

PWCSA Hydrant Flow Report

General Information

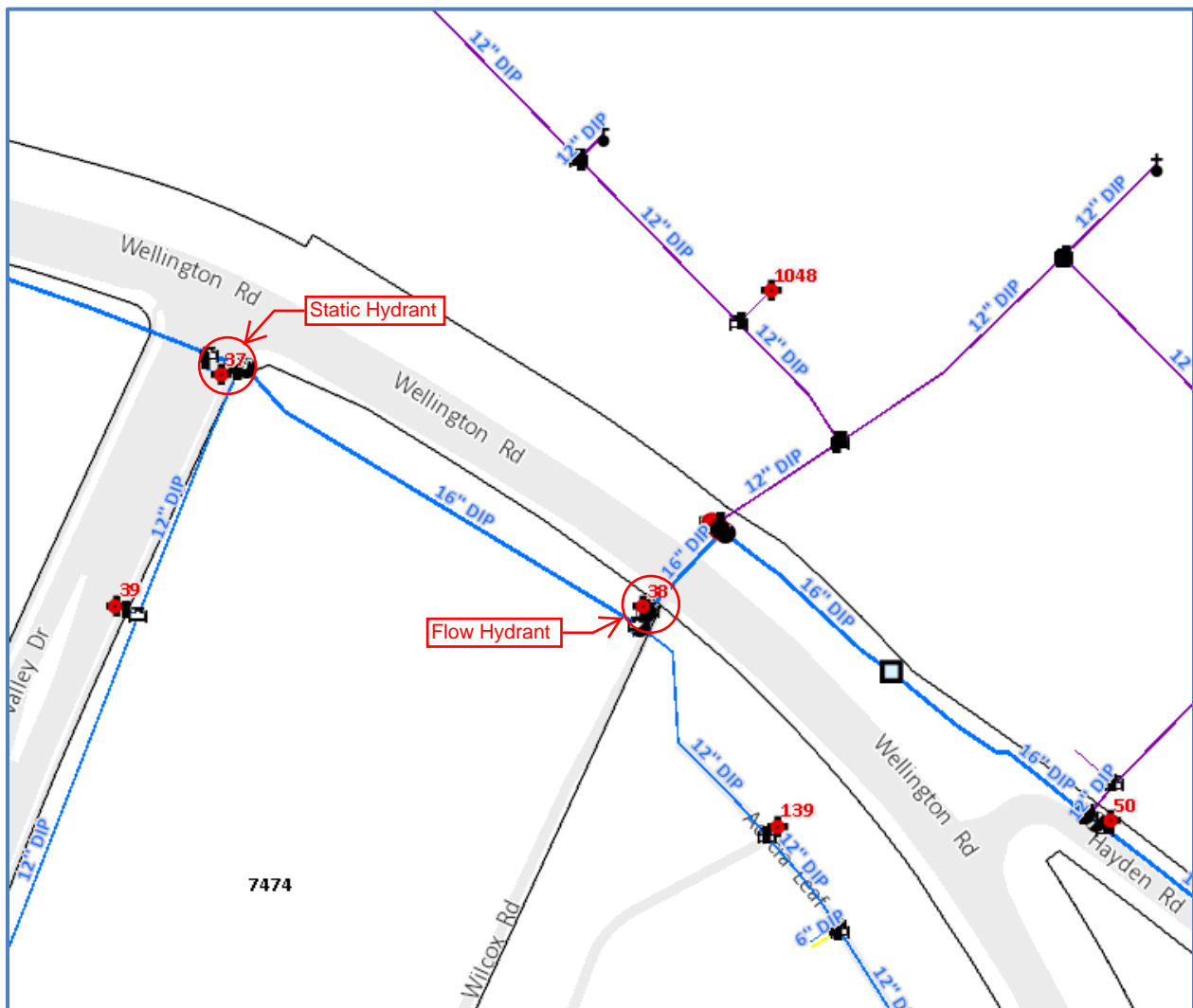
Location:	Wellington Rd & Lexington Valley Dr	Date:	7-31-2019
Service Level:	Gainesville / Wellington	Time:	1:15 p.m.
High/Low HGL:	457 / 437	Test By:	TR/CH

Static Hydrant Information

Map Number:	127	Static Hydrant Number:	37
Manufacturer:	Mueller	Static Pressure:	100 psi
Year Manufactured:	2001	Residual Pressure:	96 psi

Flow Hydrant Information

Map Number:	127	Flow Hydrant Number:	38
Manufacturer:	Mueller	Flow Rate:	1405 gpm
Year Manufactured:	2002	Pitot Pressure:	70 psi



** The Prince William County Service Authority is not responsible for assumptions, calculations, or designs made based on the results of this test. Please note that the flows available from these hydrants are subject to changes or operational variations in the PWCSA's water system. You are requested to apply these results exercising professional judgment and employing the help of an accurate hydraulic computer model**

Report generated on: July 31, 2019