

# PWCSA Fire Flow Report

## General Info

Location: Hazel Circle Rd (Youth for Tomorrow)

Service Level: Gainesville/Wellington

High/Low HGL: 457/437 ft

By: JS/BM

Date: 05/20/2015

Time: 10:56 AM

## Static Hydrant Info

Map Number: 175

Manufacturer: Mueller

Year Manufactured: 2002

Static Hydrant Number: 69

Static Pressure: 63 psi

Residual Pressure: 60 psi

## Flow Hydrant Info

Map Number: 175

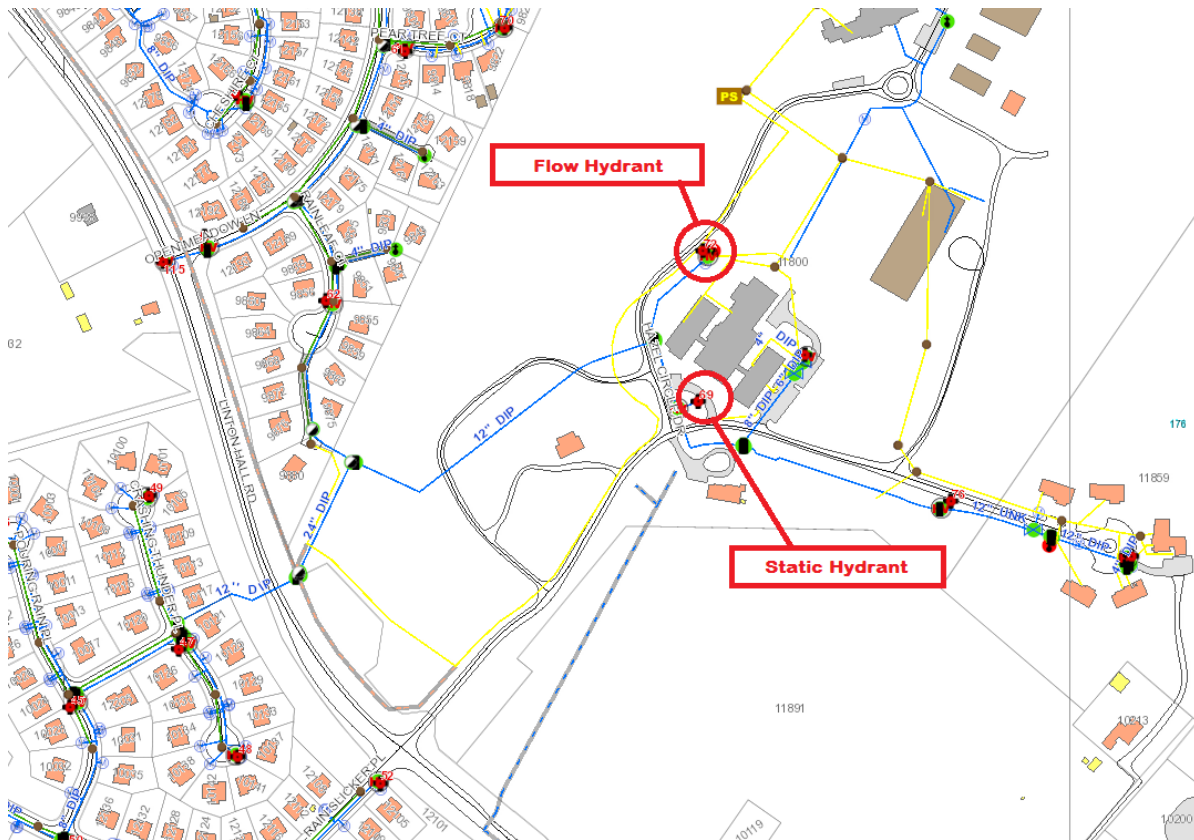
Manufacturer: Mueller

Year Manufactured: 2002

Flow Hydrant Number: 72

Flow: 1220 gpm

Pitot: 52.5 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: May 20, 2015