



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

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Report To:
HENDERSON CO ENVIRONMENTAL HEALTH
1200 SPARTANBURG HWY - SUITE 1

HENDERSONVILLE, NC 28792
EIN:566000307EH

COURIER #: 06-92-01

Name of System:
STUART KING

4206 TURNPIKE RD.
ETOWAH, NC 28729

StarLiMS Sample ID: **ES120412-0089001**

Collected: 12/03/2012 08:42 **Curt Cline**
Received: 12/04/2012 08:40 **Angela Heybroek**

ES Microbiology ID:
GPS Number:

Sample Source: **New Well** Well Permit Number:
Sampling Point: **Well** **12100105193**

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Susan Beasley	12/05/2012
<i>E. coli</i> , Colilert	Absent	Susan Beasley	12/05/2012

Report Date: 12/10/2012

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.