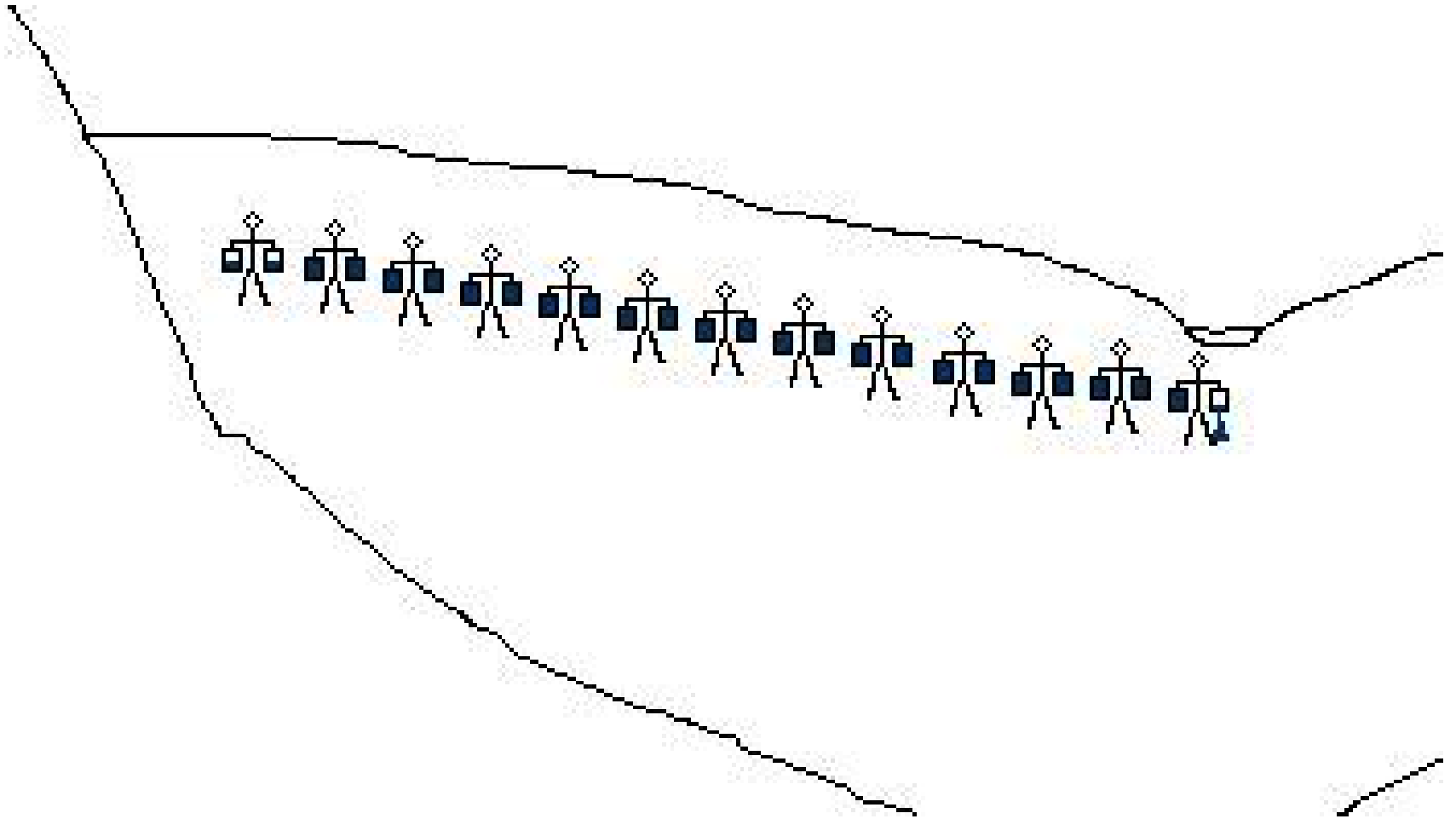
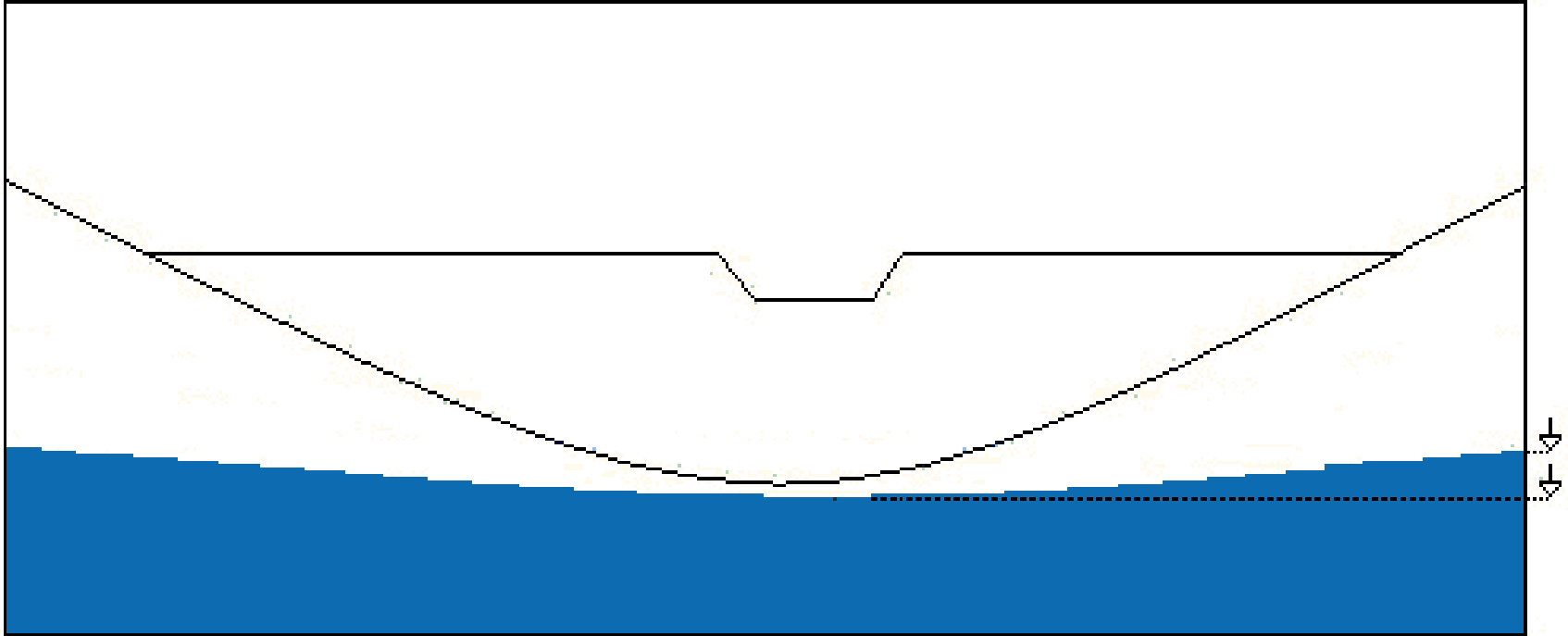


