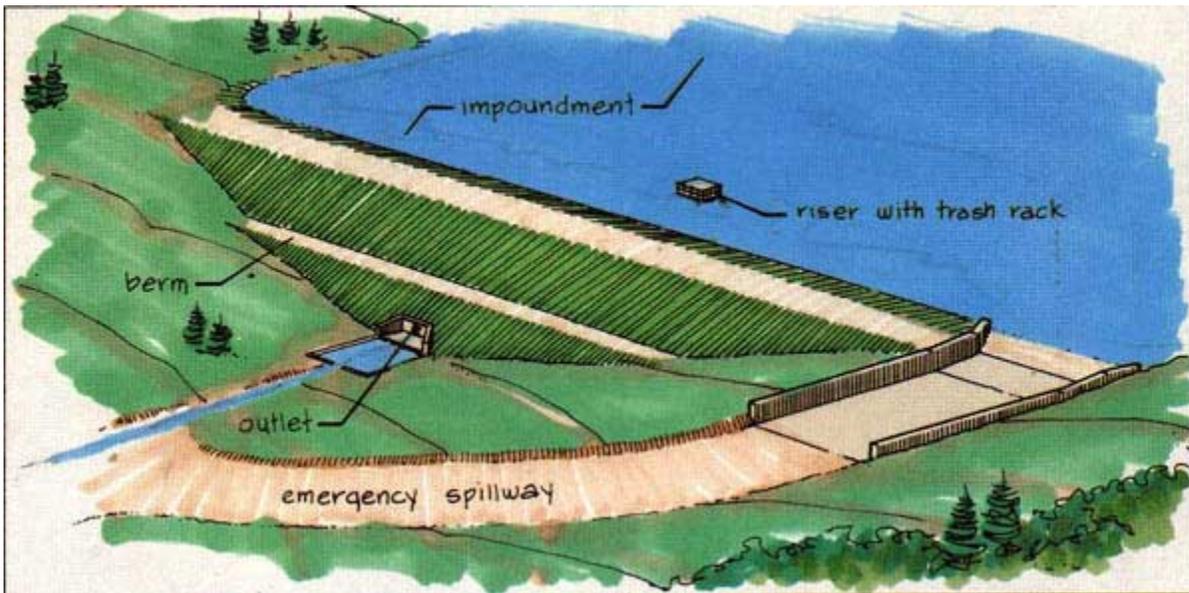
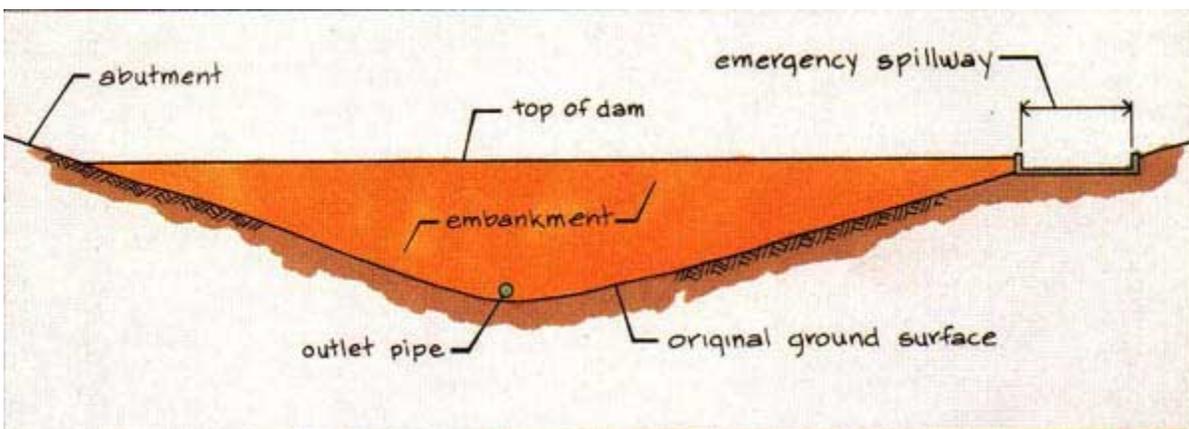


