

# PWCSA Fire Flow Report

## General Info

Location: Telegraph Road  
Service Level: Lake Ridge  
High/Low HGL: 391/371 ft  
By: MB/TR

Date: 2/22/2016

Time: 1:40 pm

## Static Hydrant Info

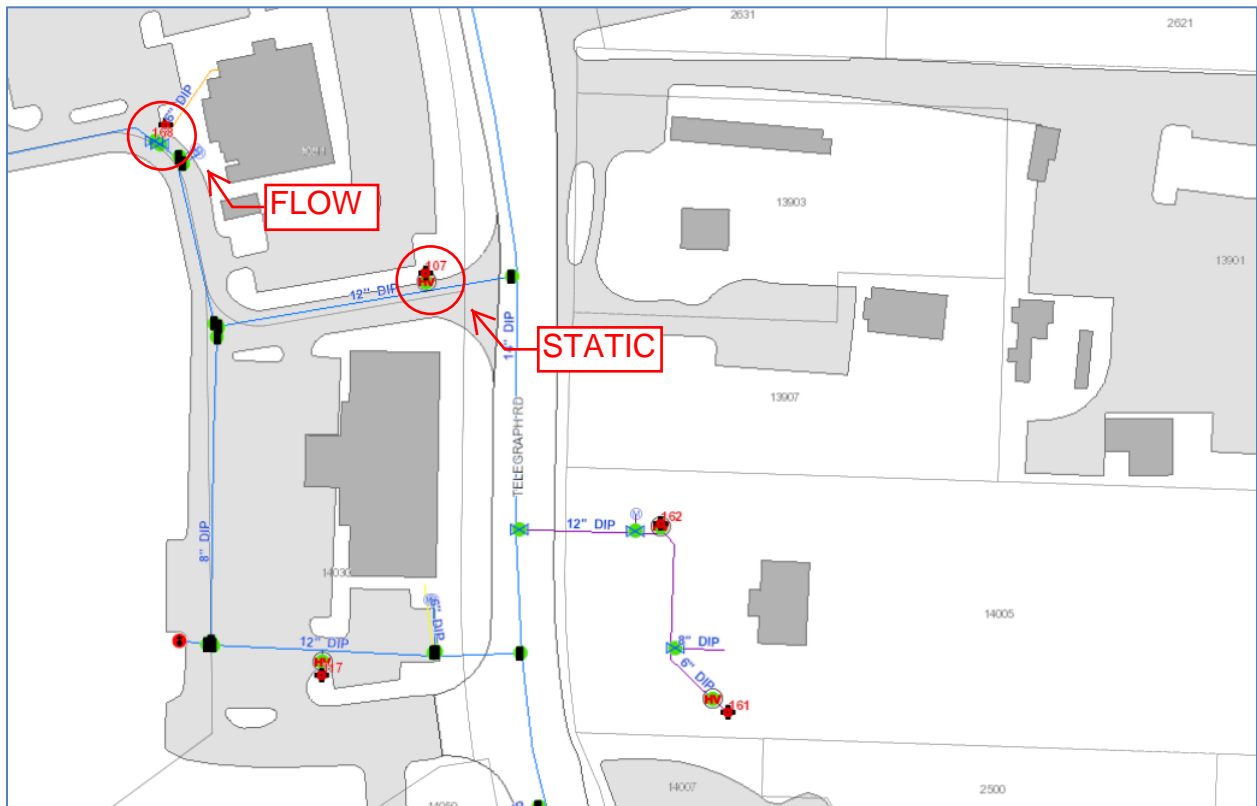
Map Number: 312  
Manufacturer: Kennedy  
Year Manufactured: 1987

Static Hydrant Number: 107  
Static Pressure: 68 psi  
Residual Pressure: 64 psi

## Flow Hydrant Info

Map Number: 312  
Manufacturer: Mueller  
Year Manufactured: 2015

Flow Hydrant Number: 168  
Flow: 1300 gpm  
Pitot: 60 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: February 22, 2016