

PWCSA Fire Flow Report

General Info

Location: 17058 Jefferson Davis Hwy
Service Level: Dumfries/Triangle
High/Low HGL: 299/279 ft
By: KS/KC

Date: 07/01/2016

Time: 9:50 am

Static Hydrant Info

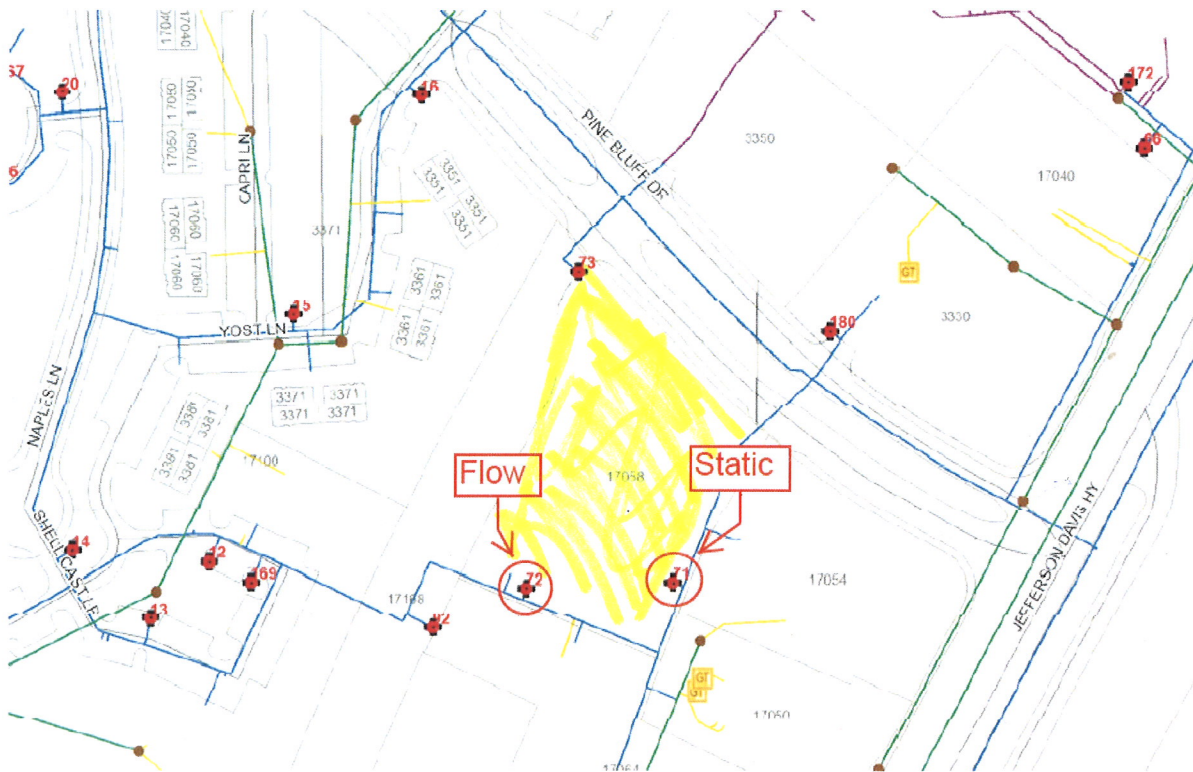
Map Number: 414
Manufacturer: Mueller
Year Manufactured: 1997

Static Hydrant Number: 71
Static Pressure: 64 psi
Residual Pressure: 54 psi

Flow Hydrant Info

Map Number: 414
Manufacturer: Mueller
Year Manufactured: 1997

Flow Hydrant Number: 72
Flow: 1405 gpm
Pitot: 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 1, 2016