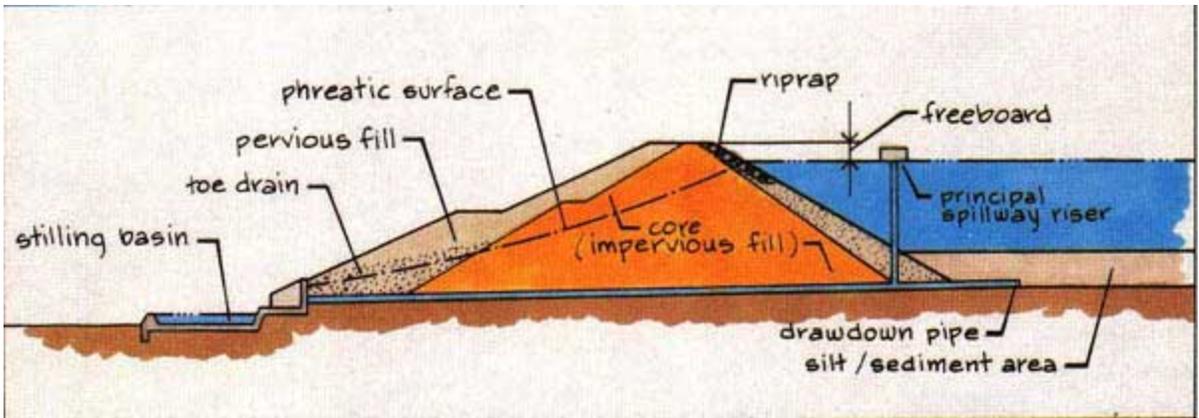
# Illustration Gallery



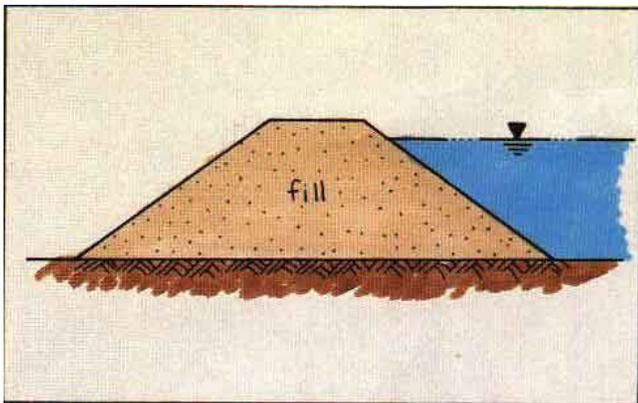
**Embankment Dam**



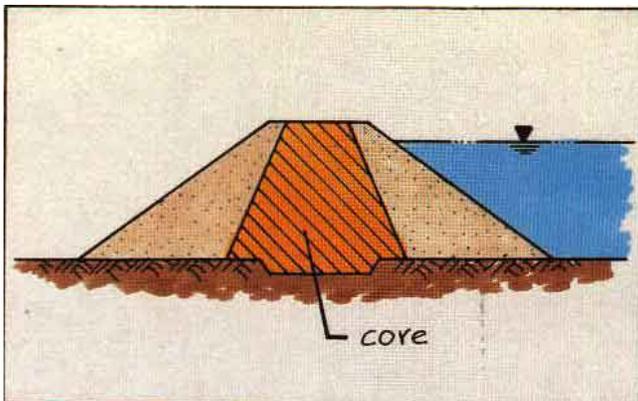
**Profile Along Crest Dam**



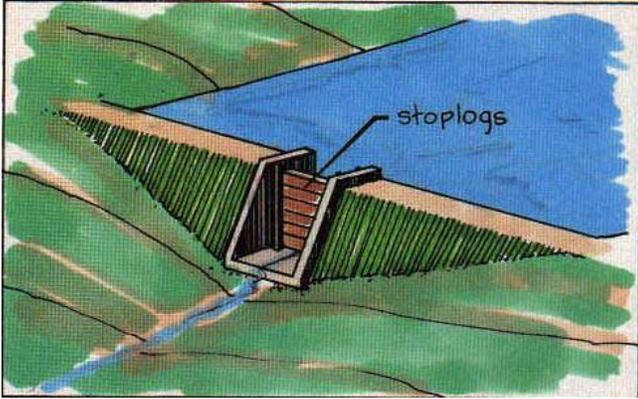
**Section Through Dam**



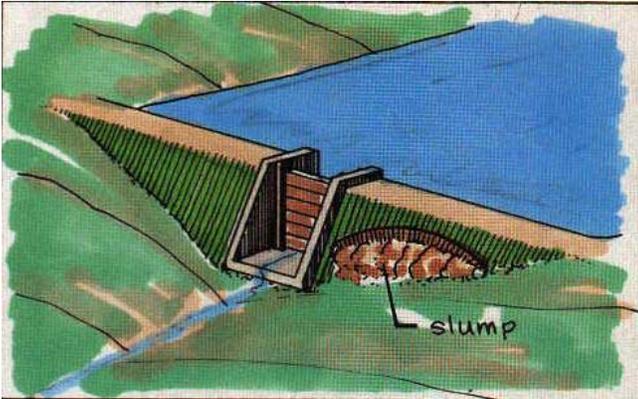
