

# Cistern

## What is this Project

Master Water Stewards Roxanne, Erika, and Sue installed a cistern that will capture rainwater from one side of this home, part of the patio, and one side of the garage through a drain tile that leads to the cistern. The water collected will be used for watering plants. Along with the cistern, gutter downspouts were redirected towards the cistern and a raingarden, as well as grass permeable pavers were installed along the driveway to capture more rainwater that would normally run off.

## Why Install a Cistern, Pavers, or a Raingarden?

This project will reduce the amount of water that runs off this property into stormdrains. Reducing the runoff helps keep our lakes and rivers clean! Everyone plays a part!

## Project Details:

- ◆ **Cistern captures water from 1,020 sq ft and can hold 1700 gallons of water, or more!**
- ◆ **Captures about 498 gallons of water for every inch of rain!**

