



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.ncpublichealth.com>
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:

CAROLYN NICKELL

152 REGAL KNOLLS DR.
MILLS RIVER, NC 28759

StarLiMS Sample ID: **ES072810-0120001**

Collected: 07/27/2010 08:22
Received: 07/28/2010 07:58
Curt Cline
Joy Hayes

ES Microbiology ID: **18977**
GPS Number:

Sample Source: **Well**
Sampling Point: **Kitchen**
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	Darneice Lyons	07/29/2010
<i>E. coli</i> , Colilert	Absent	Darneice Lyons	07/29/2010

Report Date: 08/02/2010

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.