**Homogeneous Earth Fill Dam**



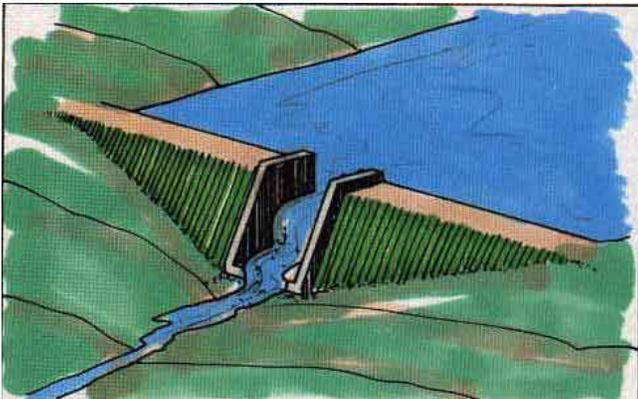
**Zoned Embankment Dam**



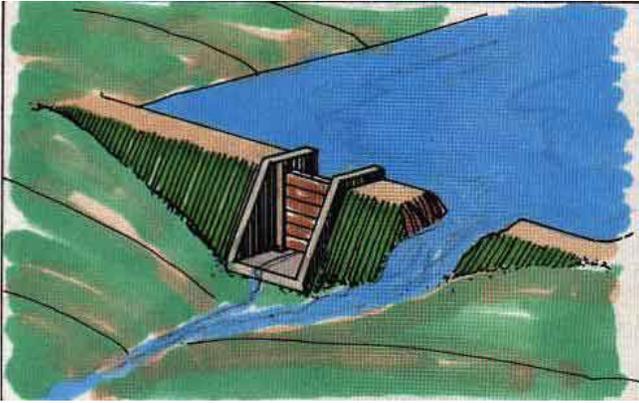
**Stoplogs**



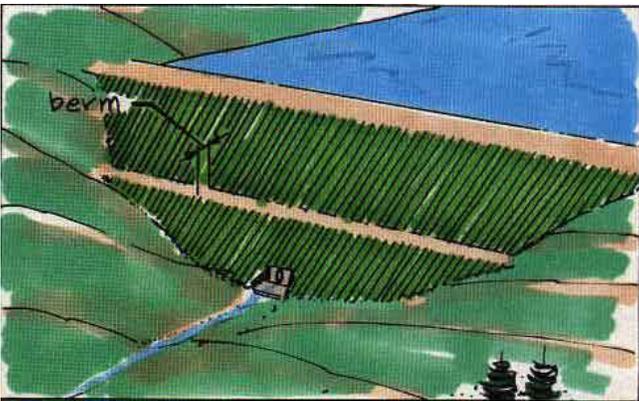
**Slump Area**



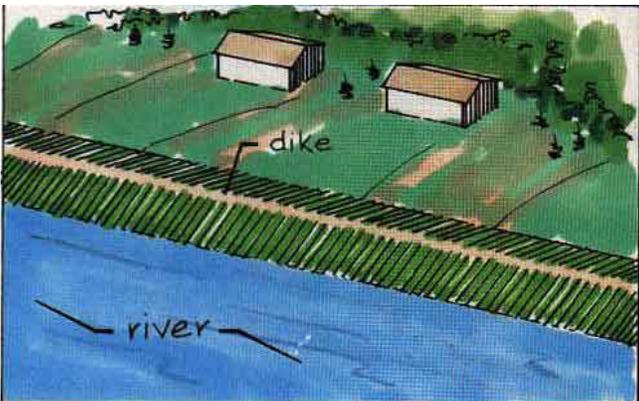
**Controlled Drawdown**



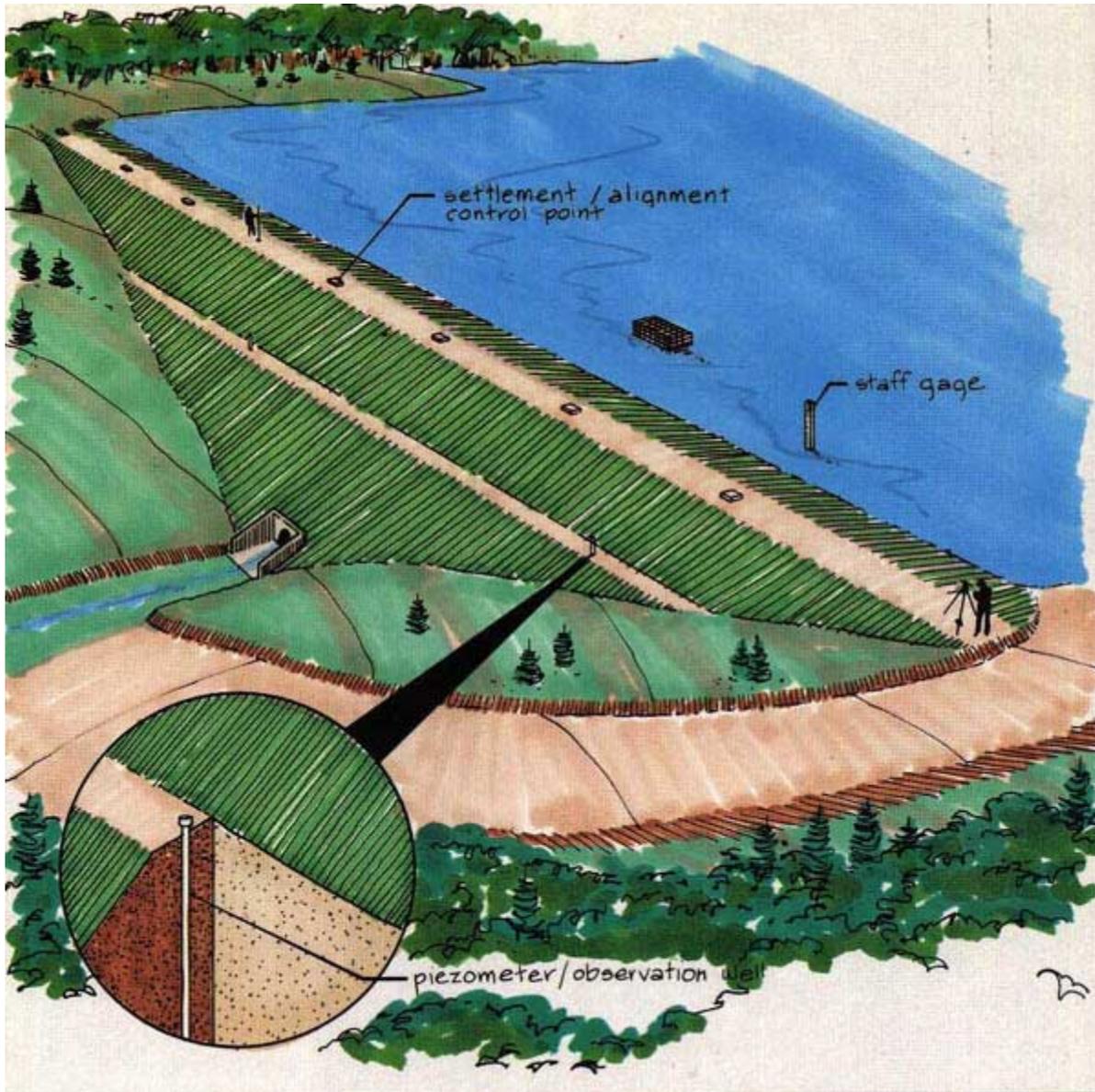
