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Water storage could be completed by employing synthetic irrigation or by digging the soil, or arranging for empty containers during heavy cloudburst and generating ponds to be filled with rain water, or to install water tanks. The number one way of water storage across Australia is probably the use of rain water tanks. These water tanks come in various sizes and are priced accordingly.

A rain water tank is the superlative choice when it comes to storing water for household uses: drinking water, cooking, washing, bathing or others. The water tanks come with a protection lid for defence from dust and other damaging substances that may infect your water. Water tanks have low leakages because they are made from durable materials.

Choosing the tank material is of utmost importance you are budget-conscious. The cheapest choice would be to install plastic tanks. For underground water storage make sure that it is made of concrete. Tanks prepared of fibreglass are certainly steady if you plan on long-term water storage.

The suitable tank depends on your utilisation. Most common capacities are 5000 litres, 10000 litres, and 20000 litres. The next thing to think about is the position of the tank. Make sure that your tank is situated so as not to cause any obstruction. Avoid placing your tank in close proximity to trees as these can cause damage. Third, secure the level of foothold.

Water purification is an important aspect besides water storage. The oldest and cheapest way is through timely boiling. Boiling water for about half an hour helps exterminate bacteria. There are readily available commercialised filtration products which can further simplify the job for you. Cleaning residue such as coal is also known for its filtering characteristics. These filtration systems could clean huge quantities of water dirt and other particles. Chemical solutions are also added to water a few times to get rid of contaminants and other harmful materials.

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