Water Conservation – Landscape And Drought

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Cow Creek Groundwater Conservation District

Xeriscape In The Hill Country Does Not Mean Zero Color





Typical Conditions



Drought Conditions



Put Away The Hose – Hand Water



Condensate Recovery Typical Summer Daily Production 8-10 Gallons Per Day





Sump/Transfer Pump



Excess Condensate to Storage





Basic Water Storage Remove Screw - On Top

Remove Water With Bucket or Pump



Basic Rainwater Harvesting



Improved Rainwater Harvesting



Basic Rainwater Harvesting System For Landscape Use

(200 Square Foot Roof)



Install Gutters





Storage Tank (1550 Gal)



Add Collector Pipe

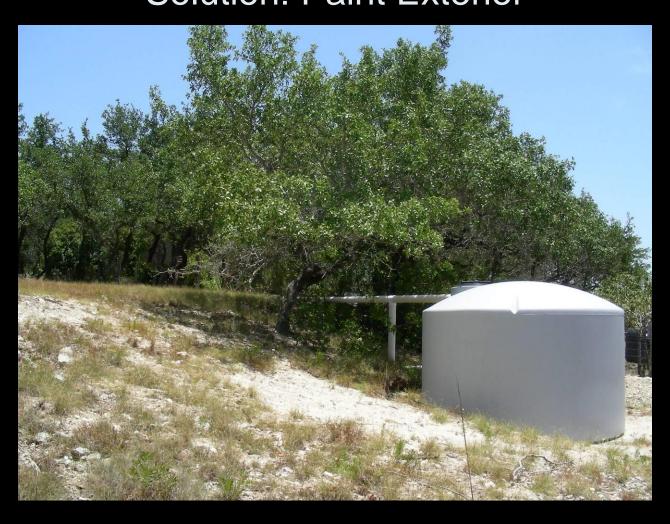


Gravity Feed To Storage



Lesson Learned: Sunlight Does Get Inside Tank

Problem: Algae Growth Solution: Paint Exterior



Next Project



Questions?