**Uncontrolled Breach**



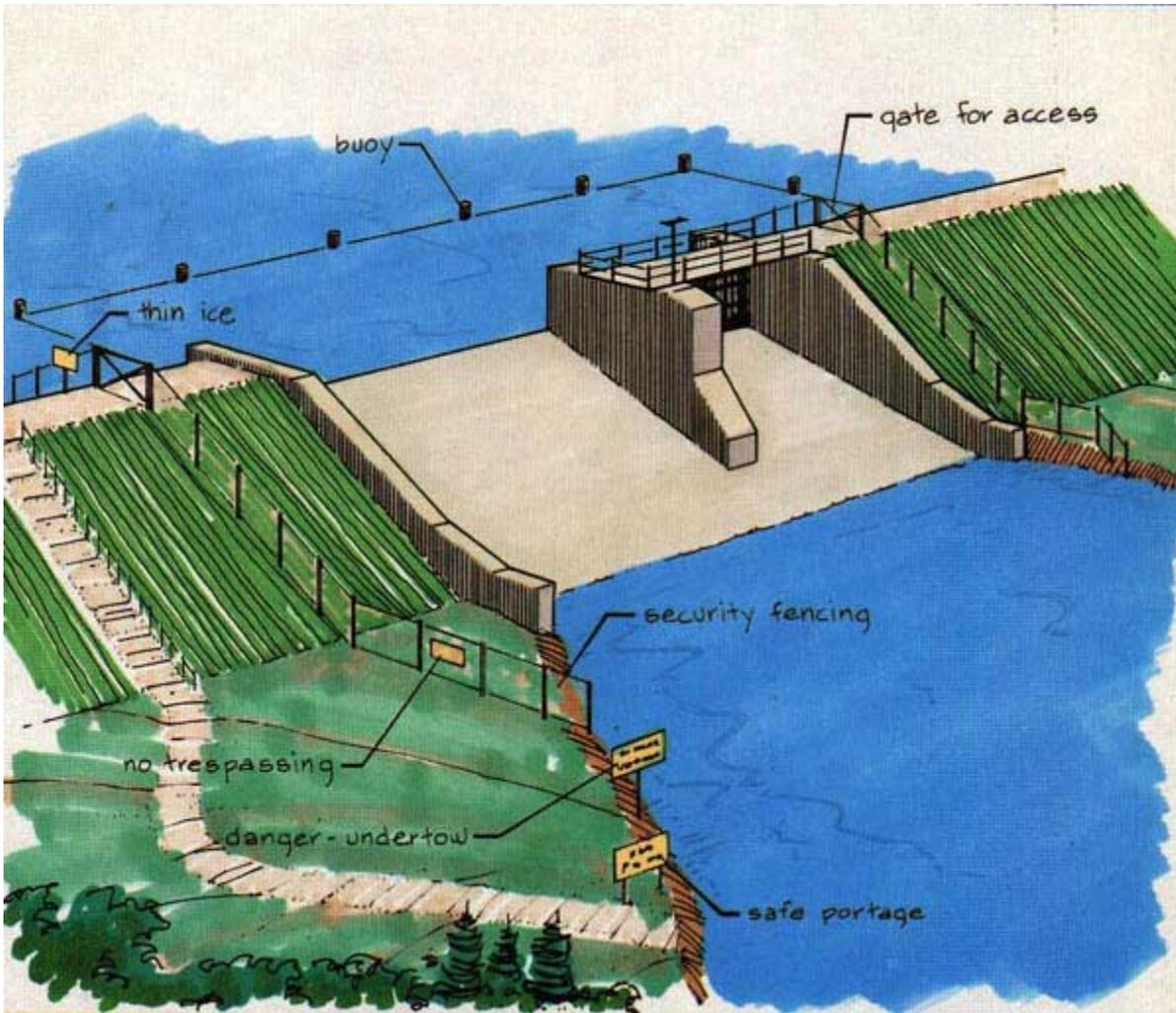
**Berm**



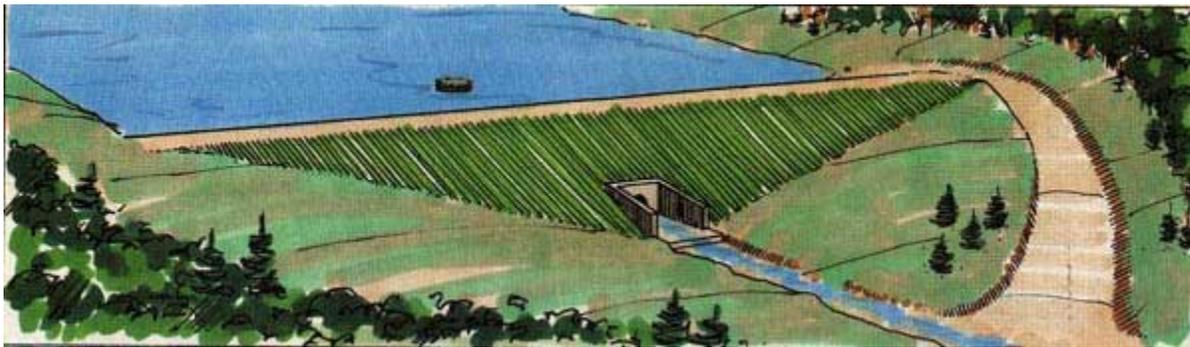
**Dike (Levee)**



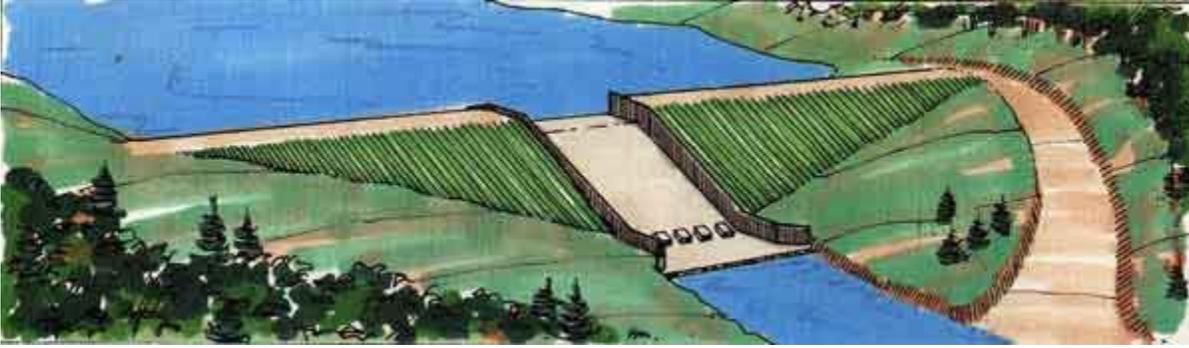
## Instrumentation



**Typical Warning Signs**



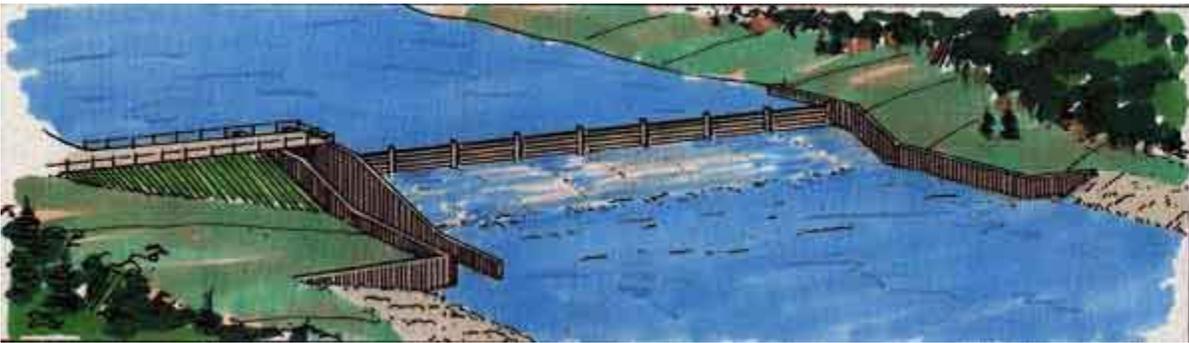
**Earth Embankment with Drop Inlet and Emergency Spillway**



