

HARRIS COUNTY FIRE CODE

CODEWORD



The Codeword is used to clarify provisions of the Harris County Fire Code
The sole intent is to make clear acceptable practice.

Issue Date: May 12, 2009, revised May 20, 2011

Subject: Dry Hydrants

Question: Are dry hydrants permitted to be use to supply required firefighting water for Commercial Buildings?

Code Ref: NFPA 1142, **Standard on Water Supplies for Suburban and Rural Fire Fighting**

Answer: Dry hydrants are allowed in accordance with the above listed standard which is authorized by IFC 2006 Appendix B 103.3.

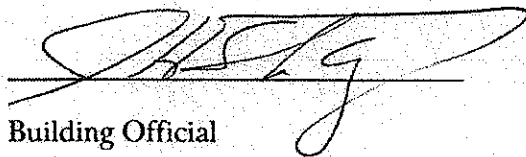
If supplied by a retention pond, civil plans must be approved by Harris County Commercial section. Design plans must be signed and sealed by an Engineer specializing in Fire Protection, or Fire Sprinkler Company licensed in the State of Texas and must be compliant to the above listed standard.

Designs will be reviewed and, for compliance with NFPA 1142, by the Harris County Fire Protection review section.

Flow testing is required and shall be the responsibility of the permittee. Testing shall be performed by a licensed Fire Sprinkler Company in accordance with NFPA 1142.

A Certificate of Compliance for the project will be issued after successful testing and approval.

Please see the Harris County permits website for further information.



Building Official

Harris County, Texas



Fire Marshal

Harris County, Texas