



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

Name of System:

KURT STABLER

307 CORNELIUS HARNETT BLVD
LILLINGTON, NC 27546
EIN: 566000306EH

Courier # 14-73-01

152 Crown View Ln
WODGES CHAPEL CHURCH RD
DUNN, NC 28334

StarLiMS ID: **ES100511-0026001**

Date Collected: 10/04/11

Time Collected: 1:00 PM

Date Received: 10/05/11

Collected By: James E Manhart

Sample Type:
 Sample Source: New Well

Sampling Point: Well head
 Temp. at Receipt: 5.5

Well Permit #: 11-5-26198R
 GPS #:

Sample Description:
 Comment:

New Well I (Profile)

Analyte	Result	Allowable Limit	Unit	Qualifier(s)
Arsenic	< 0.005	0.010	mg/L	
Barium	0.2	2.00	mg/L	
Cadmium	< 0.001	0.005	mg/L	
Calcium	5		mg/L	
Chloride	< 5.00	250	mg/L	
Chromium	< 0.01	0.10	mg/L	
Copper	< 0.05	1.3	mg/L	
Fluoride	0.26	2.00	mg/L	
Iron	< 0.10	0.30	mg/L	
Lead	< 0.005	0.015	mg/L	
Magnesium	5		mg/L	
Manganese	0.14	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	8.0		N/A	
Selenium	< 0.005	0.05	mg/L	
Silver	< 0.05	0.10	mg/L	
Sodium	33.00		mg/L	
Sulfate	8.90	250	mg/L	
Total Alkalinity	98		mg/L	
Total Hardness	32		mg/L	
Zinc	0.81	5.00	mg/L	

Report Date: 10/20/2011

Reported By: Debbie Moncol