



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: Name of System:  
**HENDERSON CO ENVIRONMENTAL HEALTH** **EDWARD JORDAN**  
**1200 SPARTANBURG HWY - SUITE 1**  
**HENDERSONVILLE, NC 28792** **2248 BRANNON ROAD**  
**EIN:566000307EH** **COURIER #: 06-92-01** **HORSE SHOE, NC 28742**

---

StarLiMS Sample ID: **ES072512-0102001** Collected: 07/24/2012 08:30 **Krissie Red**  
 Received: 07/25/2012 08:28 **Angela Heybroek**  
ES Microbiology ID: **38472** Sample Source: **New Well** Well Permit Number:  
GPS Number: Sampling Point: **Well** **11100101729**

Sample Description:

Comment:

---

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

---

Test Name: **Colilert**

Analyte	Test Result	Analyst	Date
Total Coliform, Colilert	Present	Susan Beasley	07/26/2012
<i>E. coli</i> , Colilert	Absent	Susan Beasley	07/26/2012

Report Date: 08/02/2012

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.