

## Greenway water resources

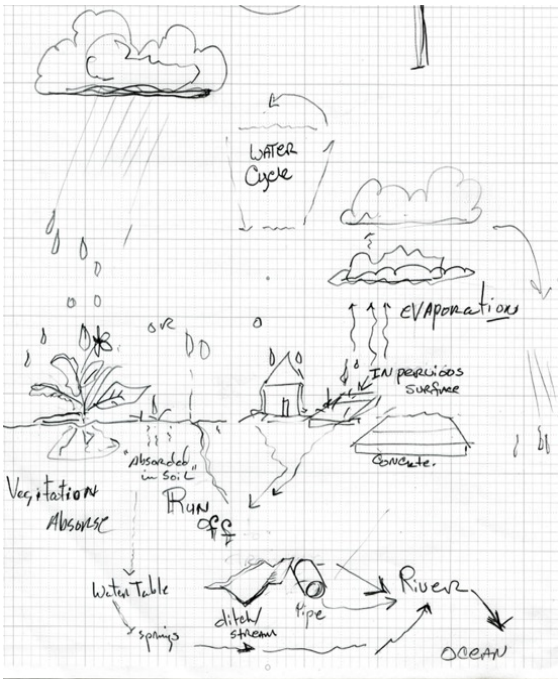
### Cape Fear River watershed

{ Headwaters } Cape Fear  
Down Town is →  
Flows to Ditch →  
Flows to storm Drain →  
Flows into College Creek →  
Flows into Buffalo Creek →  
Flow into (west) Haw River →  
Flow into Cape Fear →  
Flow into Atlantic Ocean



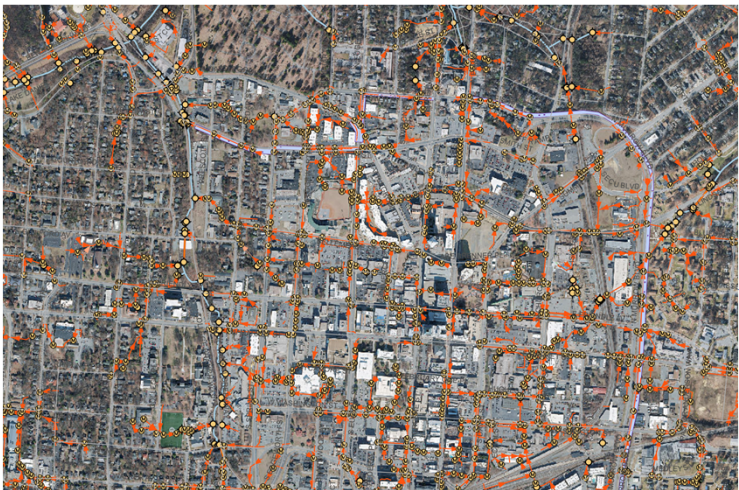
# Water cycle

Rain and snow from summer showers to hurricanes



# Greensboro's run off are the Head Waters to the Cape Fear River

Flow to College branch to north Buffalo Creek



Flow to South Buffalo Creek

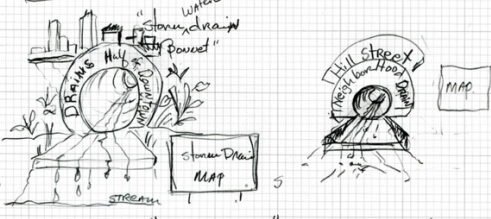
Last stop the Atlantic Ocean

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**"STORM DRAINS"**



Water "Storm drain" "Power"

THAT STREET

MAP

STORM DRAIN MAP

STORM DRAIN

STORM DRAIN

Name of Creek "College Branch" → to Buffalo Creek → Hawk → Cape Fear

"It All Starts Here" → B.B. that drop will go to the Ocean

All surface water in this part of town Collects in this Drainage ditch which takes it to College Branch Creek - then Buffalo Creek - Then to the Hawk River which then takes it to Cape Fear which Takes it to the ATLANTIC OCEAN.

Drainage Basin River Map

Frank

Largest River Sys in NC → to Atlantic Ocean 202 mi

Cape Fear Drains 9300 sq mi


1585

Frank of Cape Fear River

embayed on Ft. Carol



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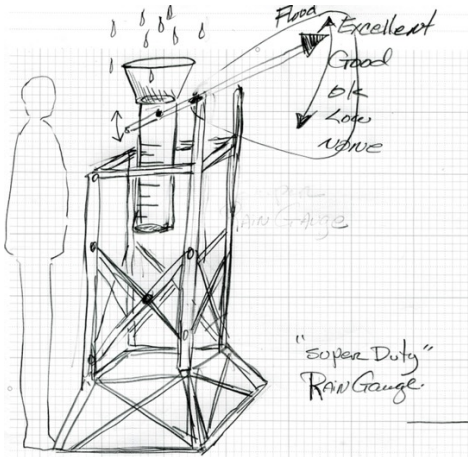
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embayed on Ft. Carol

