



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

P.O. Box 28047  
306 N. Wilmington St.  
Raleigh, NC 27611-8047  
<http://slph.ncpublichealth.com>  
Phone: 919-733-7834  
Fax: 919-733-8695

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Report To: **HENDERSON CO ENVIRONMENTAL HEALTH** Name of System: **KAREN L. DAVIS**  
1200 SPARTANBURG HWY - SUITE 100  
HENDERSONVILLE, NC 28792 1806 HOWARD GAP LOOP RD  
EIN:566000307EH COURIER #: 06-92-01 FLAT ROCK, NC 28731

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StarLiMS Sample ID: **ES012512-0050001** Collected: 01/24/2012 09:00 **Krissie Red**  
 Received: 01/25/2012 08:05 **Angela Heybroek**  
ES Microbiology ID: **33578** Sample Source: **Well** Well Permit Number:  
GPS Number: Sampling Point: **Outside tap**

Sample Description:

Comment:

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

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Test Name: **Colilert**

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Susan Beasley	01/26/2012
<i>E. coli</i> , Colilert	Absent	Susan Beasley	01/26/2012

Report Date: 01/27/2012

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.