



XFP Xcel Fire
Protection

"We support and encourage
NICET certification."

August 24, 2023

Lou Petrozzi
Wall Street Development Corp.
2 Warthin Circle
Norwood, MA 02062

Re: Hydrant Flow Test
32 Darwin Lane
Walpole, MA 02081

The following are the results from the Hydrant Flow Test performed by Walpole DPW and Xcel Fire Protection on August 23, 2023, at 10:00 PM, witnessed by Matt Berry (Xcel Fire Protection, Inc.) and Ken (Walpole Water Department)

Static and residual pressures were taken from the hydrant at 32 Darwin Ln. The hydrant at the corner of Darwin and Queens Ct was used for the flow.

Static: 40 psi
Residual: 35 psi
Pito: 20
Flow: 751 gpm

The flow at 20 psi is 1588.8 gpm

If you have any questions, please do not hesitate to contact our office.

Sincerely,

Ed Pratt
Design Manager



Hydrant Flow Test Report

Test Date 8/23/2023

Test Time 10 PM

Location

32 Darwin Lane
Walpole, MA 02081

Tested by

Matt Berry (Xcel Fire Protection)
Ken (Walpole DPW)

Notes

Read Hydrant in front of 32 Darwin
Flow Hydrant at Queens Ct

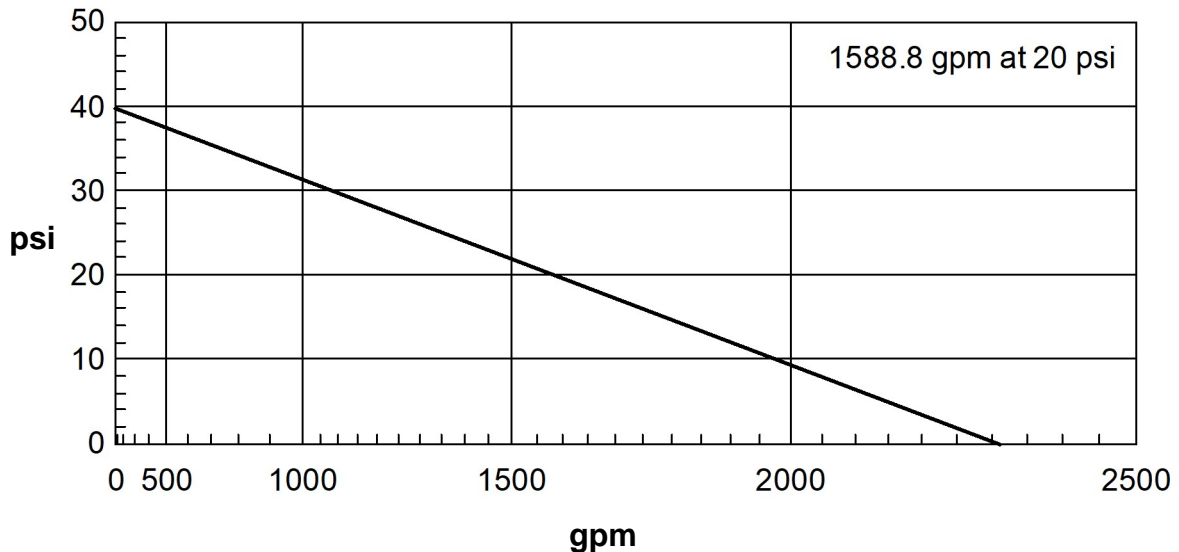
Read Hydrant

40 psi **static pressure**
35 psi **residual pressure**
0 ft **hydrant elevation**

Flow Hydrant(s)

Outlet	Elev	Size	C	Pitot Pressure	Flow
#1	0	2.5	.9	20	751 gpm

Flow Graph



cont.
#NA



HYDRANT FLOW TEST LOCATION 32 DARWIN LANE

Date: 08/24/23
Scale: NONE

