



Environmental
Protection

1/17/2014

Carter H. Strickland, Jr.
Commissioner

James J. Roberts, P.E.
Deputy Commissioner
Bureau of Water &
Sewer Operations
jroberts@dep.nyc.gov

59-17 Junction Boulevard
Flushing, NY 11373

George Schell Engineering
3171 Route 9 North, Suite # 316
Old Bridge, New Jersey 08857
Attn: George Schell

To Whom It May Concern:

The hydrant flow test you requested in the vicinity of **245 Richmond Valley Road, Staten Island** was performed on **1/15/2014** at **11:35 AM** the following results:

The static pressure taken on the south side of Richmond Valley Road 2nd hydrant east of Arthur Kill Road was 94 pounds per square inch. The residual pressure at this point was 93 pounds per square inch when 500 gallons of water per minute were flowing from the south side of Richmond Valley Road 3rd hydrant east of Arthur Kill Road.

This Department cannot guarantee that this pressure will be maintained in the future because a change may be needed in conformity with good engineering practices.

The flow test was performed on a 20 inch water main, which is fed from two directions.

If you have any questions regarding engineering, please contact (718) 595-7440, and for application status, please call (718) 595-3512.

Very truly yours,

Dudley Pierre, P.E.
Water Distribution Engineer
City Wide Hydraulic Testing Unit

File: FT2013-2639-500-487

All hydrant flow test requests are to be addressed to: NYCDEP-BWSO; 59-17 Junction Blvd, 12th Fl., Flushing, NY 11373-5108, Attn: Citywide Hydraulic Flow Test Unit

Enclose payment for \$500 payable to NYC Water Board for each test. Indicate the test street, cross streets and borough for each test. All requests are to be made by US or overnight mail, no hand deliveries accepted.