Received: 07/09/2015 08:41

**David Cumbee**  
**Angela Heybroek**

ES Microbiology ID:  
GPS Number:

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

Well Permit Number:  
**15100101754**

Sample Description:  
Comment:

**Environmental Microbiology - Colilert Profile**

Method: SM 9223B

Test Name: **Colilert**

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Present	Denise Richardson	07/10/2015
<i>E. coli</i> , Colilert	Absent	Denise Richardson	07/10/2015

Report Date: 07/10/2015

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.