

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 919-733-8695

Report To:

Name of System:

HARNETT CO ENVIRONMENTAL HEALTH

MARCUS & SUSAN ALKIRE

307 CORNELIUS HARNETT BLVD **LILLINGTON, NC 27546**

16078

161 TALBERT DR **HOLLY SPRINGS, NC 27540**

StarLiMS Sample ID: ES042710-0037001

Collected: 04/26/2010 13:51

Bryan McSwain

ES Microbiology ID:

Received: 04/27/2010

Angela Heybroek

GPS Number:

Sample Source: Sampling Point:

New Well Spigot at well

08:31

Well Permit Number:

09-5-22648

Sample Description: Comment:

Environmental Microbiology - Colilert Profile

Method: SM 9223B

Test Name: Colilert Analyte **Test Result** Analyst Date Absent Total Coliform, Colilert 04/28/2010 Joy Hayes Absent E. coli, Colilert Joy Hayes 04/28/2010

Report Date: 04/28/2010

Reported By: Susan Beasley

Trean Brasley

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.