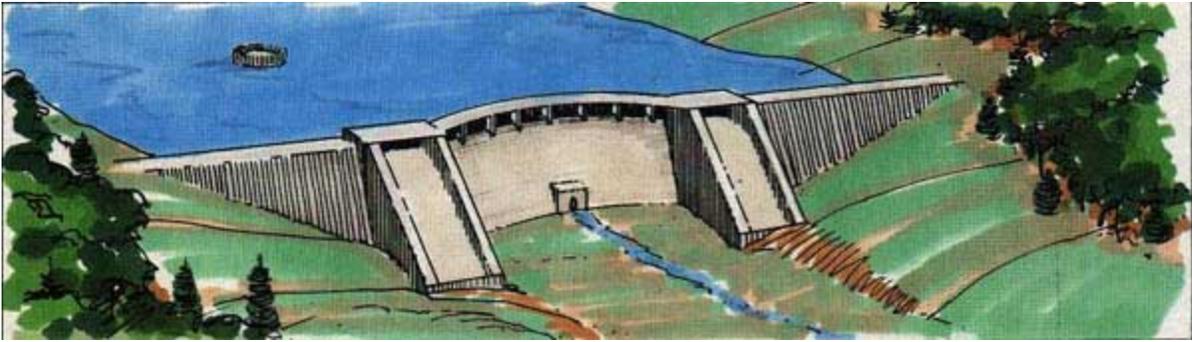
**Earth Embankment with Overflow Spillway**



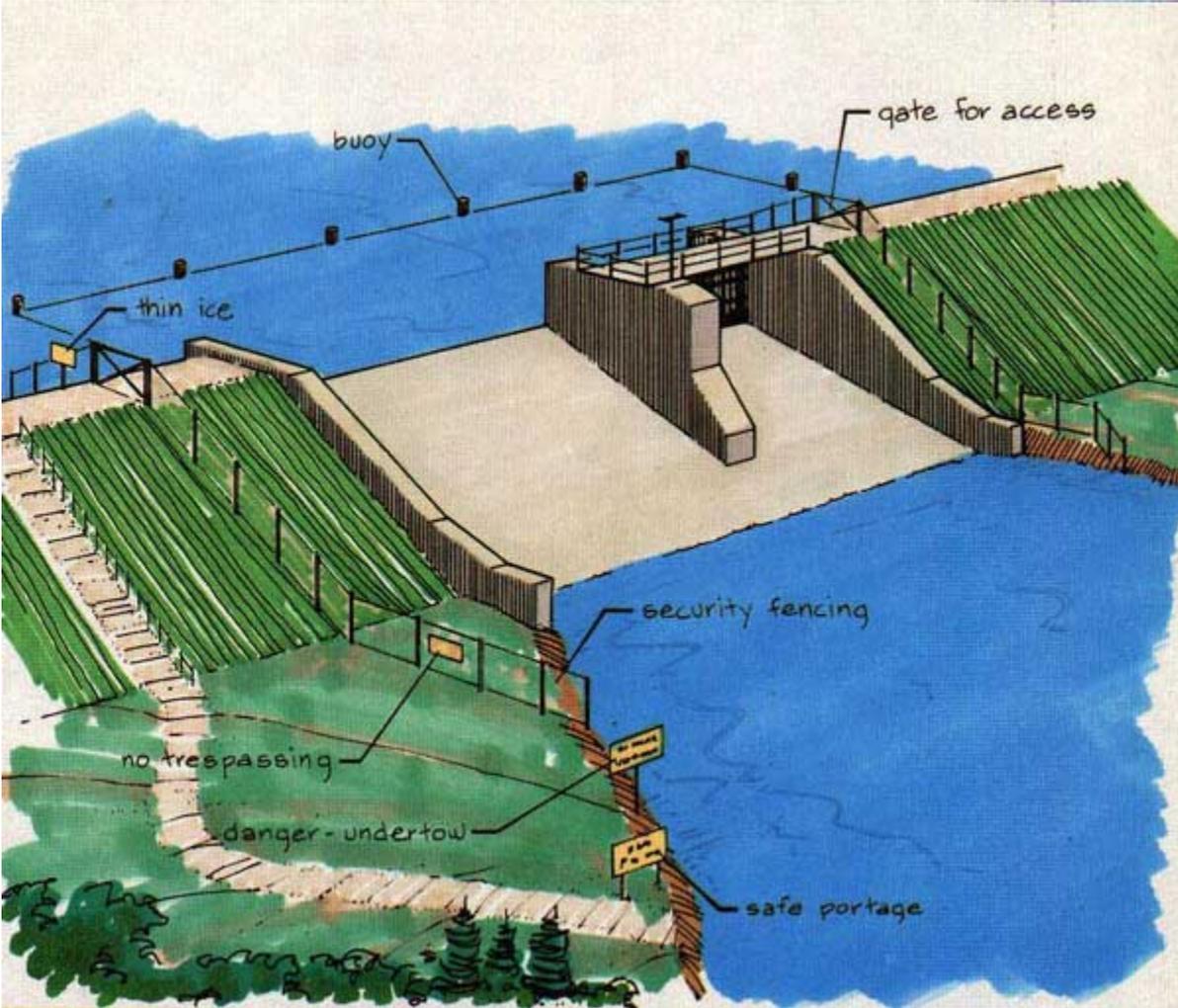
**Gated Dam with Powerhouse and Tainter Gate Spillway**



