



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

P.O. Box 28047  
4312 District Drive  
Raleigh, NC 27611-8047  
<http://slph.ncpublichealth.com>  
Phone: 919-733-7308  
Fax: 919-715-8611

Report To:

HENDERSON CO ENVIRONMENTAL HEALTH  
1200 SPARTANBURG HWY - STE 100

HENDERSONVILLE, NC 28792  
EIN:566000307EH

COURIER #: 06-92-01

Name of System:

CHARLES MERRELL

2118 LAMB MTN RD  
HENDERSONVILLE, NC 28792

StarLIMS Sample ID: **ES110415-0061001**



Collected: 11/03/2015 08:46

Received: 11/04/2015 08:12

Curt Cline

Susan Beasley

ES Microbiology ID:

Sample Source: **New Well**

Well Permit Number:

GPS Number:

Sampling Point: **Well**

**15100111209**

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

| Analyte                   | Test Result | Analyst        | Date       |
|---------------------------|-------------|----------------|------------|
| Total Coliform, Colilert  | Absent      | Darneice Owens | 11/05/2015 |
| <i>E. coli</i> , Colilert | Absent      | Darneice Owens | 11/05/2015 |

Report Date: 11/06/2015

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.