MESCAL-J6 FIRE DISRICT

Ed Nied - Fire Chief

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Phone (520)586-4690 - Fax (520)586-8598

To: Mescal-J6 Resident

From: Chief Nied

Water Tank Accessibility

You are receiving this communication because you have shown interest in making your personal water tank available to the fire district in the event we must use it to refill our vehicles during an emergency.

There are five steps you must complete to be allowed to participate in this program:

1. An initial evaluation by Mescal-J6 Fire District officers or their designates to determine if apparatus can access and any additional needs beyond what is contained in this memo.

2. Your water tank must be 2500 gal or greater and a minimum 2000 gal. You must keep MJFD advised of any issues surrounding your tank that would prohibit us from utilizing it. 520-586-4690 ext 301 to report. This is checked daily.

3. You must supply and maintain all connections and equipment (links below)

4. You must sign and notarize the Water Access Use Agreement, which us a binding legal contract.

5. You must provide clear and unobstructed access to the tank connections. This cannot cross right of ways or easements. If unclear on this step, please contact your respective county to determine access. If the right of way involves a lock, the district must have access to the key or combination.

6. Your set-up must pass an inspection by Mescal-J6 Fire District officers or their designate to ensure all is operational.

Once all steps have been completed, your tank will be put into our documentation for potential use. This does not imply we will ever use it, however, if we do, you are responsible for refilling your tank.

We thank you for wanting to be of assistance. Please call our office when items are completed and we will schedule an inspection. 520-586-4690 ext 301.

Here are the minimums specs we need for trash pumps and one affordable, suggested model.

Trash pump 2.5" -3" trash pump minimum 290 GPM - Harbor Freight has a really good pump its $450. (link below)

https://www.harborfreight.com/3-in-212cc-gasoline-engine-semi-trash-water-pump-290-gpm-63406.html?adsetid=194118211821&campaignid=23905019916&gad_campaignid=23905019916&gad_source=1&gbraid=0AAAADAHb4dqcW2_yLKU1Fq20mkShXGbZ&gclid=CjwKCAjwoaLWBhAWEiwAnyituyru8g5wYnOeE9CCw6RNLKIYRwtG5UZuo9E2VZu7xpnqXSaWPSVjThoCxSQQAvD_BwE&hftm_sc=3652&hftm_source=google&product=63406

Adapters Connection from tank to this pump will be 3" NH thread and will need a 3" valve shut of as well. (link below)

https://firehosesupply.com/products/3-nst-nh-female-hose-x-2-5-nst-nh-male-hose-adapter?variant=31733767372870&country=US&currency=USD&utm_medium=product_sync&utm_source=google&utm_content=sag_organic&utm_campaign=sag_organic&srsltid=AU7gw4VjZzfTl5nlg-vINGZMne6H06XpFr2b21nDfmA-UhG5wFY9bg2vrJM&com_cvv=8fb3d522dc163aeadb66e08cd7450cbbdddc64c6cf2e8891f6d48747c6d56d2c