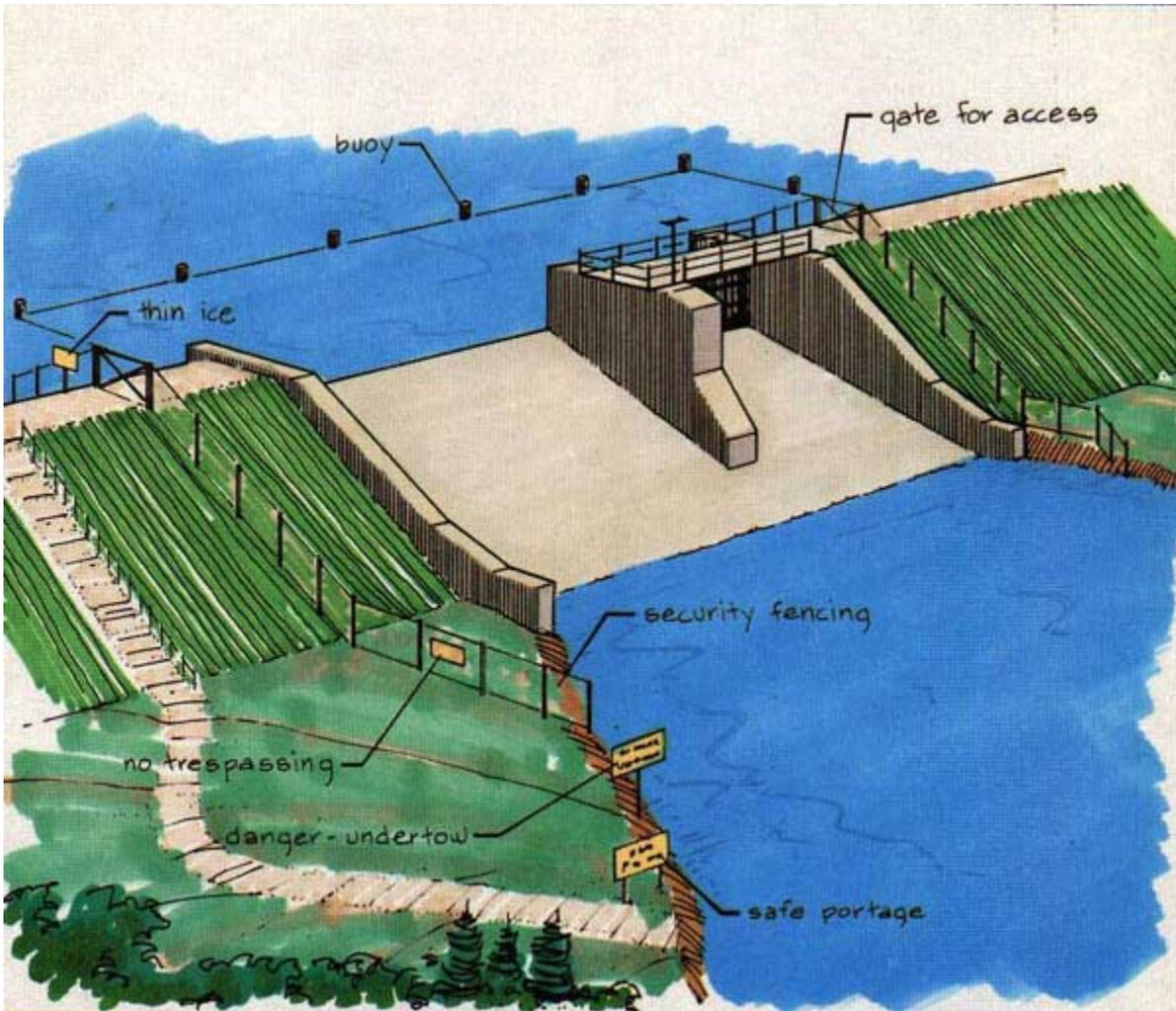
**Gravity Dam with Stoplog Spillway**



**Arch/Buttress with Pipe Outlet**



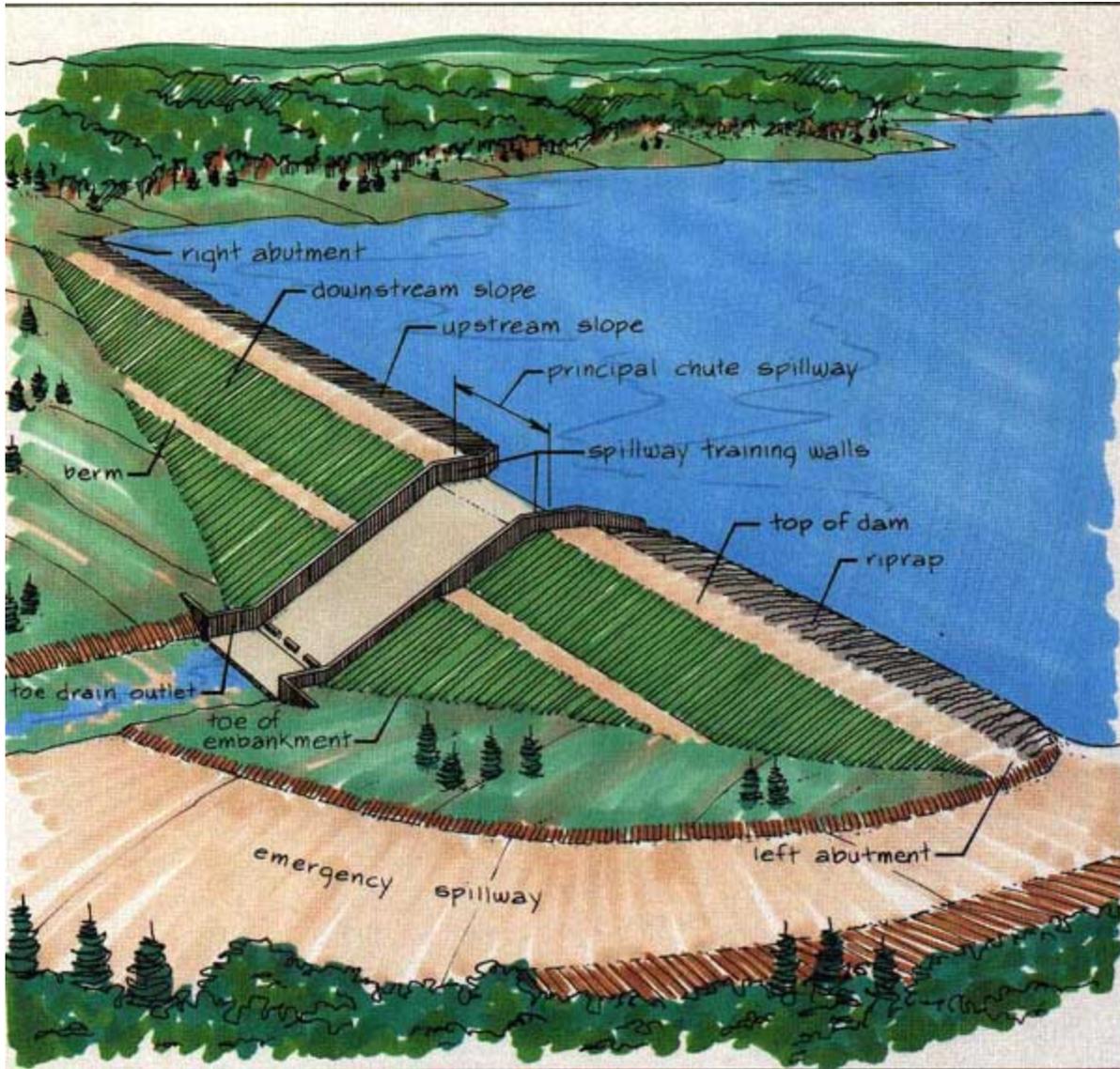
**Rockfill/Timber Crib with Tainter Gates**



