



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:****JOSEPH SMITELLI****223 LANE LAUREL TRAIL
HENDERSONVILLE, NC 28792**StarLIMS Sample ID: **ES050510-0186001**

Collected: 05/04/2010 08:31

Received: 05/05/2010 07:57

Curt Cline**Joy Hayes**ES Microbiology ID: **16333**

GPS Number:

Sample Source: **Well**Sampling Point: **Kitchen tap**

Well Permit Number:

Sample Description:

Comment:

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

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Joy Hayes	05/06/2010
<i>E. coli</i> , Colilert	Absent	Joy Hayes	05/06/2010

Report Date: 05/07/2010**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.