

North Carolina State Laboratory of Public Health

Environmental Sciences Inorganic Chemistry

Certificate of Analysis

P.O. Box 28047 4312 District Drive Raleigh, NC 27611-8047 http://slph.ncpublichealth.com

Phone: 919-733-7308 Fax: 919-715-8611

Report To: ANDREW CURRIN

HARNETT CO ENVIRONMENTAL HEALTH

307 CORNELIUS HARNETT BLVD

655 FLINTLOCK LN

FUQUAY VARINA, NC 27526

Name of System:

NC CORRAL LLC

LILLINGTON, NC 27546

EIN: 566000306EH

Courier # 14-73-01

StarLiMS ID:

ES081017-0057001

Date Collected: 08/09/17

Date Received: 08/10/17

Time Collected: 10:00 AM

Collected By:

Andrew I Currin

Sample Type: Sample Source: New Well

Raw

Sampling Point: Well sample tap

Well Permit #:

16-5-39383

Temp. at Receipt: 4.0

GPS #:

Sample Description:

Comment:

New Well I (Profile)

Analyte	Result	Allowable Limit	Unit	Qualifier(s)
Arsenic	< 0.005	0.010		qualifici(3)
Barium	< 0.1	2.00	mg/L	
Cadmium	< 0.001	0.005	mg/L	
Calcium	14	0.005	mg/L	
Chloride	< 5.00	250	mg/L	
Chromium	< 0.01	0.10	mg/L	
Copper	< 0.05		mg/L	
Fluoride	< 0.20	1.3	mg/L	
Iron	< 0.10	4.00	mg/L	
Lead	< 0.005	0.30	mg/L	
Magnesium	2	0.015	mg/L	
Manganese			mg/L	
Mercury	< 0.03	0.05	mg/L	
Nitrate	< 0.0005	0.002	mg/L	
Nitrite	< 1.00	10.00	mg/L	
pH	< 0.1	1.00	mg/L	
Selenium	7.7		N/A	
	< 0.005	0.05	mg/L	
Silver	< 0.05	0.10	mg/L	
Sodium	7.50	•	mg/L	
Sulfate	< 5.00	250	mg/L	
Total Alkalinity	57		mg/L	
Total Hardness	44		mg/L	
Zinc	1.00	5.00	mg/L	

Report Date: 08/18/2017

Reported By:

Debbie Moncol



Private Well Information and Use Recommendations

For Inorganic Chemical Contaminants

BE LEED W			拉斯斯斯斯	A VENEZA ST	C. March 1997		T. A. Taken		
County	County: Harnett Name: NC Cossall LLC								
Sample ID #: E308/011-4097(0)			Reviewer: Andrew Currin, MEHS						
		makes the later	作 2000年111年11日	EAST-LAND	al Elo Coly	(M, NEH)			
have other v 2. The followers. The N cooking, unl	vater samplin ollowing subs North Carolin ess you insta	eets federal drinking, cleaning, bath gresults that are tance(s) exceeded a Division of Pull a water treatments.	ang water standing, and show not taken into d federal dring blic Health re	ndards for inc wering based o account in the king water state commends the	on the <u>inorgan</u> his report. andards or the lat your well w	North Carolinater not be us	na 2L cal	nly. You may	
washing, cle	aning, bathin	g and showering	based on the	inorganic ch	emical results	only.	er, it may	be used for	
Arsenic	Barium	Cadmium	Chromium	Copper	Fluoride	Lead	Iron		
Manganese	Mercury	Nitrate/Nitrite	Selenium	Silver	Magnesium	Zinc	pH	+	
diets not use the <i>inorgania</i> b. Leve Re-sam Re-sam he kitchen) a	this water for chemical relations of the che	r drinking or cool	hetic problem	be used for was such as baconths.	that only indiversely indivers	riduals on no	or low so nd showe	ering based on	
The follooking, wash	lowing substaning, cleaning	ance(s) exceeded g, bathing, and sh ining of porcelair ms.	federal drinki owering base n, etc. may oc	ing water star ed on the <i>inor</i> cur. You ma	ndards. Your verganic chemically want to instand	vater can be	used for d y, but <u>aes</u> d water to	drinking,	
	Ivianga	anese Selenium	Silver	pН	Zinc				