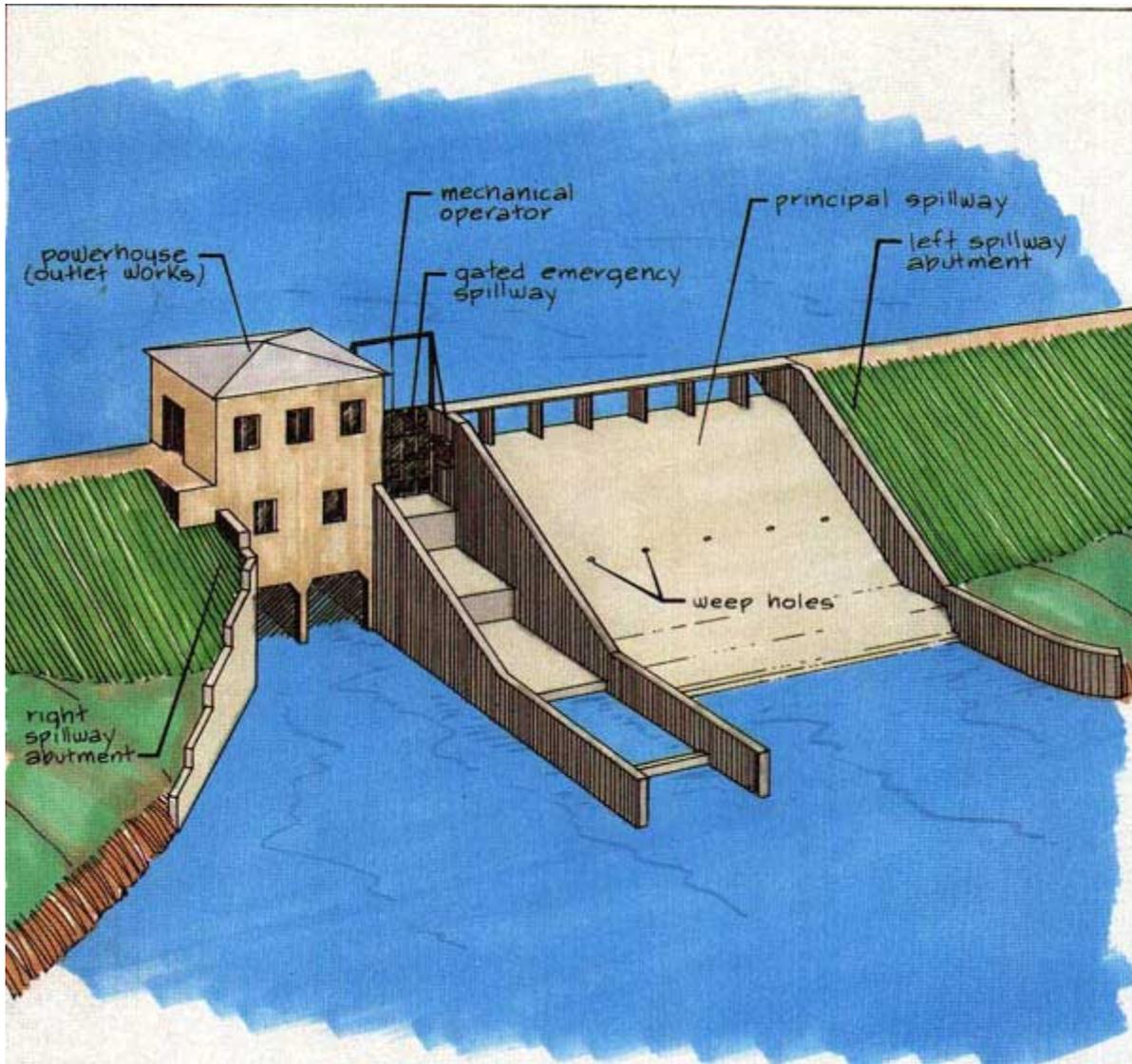
**Concrete Gravity with Overflow Spillway**



