

Administrative Policy New Fire Hydrant vs. Residential Fire Sprinkler Installation Policy Water Department – A601 Effective Date:

Revised Date:

December 2008

NEW FIRE HYDRANT VS. RESIDENTIAL FIRE SPRINKLER INSTALLATION POLICY

Summary

The Fire Code as adopted by the Town of Payson requires the installation of fire sprinkler systems in new one and two-family residences without a fire hydrant within 600' of the site of the new construction. The code also allows, as a potential option, for the installation of a new fire hydrant near the site of the new home in lieu of a residential fire sprinkler system. In some areas of Payson the installation of a new fire hydrant may provide little, if any, benefit due to insufficient water supply to the new fire hydrant. In order to allow for installation of new fire hydrants in appropriate circumstances this policy is established.

Definitions

n/a

Process

Criteria for installation of new fire hydrants in lieu of residential fire sprinklers

The installation of a new fire hydrant in lieu of a fire sprinkler system is allowed when:

- 1. The Payson Water and Fire Departments both approve of the installation of a new fire hydrant in lieu of a sprinkler system.
- 2. The installation results in a spacing of the new fire hydrant not less than 300 feet from an existing fire hydrant located on the same street as the new residential construction.
- 3. The water supply to the new hydrant is sufficient to contain a fire at the new residence. Such determination to be made by the Payson Fire Department.
- 4. The installation of the new fire hydrant is performed by a licensed general contractor approved by the Payson Water Department.



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- 5. The owner of the new residence is responsible for paying the cost of installation of the new fire hydrant and must furnish proof of payment prior to receiving a Certificate of Occupancy for the new residence.
- 6. At its sole discretion, the Town of Payson may elect to participate in the installation of the new fire hydrant in order to accomplish Town objectives.

References

n/a