



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**

Name of System:  
**STEVE BOURNES**

COURIER #: 06-92-01

**112 CALEB DR.**  
**FLETCHER, NC**

StarLiMS Sample ID: **ES081816-0111001**

Collected: 08/17/2016 08:38  
Received: 08/18/2016 08:42

ES Microbiology ID:  
GPS Number:

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

Well Permit Number:  
**14120112583**

Sample Description:

Comment:

**Environmental Microbiology - Colilert Profile**

**Method:** SM 9223B

**Test Name:** Colilert

<b>Analyte</b>	<b>Test Result</b>	<b>Analyst</b>	<b>Date</b>
Total Coliform, Colilert	Absent	Darneice Owens	08/19/2016
<i>E. coli</i> , Colilert	Absent	Darneice Owens	08/19/2016

**Report Date:** 08/22/2016

**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.