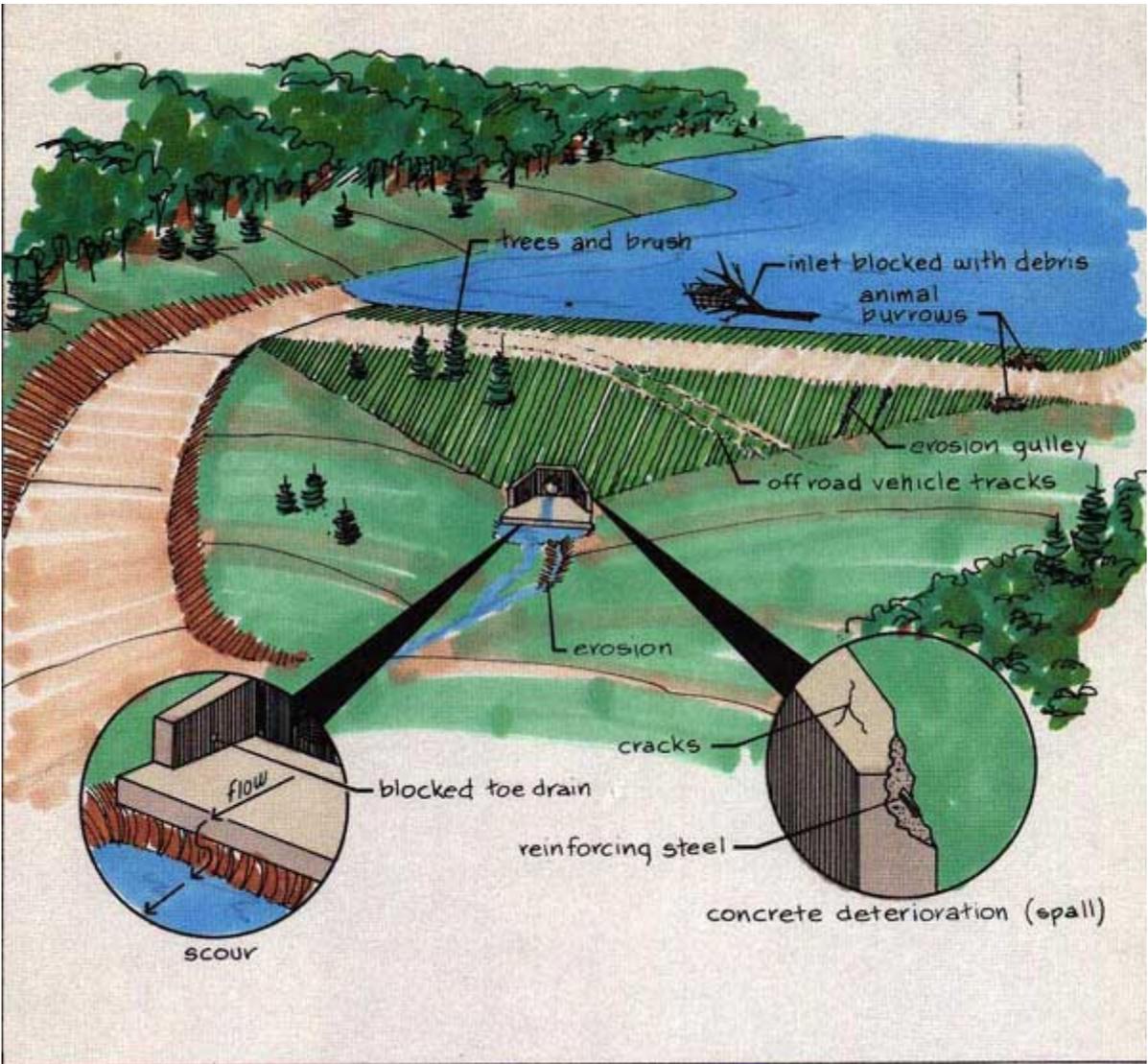
**Earth Embankment with Drop Inlet**



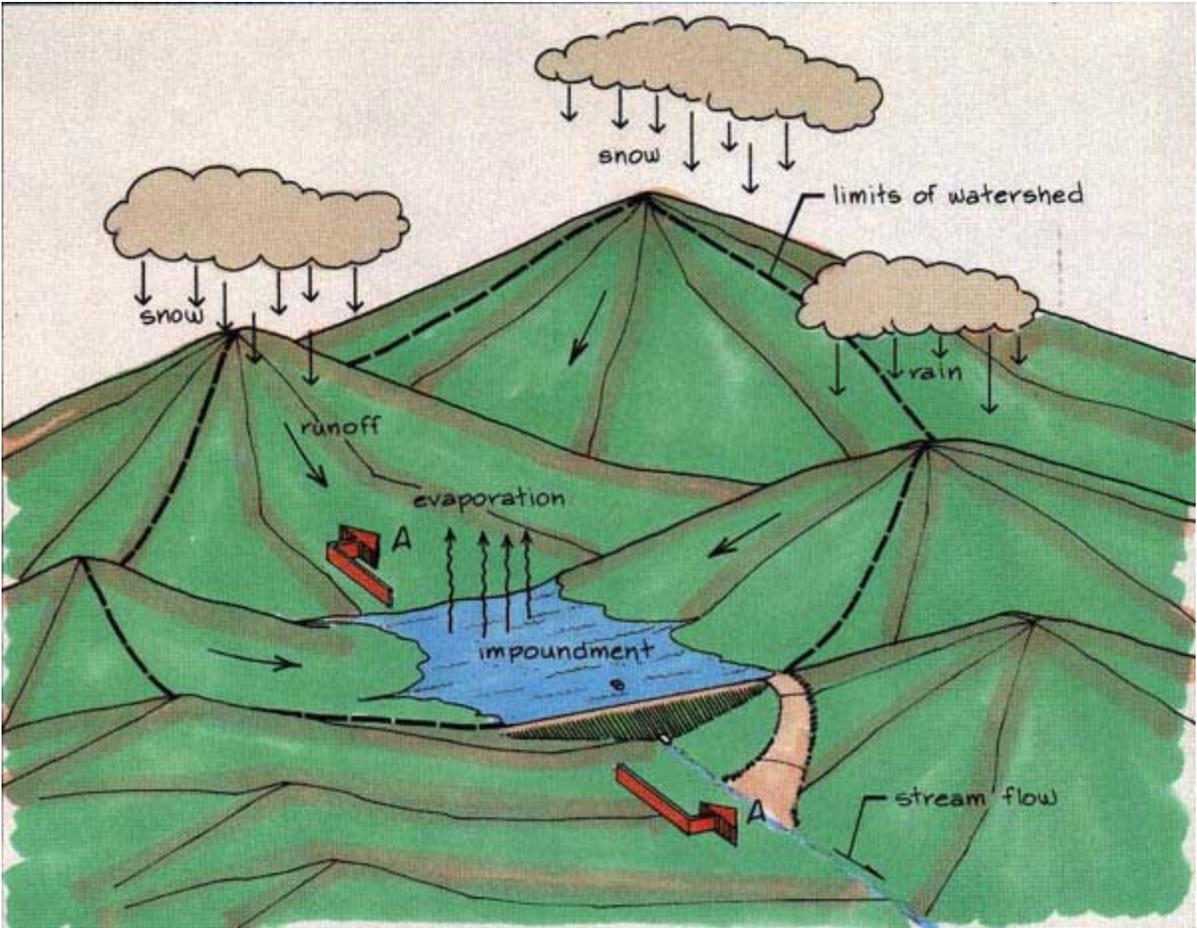
**Principal Parts of a Dam**



**Principal Parts of a Dam**



**Common Maintenance Items**



**Hydrological Cycle**

