## **Amador Fire Protection District**

810 Court Street, Jackson, CA 95642-2132 Phone 209-223-6391, www.amadorfire.org

## Emergency Water Storage Tank Standard Amador County Ordinance #15.30.360

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- 1. 2500 gallons minimum water supply for fire department use only.
- 2. Minimum 50 feet from structures.
- 3. Maximum 12 feet from the fire department access road.
- 4. FD access road weight load shall hold 40,000 lbs. during all weather.
- 5. Brass outlet at least 18-inch off the ground.
- 6. Minimum Pipe Size shall be 4 ½-inch.
- 7. Outlet shall be a brass 4 ½-inch N.H.T male threads.
- 8. Minimum 10 square inch air vent shall be provided.
- 9. Pad shall be a minimum 3-inch aggregate rock base and 24-inches wider than the tank.
- 10. A blue reflective address mounted on the tank visible from the roadway.
- 11. Letterings for the mounted address shall be a minimum 4-inch in height with a minimum stroke width of  $\frac{1}{2}$  inch.

12. Tanks to be constructed of molded plastic, fiberglass or galvanized steel, not less than 12 gauge.

13. A water capacity or site glass indicator is optional. 10 Sq Inch Air Vent Minimum 3/8" Rust Resistant Screen Site Glass (Optional) Home 2.500 Gallons 4" Min Pipe Size **Minimum** 4 1/2" Brass (Optional) Male Threaded Valve Reflective Blue **Tanks** Address 50 Ft Away 18" Min From Grade 3" Thick Min Rock Base 2 Ft Wider Than Tank 12 Ft Max From FD Access Road

A site plan of the proposed tank location shall be submitted to AFPD at the above address for review and approval prior to installation. A fee of \$176 will be charged for plan review and inspection. Any additional fees shall be paid prior to completion. Please contact our office if you have any further questions.

TANK LOCATION IS SUBJECT TO THE APPROVAL OF THE FIRE DEPT