

Rain harvesting

System on the west side



A wall of 6 barrels... each overflows into the next (Note: two at same level)

Jan 11, 2015

East side: 4 barrels near the house and 2 remote barrels in the garden



Barrel #1 (55G) collects rain from the gutter

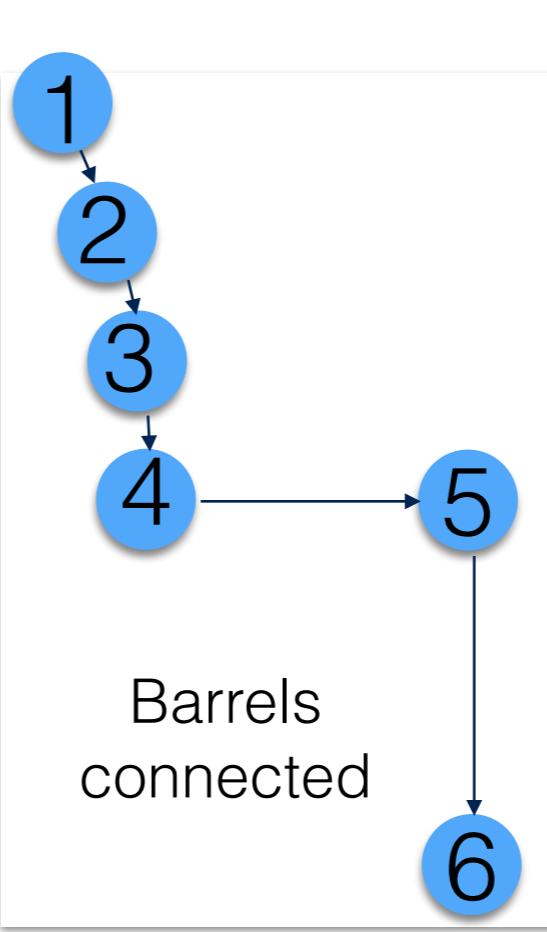
Gravity fill barrels close to garden bed to expand rain water storage capacity and speed up watering



Barrel #5 (40G) is close to a couple of garden beds

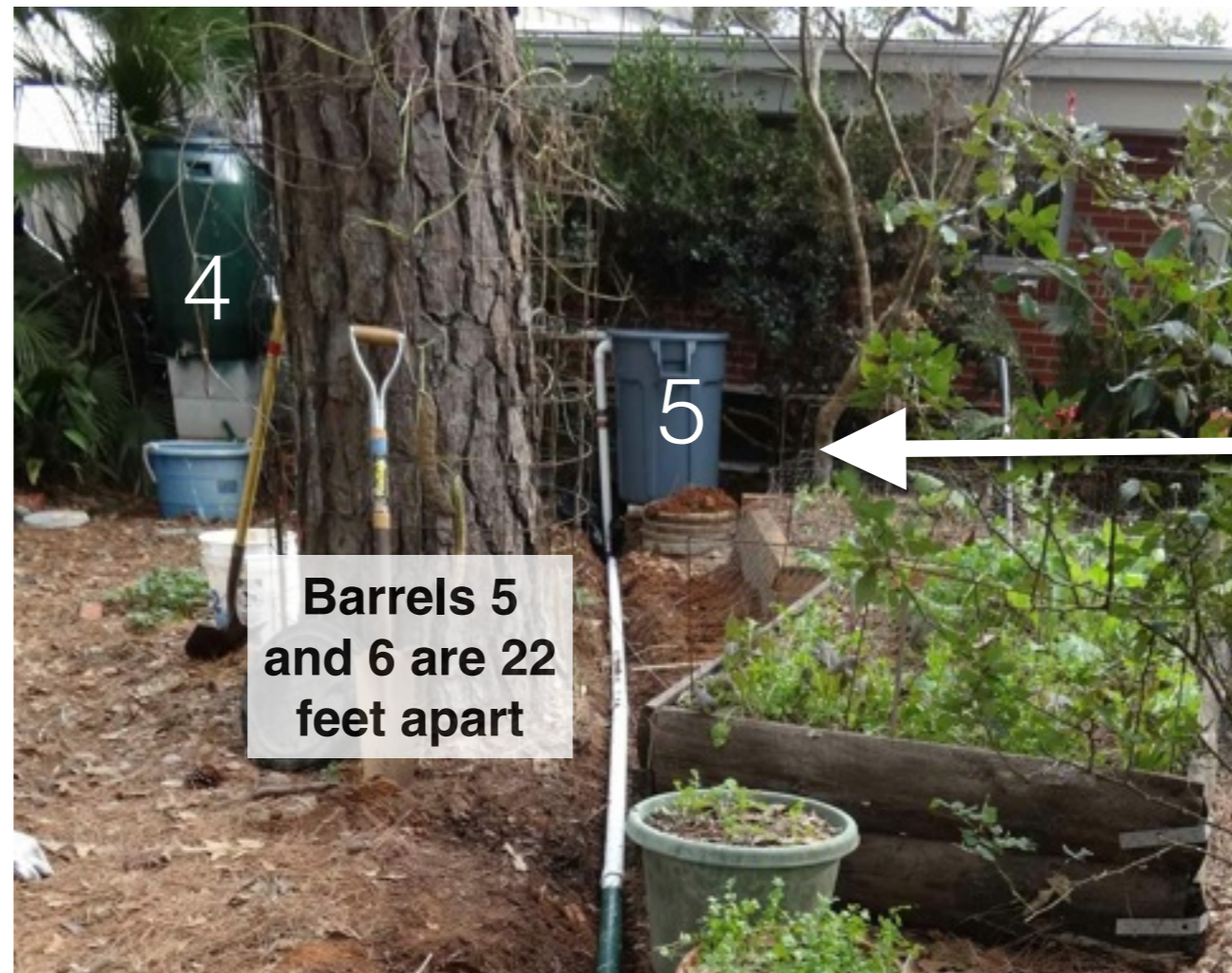


overflow to uphill part of the garden



Barrels 5 & 6 are 22' apart

Flexible 1.5" connectors allows access to pipe for cleaning (very dirty rain collection because of the trees)



