
The Rain Well provides rainwater harvesting supplies, design, consultation, and complete systems. The Rain Well can also modify ordinary plastic drums to create rain barrels. Rainwater cisterns can be designed for irrigation and household use.

Rainwater harvesting will lighten the load on water wells and public water supplies. Rainwater harvesting prevents overtaxing of wastewater treatment plants and prevents sewage from overflowing into rivers and lakes. And best of all, rainwater is FREE.

Rainwater can be used for irrigation, ponds, pools, fire suppression, gardens, and trees

Contact The Rain Well now for prices and installation estimates. **NO SALES TAX** required for rainwater harvesting products.



Products available are above ground cisterns, below ground cisterns, Soft Cisterns, Rain Chains, pumping systems, gray water tanks, pumps, cistern grommets, bulkhead fittings and rain barrels.

All products are available online on a secure website.

The Rain Well provides products and barrels with plastic welded bulkheads and fittings.

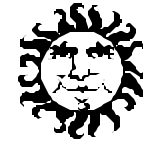
The Rain Well

Resurrect an age-old necessity and put your roof to good use, harvest rainwater and save it for a sunny day!

Phone: 817-676-4440
Email: info@therainwell.com
www.therainwell.com

THE RAIN WELL Rainwater Harvesting Products & Reference Guide

Serving North Texas



The Rain Well
Mansfield, Texas

Save it for a sunny day.

Tel: 817 676 4440

The Above Ground Cistern

This cistern is built with quality and durability in mind made with FDA approved resins. This 1600 gallon tank is available in natural white or "algae resistant" black. Standard features include a vented lid and a 2" bulkhead fitting with a siphon tube. A roof washer can easily be integrated with this tank. The tank diameter is 87", the height is 68" and weighs 240 lbs. This makes a great rain-water collection tank for the person who wants to save every raindrop. Filter lid and valve assembly are sold separately.



Subterranean Cisterns

The 500 and 1400 gallon cisterns are made to be buried and can be used for either rain-water harvesting or grey water reclamation. Rotationally molded, seamless, polyethylene tanks won't rust or crack and are not affected by chemicals. These cisterns allow for ease of installation and handling. Threaded lids and risers have a rubber gasket to provide a watertight seal and allows for manhole



Rainwater Quick Facts

- 623 gallons of water per 1000 sq. ft. roof from 1 inch of rainfall
- 4.3 PSI of pressure is gained when water level is raised 10 feet in elevation
- 3 to 4 gallons of rainwater storage capacity is suggested for every square foot of roof area
- 1 cubic foot of water is equivalent to 7.48 gallons
- 1 gallon of water weighs 8.5 lbs
- 1 cubic foot of water weighs 62.4 lbs
- Rain at 1 inch per hour yields 60 gallons in 6 minutes per 1000 ft² of roof area
- Rain at 1 inch per hour yields 10.4 gallons per minute per 1000 ft² of roof area

Gray Water Tips

- Shower, bathtub, bathroom sink, and washing machines are acceptable gray water sources
- Top-loading washing machines uses 30-50 gallons per load
- Bathtubs produce 25 to 40 gallons per bath
- More at www.therainwell.com

Rainwater is Highly Recommended for Plants

Rainwater provides the best stimulant for plant growth. Plants and trees grow quickly with nothing but rainwater. Nothing beats rainwater for plants. Municipal water contains additives such as chlorine and minerals that roots have a hard time absorbing. Well water also has hard minerals roots which keeps roots from absorbing the water. Rainwater is soft water and roots can absorb it much more efficiently.



The Rain Well

Resurrect an age-old necessity and put your roof to good use, harvest rainwater and save it for a sunny day!

Phone: 817-676-4440
Email: info@therainwell.com
www.therainwell.com
