



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:

KIRK MCMURRAY

1399 STEPP-MILL RD  
HENDERSONVILLE, NC 28792

StarLiMS Sample ID: **ES032410-0054001**

Collected: 03/23/2010 08:31  
Received: 03/24/2010 09:09  
**Curt Cline**  
**Angela Heybroek**

ES Microbiology ID: **15117**  
GPS Number:

Sample Source: **New Well**  
Sampling Point: **Tap @ well**  
Well Permit Number: **09120107310**

Sample Description:

Comment:

**Environmental Microbiology - Colilert Profile**

**Method:** SM 9223B

**Test Name:** Colilert

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Susan Beasley	03/25/2010
<i>E. coli</i> , Colilert	Absent	Susan Beasley	03/25/2010

Report Date: 03/30/2010

Reported By: Joy Hayes

**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.