



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 - SUITE 1**  
**HENDERSONVILLE, NC 28792**  
EIN:566000307EH

Name of System:  
**JANUARY HOWELL**  
**470 STEPP ROAD**  
**HENDERSONVILLE, NC 28792**  
COURIER #: 06-92-01

StarLiMS Sample ID: **ES032012-0044001**

ES Microbiology ID: **35118**  
GPS Number:

Collected: 03/19/2012 09:00  
Received: 03/20/2012 08:18  
Sample Source: **Well**  
Sampling Point: **Kitchen**

Krissie Red  
Angela Heybroek

Well Permit Number:

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	Present	Susan Beasley	03/21/2012
<i>E. coli</i> , Colilert	Absent	Susan Beasley	03/21/2012

**Report Date:** 03/21/2012

**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.