



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.