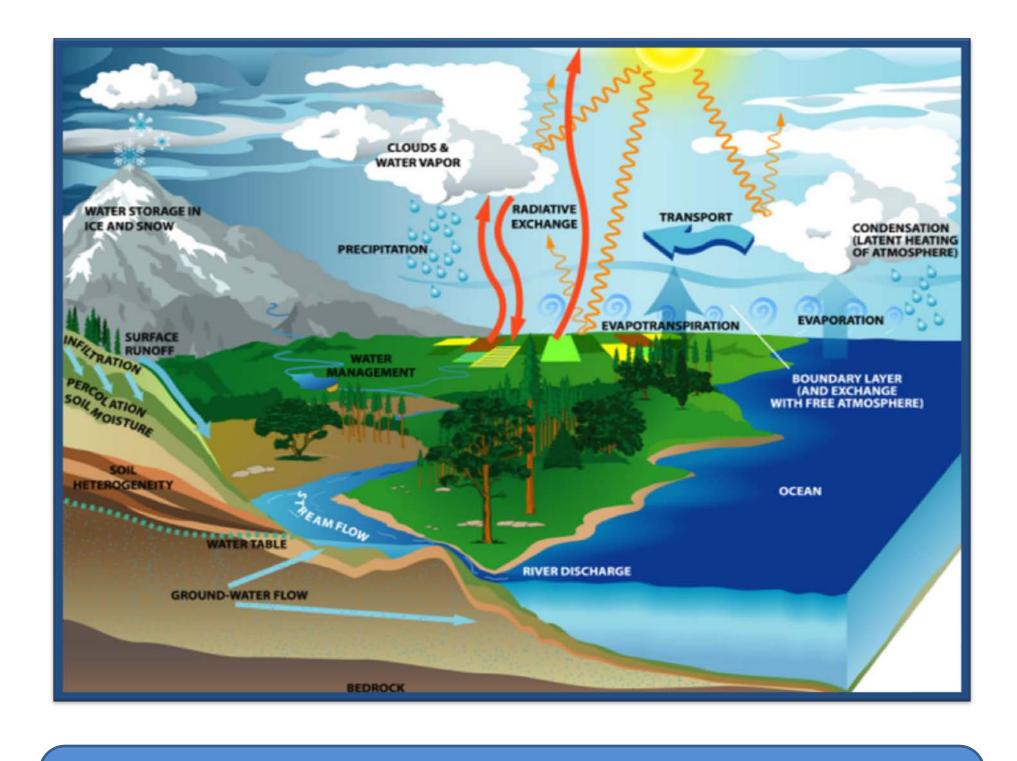


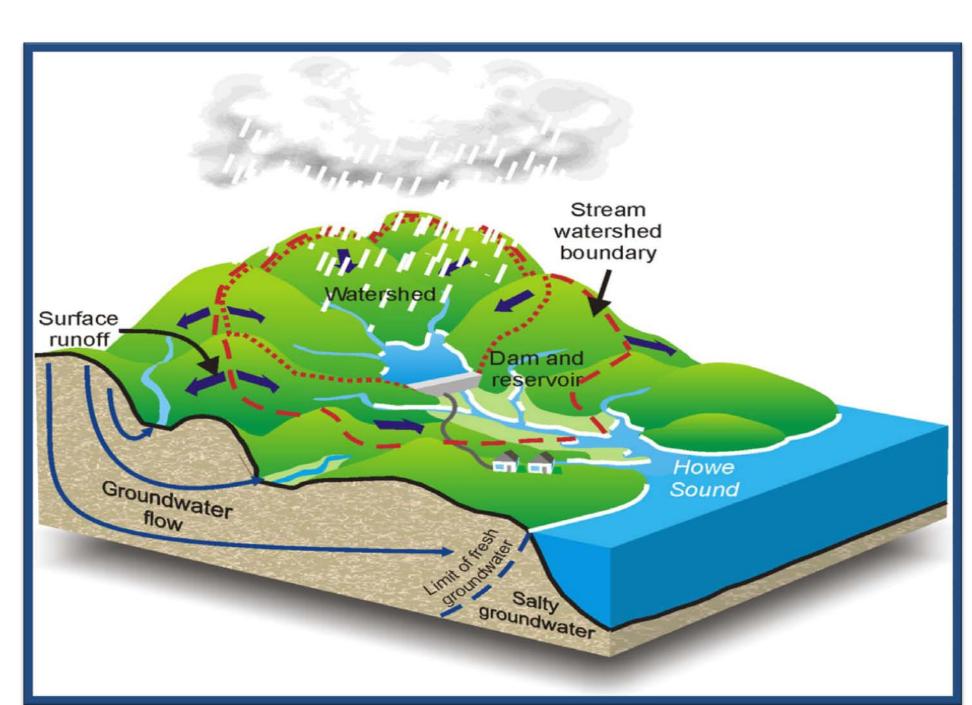
# OUR WATER. OUR FUTURE. OURS TO PROTECT!



