



# North Carolina State Laboratory Public Health

## Environmental Sciences

### Microbiology

#### Certificate of Analysis

P.O. Box 28047  
306 N. Wilmington St.  
Raleigh, NC 27611-8047  
<http://slph.state.nc.us>  
Phone: 919-733-7834  
Fax: 919-733-8695

**Report To:****HENDERSON CO ENVIRONMENTAL HEALTH****1200 SPARTANBURG HWY - SUITE 100  
HENDERSONVILLE, NC 28792****Name of System:****JIM HILL****2151 OLD CLEAR CREEK RD.  
HENDERSONVILLE, NC 28792**StarLIMS Sample ID: **ES071410-0139001**

Collected: 07/13/2010 15:46

Received: 07/14/2010 08:21

**Curt Cline**ES Microbiology ID: **18454**

GPS Number:

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

Well Permit Number:

**Sample Description:**

Comment: Migrant House

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

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Absent	Dameice Lyons	07/15/2010
<i>E. coli</i> , Colilert	Absent	Dameice Lyons	07/15/2010

**Report Date:** 07/15/2010**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.