



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

Report To:

HENDERSON CO ENVIRONMENTAL HEALTH

1200 SPARTANBURG HWY - SUITE 100
HENDERSONVILLE, NC 28792
EIN:566000307EH

Name of System:

CRYSTAL PIKE

2965 BUTLER BRIDGE RD
FLETCHER, NC 28732

COURIER #: 06-92-01

StarLIMS Sample ID: **ES091411-0082001**



Collected: 09/13/2011 08:45

Received: 09/14/2011 08:52

Krissie Red

Angela Heybroek

ES Microbiology ID: **30382**

GPS Number:

Sample Source: **New Well**

Sampling Point: **Well**

Well Permit Number:

11100108529

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Dameice Lyons	09/15/2011
<i>E. coli</i> , Colilert	Absent	Dameice Lyons	09/15/2011

Report Date: 09/16/2011

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.