Brunswick County
Utility Customer Service & Billing
P. O. Box 469, Bolivia, NC 28422 (Mail)
Building I, 75 Courthouse Drive NE, Bolivia, NC 28422
Telephone: (910) 253-2655 Facsimile: (910) 253-2669

HYDRANT FLOW TEST APPLICATION

Submit the completed form to the Customer Service Department, along with fee of $200.00, in check form, made payable to Brunswick County Public Utilities.

APPLICANT INFORMATION

Date submitted: _____

Applicant:

Name: _____

Company Name: _____

Street Address: _____

City: _____ State: _____ Zip: _____

Telephone Number: ( ) _____ Facsimile Number: ( ) _____

Email:

Owner (if not applicant):

Name: _____

Telephone Number: ( ) _____

SITE INFORMATION

Street Address of Project (if applicable): _____

Project Name (e.g., subdivision name): _____

Parcel ID:

Project Location (include street names, proposed connection location and specific hydrants to be tested if applicable)_____

_____

Sketch (or include map indicating parcel and proposed connection location):

(Over for Additional Information)

(December 2, 2009)

Brunswick County
HYDRANT FLOW TEST APPLICATION

Who needs to apply for flow test information?

- Firms that design landscape irrigation systems.
- Engineering firms that design water systems for new development.
- Firms that design fire protection systems for buildings.

When and how should I apply for a flow test?

- Three weeks before you need the results.
- Complete the other side of this sheet and submit it to Customer Service.
- Submit the fee ($200) in check form to Customer Service made payable to Brunswick County Public Utilities.

How long does it take to get the results of the flow test?

- If we have data from a recent test that was performed at or in the vicinity of your site, we will provide you with those test results. A test that was conducted within the past **2 years** will be considered a current test unless significant changes have occurred within the transmission system.
- If a new test is required, it will be scheduled and conducted in the order it was received by the County. You will receive your test results within **three weeks**.

Can we do the test ourselves?

- Yes, however, a Hydrant Flow Application is required so that the County can arrange to witness the test. It will take up to three weeks for the test to be scheduled for witnessing by the County. After conducting a private test, please forward a copy of the test's results to the following address:
  Hydrant Flow Data
  Brunswick County Public Utilities
  PO Box 249
  Bolivia, NC 28422

How will I be notified of these results?

- You will be notified after the tests results are calculated and verified. Typically, results are sent via email or fax, but they can be sent in the mail if desired.

Can I expect the actual pressure at my service connection to be exactly the same as the pressures recorded on the Hydrant Flow Test?

- No, system pressures vary constantly based on tank levels, system demand, and pump operation. However, there is a typical range of pressures that will be experienced at any one location. Multiple tests may be requested under varying conditions to establish a pressure and flow range.

Do not hesitate to contact us if you have any questions. Please contact the Brunswick County Public Utilities Customer Service Department at (910) 253-2655 if you have any questions.

(December 2, 2009)