### THE WATER CYCLE



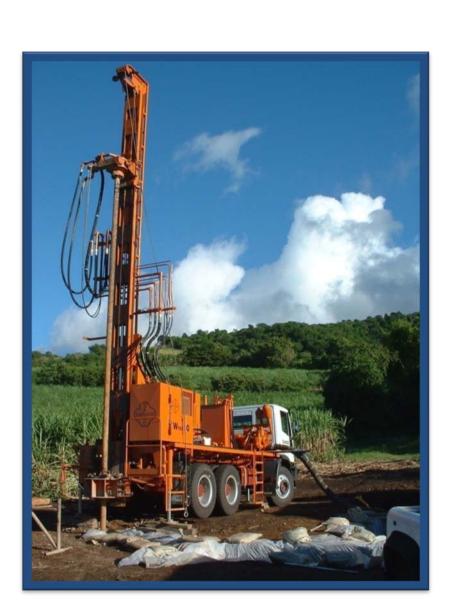
## THE WATERSHED



#### GROUNDWATER

- Groundwater represents about 65% of our water supply
- Network of 29 shallow wells
- Supply approximately 4 MGD
- Depth to aquifers
  - 2 m near the coast
  - Up to 70 m further inland
- Total groundwater basin yield estimated at 10 MGD

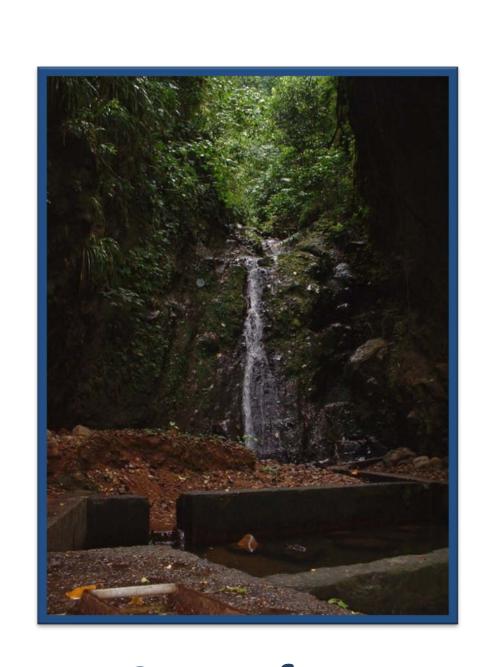




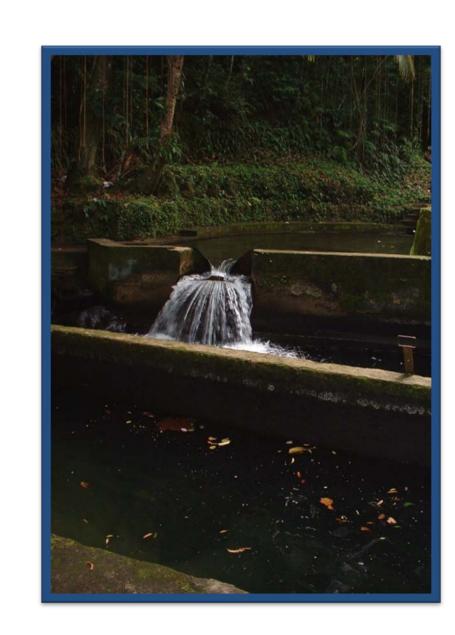


## SURFACE WATER

- Surface water (i.e. springs ) account for about 2 MGD
- Springs are fed by rain
- Concrete intakes are constructed to capture the water and direct via pipeline into the system
- All water is stored in reservoirs before distribution
- Total storage capacity is 7 MG



Stonefort



Wingfield