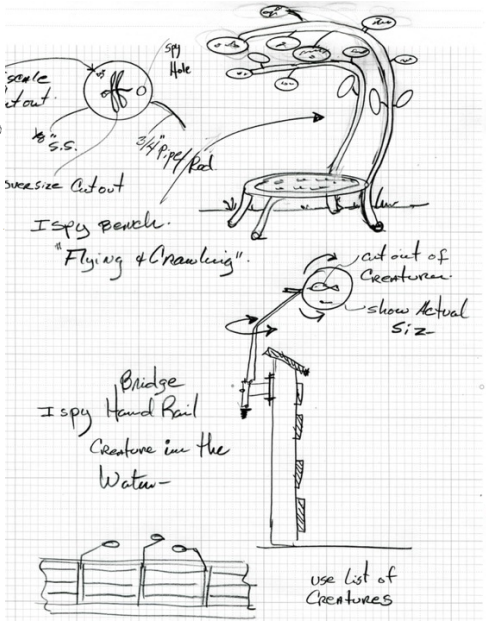
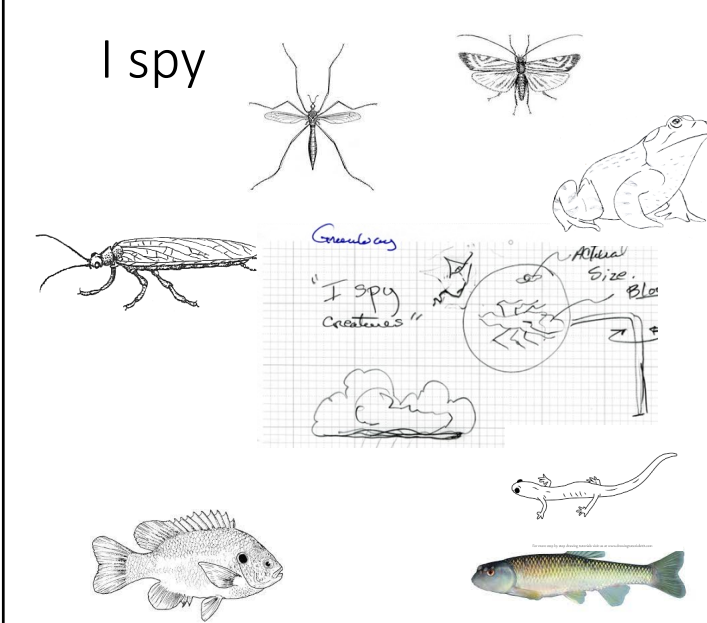




# Super rain gauges

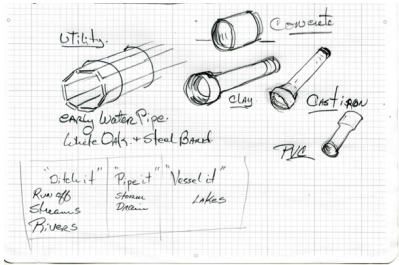
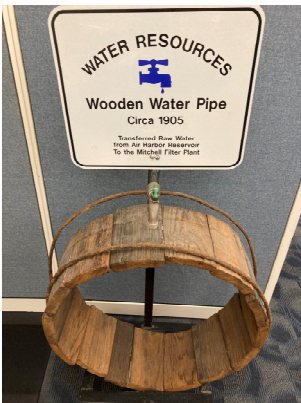


# I spy

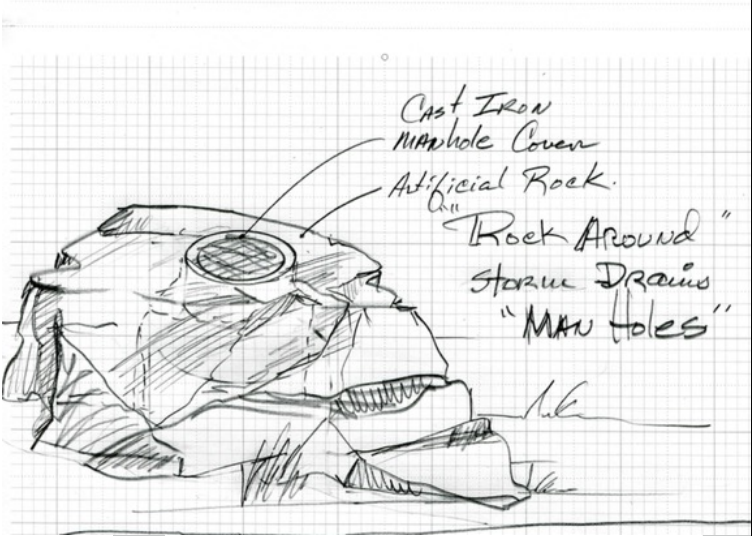




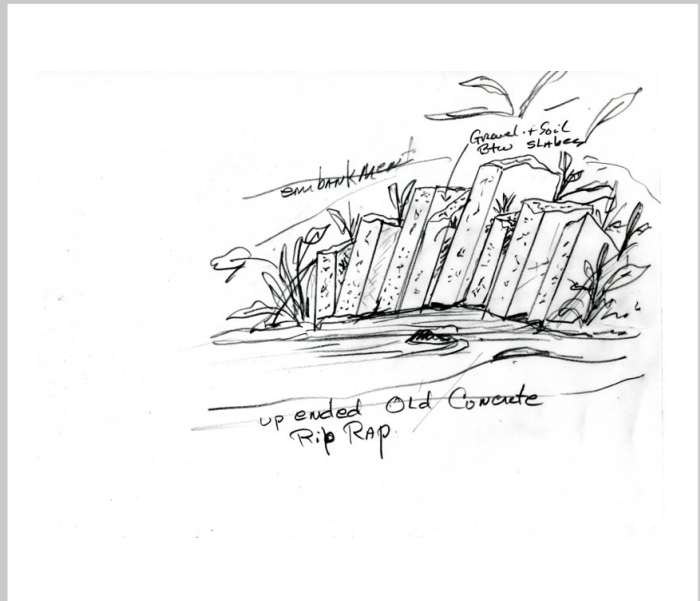
# How water gets around....



# manholes



## Concrete riprap



## trash catcher

