



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 100
HENDERSONVILLE, NC 28792****Name of System:****TODD BUCHANAN****15 BERRY PATCH DR
FLETCHER, NC**StarLIMS Sample ID: **ES033110-0093001**

Collected: 03/30/2010 08:31

Received: 03/31/2010 08:51

Curt Cline**Angela Heybroek**ES Microbiology ID: **15309**

GPS Number:

Sample Source: **New Well**Sampling Point: **Outside tap**

Well Permit Number:

09120106801

Sample Description:

Comment:

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

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Dameice Lyons	04/01/2010
<i>E. coli</i> , Colilert	Absent	Dameice Lyons	04/01/2010

Report Date: 04/05/2010**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.