



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

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Report To:

Name of System:

HENDERSON CO ENVIRONMENTAL HEALTH

1200 SPARTANBURG HWY - SUITE 100  
HENDERSONVILLE, NC 28792

KANUGA CONFERENCE

P.O. BOX 250  
HENDERSONVILLE, NC 28793

StarLiMS Sample ID: **ES071310-0086001**

Collected: 07/12/2010 08:30  
Received: 07/13/2010 08:00 **Garrett Rapp**  
**Darneice Lyons**

ES Microbiology ID: **18385**  
GPS Number:  
Sample Source: **Well**  
Sampling Point: **Kitchen tap** 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	Absent	Susan Beasley	07/14/2010
<i>E. coli</i> , Colilert	Absent	Susan Beasley	07/14/2010

**Report Date:** 07/15/2010

**Reported By:** Joy Hayes

**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.