Barrels 5 and 6 are 22 feet apart

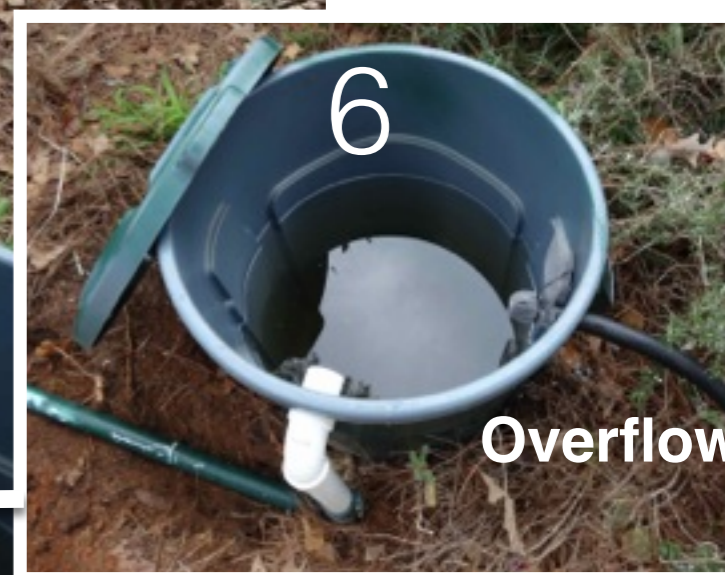
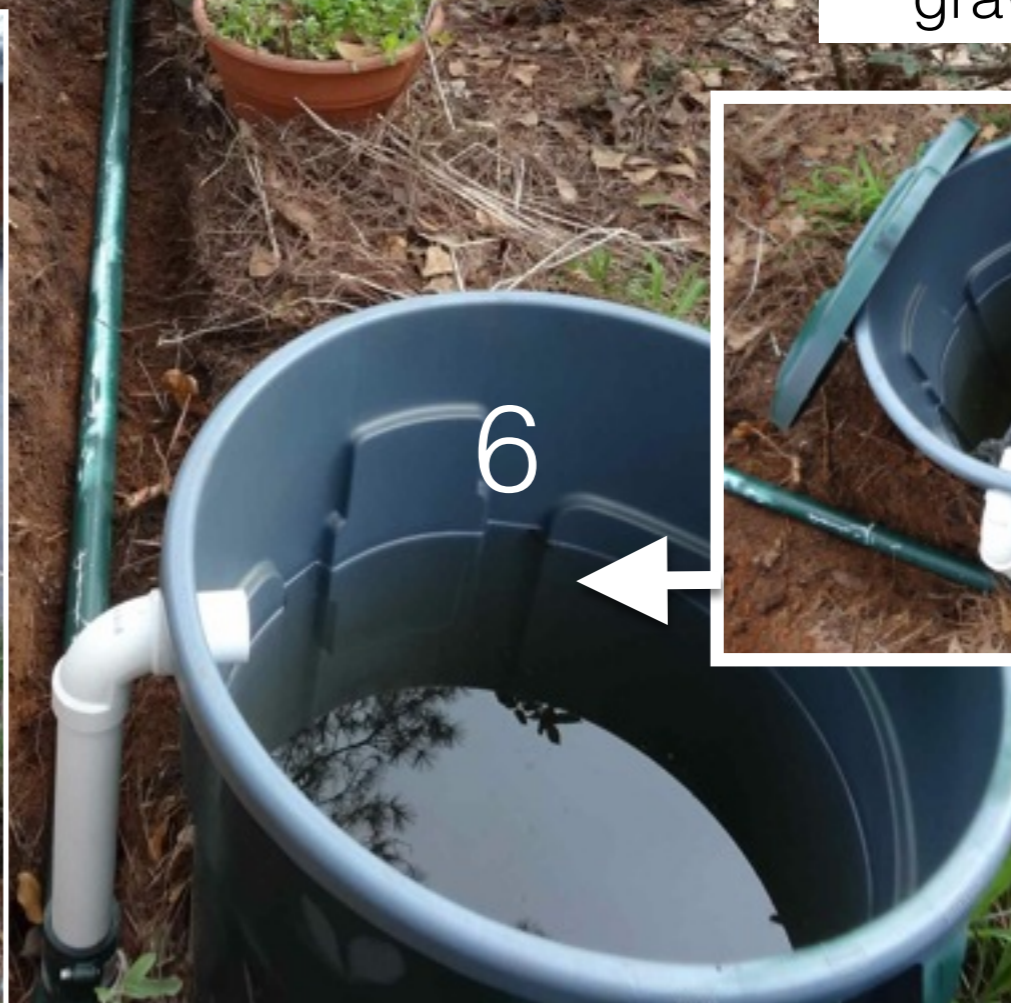


#5 is raised to gravity feed #6



1" overflow to uphill part of the garden bed

Best water storage is the soil!



Overflow