Riverside County Fire Department



Fire Protection Planning Section

Riverside Office: 2300 Market St., Ste. 150, Riverside, CA 92501 Ph. (951) 955-4777 Fax (951) 955-4886 Palm Desert Office: 77-933 Las Montañas Rd., # 201Palm Desert, CA 92211-4131Ph. (760) 863-8886 (760) 863-7072

Hydrant Verification for Parcel Map Single Family Residential

<u>Note:</u> Some parcel maps will have more stringent requirements on hydrant locations. Check your Environmental Constraint Sheets (ECS map at the Surveyor's Office).

Provide the application number for building/installation/site preparation permit from the Building and Safety Department on all plans, documents, and correspondence. Without the permit number, we cannot process the permit. All of the following shall be submitted to the Riverside County Fire Department for review and approval prior to any releases.

Provide the following letter(s) and map(s):

- 1. A map or Assessor's Parcel Number (APN) page showing the location of the fire hydrant and access roadway(s) to the property.
- 2. Written verification from the local water district shall be required indicating the ability to provide the following:
 - a. An approved standard fire hydrant (6"x4"x2½") shall be located within 250 feet from any portion of the lot frontage.
 - b. The minimum fire flow shall be 1000 gpm at 20 psi residual pressure for a 2-hour duration.
 - c. Water district must also indicate the size of the water main serving the fire hydrant.

Only original documents will be accepted. Copies and faxes of the letter and map will not be accepted.



Standard Hydrant (Wet Barrel)



Super Hydrant (Wet Barrel)



Super Hydrant (Dry Barrel)