

## North Carolina State Laboratory of Public Health

## Environmental Sciences

## Microbiology Certificate of Analysis

4312 District Drive MSC 1918 Raleigh, NC 27699-1918

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**FINAL REPORT** 

Report to: Ren Levocz

HARNETT CO ENVIRONMENTAL HEALTH

307 CORNELIUS HARNETT BLVD

Lillington, NC 27546

Name of System:

Daniel & Lea Johnson

4330 Old Stage Rd

Angier, NC 27501

EIN: 566000306EH

Delivery:

**NC Courier** 

**Harnett County** 

StarLiMS ID: ES250205-0115

Date Collected:

02/04/2025

Time Collected:

15:30

Ren Levocz By:

Date Received:

02/05/2025

Time Received:

08:47

By:

Angela Heybroek

Sample Source: Sample Type:

New Well

Raw

Sampling Point: GPS No.

Well Permit No.

Well head

SFD2403-0089

Comment:

Treatment:

Colisure Profile

Method: SM 9223B

Analyte **Total Coliform** 

**Absent** 

Test Result

Unit

Conclusion

**Date Tested** 

E. coli

Absent

02/05/2025

02/05/2025

Report Date:

02/07/2025

Reported By:

**DNEWBORN** 

## **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.

North Carolina Division of Public Health Occupational and Environmental Epidemiology Branch, Epidemiology Section BIOLOGICAL ANALYSIS REPORT

Private well water information and recommendations

County: Hernet	Name: Daniel 3	Tohnson	Sample ID Number	: ES 250 205-011.
County: Herneld Location: 4330 old	Stage Rd	Re	eviewer Angela H	ley brock
Initial Sample	Confirmation	on Sample		
BIOLOGICAL ANALYSIS PRIVATE WELL WATER	(These recommendat	tions are base	ed on biological analys	sis only.)
No coliform bacteria				for all
from human or animal wast unless it has been boiled fo washing dishes, bathing or	te could enter the well r 3 minutes. You may showering.	Do not use y use your wa	ater for all other purpo	or cooking ses including
Your well	water needs to be re-te	ested to verify	y that the result is accu	irate.
Fecal coliform bacter cooking, washing dishes, bacter		ne sample. De	o not use the water for	drinking,
If the re test shows contam	ination by bacteria cor	ntact your loc	cal health department	for

If the re-test shows contamination by bacteria contact your local health department for assistance. There may be a problem with the construction of the well, the groundwater source, or operation of the well. The well needs to be inspected by the local health department or a local well contractor to determine the problem with the well and to give guidance on how to correct the problem.

Your well water was tested for biological contaminants (total coliform and fecal coliform bacteria). The results were evaluated using the federal drinking water standards.

Drinking water may contain substances that can occur naturally in water or can be introduced into water from man-made sources. Total coliform bacteria are found in soil and fecal coliform bacteria are found in animal and human waste. Total coliform or fecal coliform bacteria in well water indicate that the well may have structural problems or that the well was not properly disinfected.

If you have been drinking the well water and are pregnant, nursing, have a child in the household under 5 years of age, or immunocompromised (such as an individual with AIDS, cancer, hepatitis, dialysis or surgical procedures) inform your physician of these results at your next visit.

If the contamination continues, you should investigate the possibility of drilling a new well or installing a point-of-entry disinfection unit which can use chlorine, ultraviolet light, or ozone.

For further information please contact your county health department or the Occupational and Environmental Epidemiology Branch at 919-707-5900.