



North Carolina State Laboratory of Public Health
Environmental Sciences
Inorganic Chemistry
Certificate of Analysis

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Report To: **JAMES MANHART III**
HARNETT CO ENVIRONMENTAL HEALTH
307 CORNELIUS HARNETT BLVD

Name of System:
MARSHALL DAVENBURG

LILLINGTON, NC 27546
EIN: 566000306EH

Courier # 14-73-01

1108 OLD STAGE RD
COATS, NC 27521

StarLiMS ID: **ES011713-0017001**

Date Collected: 01/16/13

Time Collected: 2:00 PM

Date Received: 01/17/13

Collected By: James Manhart III

Sample Type:
Sample Source: New Well

Sampling Point: Outside spigot
Temp. at Receipt: 4.0

Well Permit #: 12-5-30145
GPS #:

Sample Description:
Comment:

New Well I (Profile)

Analyte	Result	Allowable Limit	Unit	Qualifier(s)
Arsenic	< 0.005	0.010	mg/L	
Barium	0.3	2.00	mg/L	
Cadmium	< 0.001	0.005	mg/L	
Calcium	20		mg/L	
Chloride	7.50	250	mg/L	
Chromium	< 0.01	0.10	mg/L	
Copper	< 0.05	1.3	mg/L	
Fluoride	< 0.20	4.00	mg/L	
Iron	0.84	0.30	mg/L	
Lead	< 0.005	0.015	mg/L	
Magnesium	10		mg/L	
Manganese	0.12	0.05	mg/L	
Mercury	< 0.0005	0.002	mg/L	
Nitrate	< 1.00	10.00	mg/L	
Nitrite	< 0.10	1.00	mg/L	
pH	7.8		N/A	
Selenium	< 0.005	0.05	mg/L	
Silver	< 0.05	0.10	mg/L	
Sodium	10.00		mg/L	
Sulfate	7.50	250	mg/L	
Total Alkalinity	99		mg/L	
Total Hardness	91		mg/L	
Zinc	< 0.05	5.00	mg/L	

Report Date: 02/12/2013

Reported By: Debbie Moncol