



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  
EIN:566000307EH

Name of System:

IDA MANUS

615 OAK GROVE RD.  
FLAT ROCK, NC 28731

StarLIMS Sample ID: ES070611-0088001



Collected: 07/05/2011 08:49

Received: 07/06/2011 08:41

Curt Cline

Susan Beasley

ES Microbiology ID: 28359

GPS Number:

Sample Source: Well

Sampling Point: Well

Well Permit Number:

Sample Description:

Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert

| Analyte                   | Test Result | Analyst       | Date       |
|---------------------------|-------------|---------------|------------|
| Total Coliform, Colilert  | Present     | Dameice Lyons | 07/07/2011 |
| <i>E. coli</i> , Colilert | Absent      | Dameice Lyons | 07/07/2011 |

Report Date: 07/07/2011

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.