



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

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Report To: **HENDERSON CO ENVIRONMENTAL HEALTH** Name of System: **KAREN FREUND**
1200 SPARTANBURG HWY - SUITE 100 50 HAWKS VIEW LANE
HENDERSONVILLE, NC 28792 ZIRCONIA, NC 28790
EIN:566000307EH COURIER #: 06-92-01

StarLiMS Sample ID: **ES102611-0026001** Collected: 10/25/2011 08:50 Krissie Red
 Received: 10/26/2011 07:42 Darneice Lyons

ES Microbiology ID: **31516** 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	Darneice Lyons	10/27/2011
<i>E. coli</i> , Colilert	Absent	Darneice Lyons	10/27/2011

Report Date: 10/27/2011

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.