



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:

JAMES ELGIN

15 WESTBRIDGE DR
FLAT ROCK, NC 28731

StarLIMS Sample ID: ES020613-0058001



Collected: 02/05/2013 08:39

Received: 02/06/2013 09:35

Curt Cline

Angela Heybroek

ES Microbiology ID:

Sample Source: New Well

Well Permit Number:

GPS Number:

Sampling Point: Well

12100111242

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Dameice Lyons	02/07/2013
<i>E. coli</i> , Colilert	Absent	Dameice Lyons	02/07/2013

Report Date: 02/11/2013

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.