



North Carolina State Laboratory of Public Health  
*Environmental Sciences*  
**Microbiology**  
**Certificate of Analysis**

4312 District Drive  
MSC 1918  
Raleigh, NC 27699-1918  
<http://slph.ncpublichealth.com>  
Phone: 919-733-7308  
Fax: 919-715-8611

**FINAL REPORT**

**Report to: JEFFREY STEPP**

**HENDERSON CO ENVIRONMENTAL HEALTH**  
**1200 SPARTANBURG HWY - STE 100**  
**Hendersonville, NC 28792**

**Name of System:**

**James Nix**  
**290 Orchard Valley Dr.**  
**Flat Rock, NC 28731**

**EIN: 566000307EH**

**Delivery: NC Courier**

**Henderson County**

StarLiMS ID: **ES210310-0047**

Date Collected: 03/09/2021

Time Collected: 08:00

By: Jonathan Stepp

Date Received: 03/10/2021

Time Received: 08:02

By: Ann Grant

Sample Source: Well water

Sampling Point: Tap @ weel head

Sample Type:

GPS No.

Treatment:

Well Permit No. 20090107433

Comment:

**Colilert Profile**

**Method: SM 9223B**

Analyte	Test Result	Unit	Conclusion	Date Tested
Total Coliform	Absent			03/10/2021
E. coli	Absent			03/10/2021

**Report Date:** 03/11/2021

**Reported By:** **KPLEMMONS**

**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.