



*Wylie Prevention/Community Risk Reduction
Division*

Mailing Address: 300 Country Club
Physical Address: 2000 N Hwy 78, Suite 203
Wylie, TX 75098
(972) 442-8110

HYDRANT FLOW TESTING

Document Submittals

- A copy of the responsible party's driver license is required for all Contractor Registrations.
- Contractor Registration (annually).
- A copy of companies insurance declaration page for contactor file.

Fee:	\$ 50.00	<u>Checks or Exact Change Required</u>
	\$100.00	Contractor Fee (annual)

PERMIT HOLDER IS RESPONSIBLE FOR RETURNING HYDRANT FLOW DATA SHEET IN HARD COPY FORM TO THE WYLIE FIRE PREVENTION BUREAU.

HYDRANT FLOW TESTING PROCEDURES

Individuals seeking hydrant flow test data should follow the procedures listed below:

- ❑ Contact the Water department for a plan of the water lines and hydrant locations in the area you wish to test (214) 802-1529.
- ❑ Contact the Fire Prevention Community Risk Reduction Division to obtain a permit and to advise the time and location of hydrant testing. Hydrant flow testing may depend on water conservation measures in place at the time of the request.
- ❑ Record results on a form similar to the NFPA Hydrant Flow Test Report (see NFPA291, fig. 2-11-attached), including diagram as indicated on the form instructions.
- ❑ Submit a copy of the completed form to (mailing address):

Wylie Fire Department
ATTN: Fire Prevention
2000 N. Hwy. 78
Wylie, TX 75098
(972) 442-8110

Note: Please mail or hand-deliver this completed report to the above address. Due to the poor quality of some fax transmissions; please do not fax this report.



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**PERMIT APPLICATION
HYDRANT FLOW TESTING**

- Annual Contractor Registration**
- Copy of responsible party's driver license**

Installer/Company Name: _____

Address: _____

City: _____ **State:** _____ **Zip Code:** _____

Representative's Name: _____

Telephone No.: _____

Job Name and Address: _____

Contractor Name (if different than above): _____

Address: _____

City: _____ **State:** _____ **Zip Code:** _____

Representative's Name: _____

Telephone No.: _____

Date of Contractor Registration: _____

Contractor Renewal Date: _____ **Receipt No.:** _____

Permit Fee: \$50.00 **Date:** _____

Check #: _____ **Cash:** _____ **Receipt No.:** _____

Reinspection Fee: \$75.00 **Date:** _____ **Receipt No.:** _____



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NFPA 291 SEC. 211 Data Sheet.

The data secured during the testing of hydrants for uniform marking can be valuable for other purposes. With this in mind, it is suggested that the form shown in Figure 2-11 be used to record information that is taken. The back of the form should include a location sketch. When the tests are complete, interested parties should file the forms for future reference.

Location _____ Date _____

Test made by _____

Representative of _____

Witness _____

State purpose of test _____

If pumps affect test, indicate pumps operation _____

A1

A2

A3

A4

Flow hydrants: _____

Size nozzle _____

Pitot reading _____

Discharge coefficient _____

GPM _____

Static B _____ psi Residual B _____

Projected results @ 20 psi Residual _____ gpm; or @ _____ psi Residual _____ gpm

Remarks: _____

Location map: Show line sizes & distance to next cross-connected line. Show valves and hydrant branch size. Indicate North. Showing flowing hydrants-Label A1, A2, A3, A4. Show location of static and residual-Label B.

Indicate B Hydrant _____ Sprinkler _____ Other (identify) _____