



**Aviara West Pompano  
NW 31st Ave & 33rd Drive  
Pompano Beach, FL.**

**DATE: May 31, 2023**

Robert,

A fire flow test has been conducted by Wayne Automatic Fire Sprinklers, Inc. for the following

project: PROJECT NAME: Aviara West Pompano

PROJECT LOCATION: NW 31st Ave & 33rd Dr. Pompano Beach, FL.

HYDRANT LOCATION: FIRE HYDRANTS: SW corner of property on 31st Ave  
NW corner of property on 31st Ave

TEST DATE: 5/30/2023 & 5/31/2023

The results of this test are:

STATIC PRESSURE.....80 PSI

RESIDUAL PRESSURE.....75 PSI

PITOT PRESSURE (1) HYD. FLOWING.....55 PSI

HYDRANT OUTLET COEFFICIENT: .....90

FIRE HYDRANT FLOW.....1250 GPM

TIME OF TEST..... 9:00 AM

The data contained herein are furnished only to demonstrate the available water supply at the time of the test. Fluctuations to pressure and flow will occur due to demands on the system and other conditions beyond the control of Wayne Automatic Fire Sprinklers, Inc.: therefore, additional criteria must be considered, and additional independent test run to confirm pressures for use in design of any water distribution, sprinkler, or fire protection system.

Additionally, Wayne Automatic Fire Sprinklers, Inc. (WAFS) attests only to the correct use of generally recognized applicable procedures and techniques by experienced, qualified personnel in the execution of the flow test. WAFS in no way implies any guarantee as to the repeatability of the pressure/flow as observed and recorded. Neither does WAFS assume any liability for the overall quality of the water source.

At your service,  
**WAYNE AUTOMATIC FIRE SPRINKLERS, INC.**

*Kenneth J. Buchanan*

Kenneth J. Buchanan  
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**DRC**

**PZ23-12000006  
07/05/2023**