



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:

WILLIAM ERNESTON

98 CHICKADEE HOLLOW LN  
HENDERSONVILLE, NC 28792

StarLIMS Sample ID: **ES112415-0073001**



Collected: 11/23/2015 08:47

Received: 11/24/2015 08:31

Curt Cline

Angela Heybroek

ES Microbiology ID:

Sample Source: **New Well**

Well Permit Number:

GPS Number:

Sampling Point: **Kitchen tap**

**15100112682**

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

| Analyte                   | Test Result | Analyst           | Date       |
|---------------------------|-------------|-------------------|------------|
| Total Coliform, Colilert  | Present     | Denise Richardson | 11/25/2015 |
| <i>E. coli</i> , Colilert | Absent      | Denise Richardson | 11/25/2015 |

Report Date: 11/30/2015

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.