



# 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****ESTATE OF RANETTE S. ROSS  
3 NORTH LITTLE RIVER RD.  
FLAT ROCK, NC**StarLIMS Sample ID: **ES041410-0096001**

Collected: 04/13/2010 09:00

Received: 04/14/2010 07:58

**Krissie Red****Darneice Lyons**ES Microbiology ID: **15661**Sample Source: **Well**

Well Permit Number:

GPS Number:

Sampling Point: **Kitchen**

Sample Description:

Comment:

**Environmental Microbiology - Colilert Profile****Method:** SM 9223B**Test Name: Colilert**

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Joy Hayes	04/15/2010
<i>E. coli</i> , Colilert	Absent	Joy Hayes	04/15/2010

**Report Date:** 04/16/2010**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.