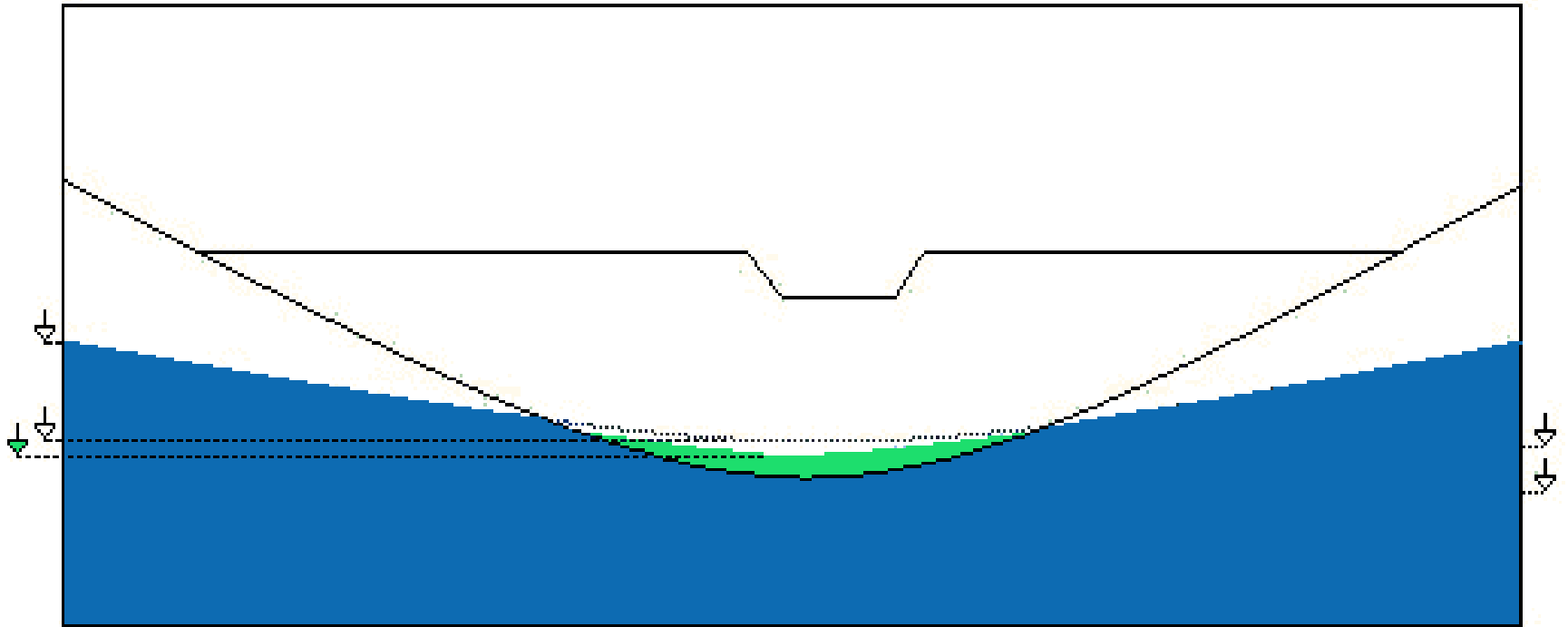
Sierra Vista Sub-basin Hydrology

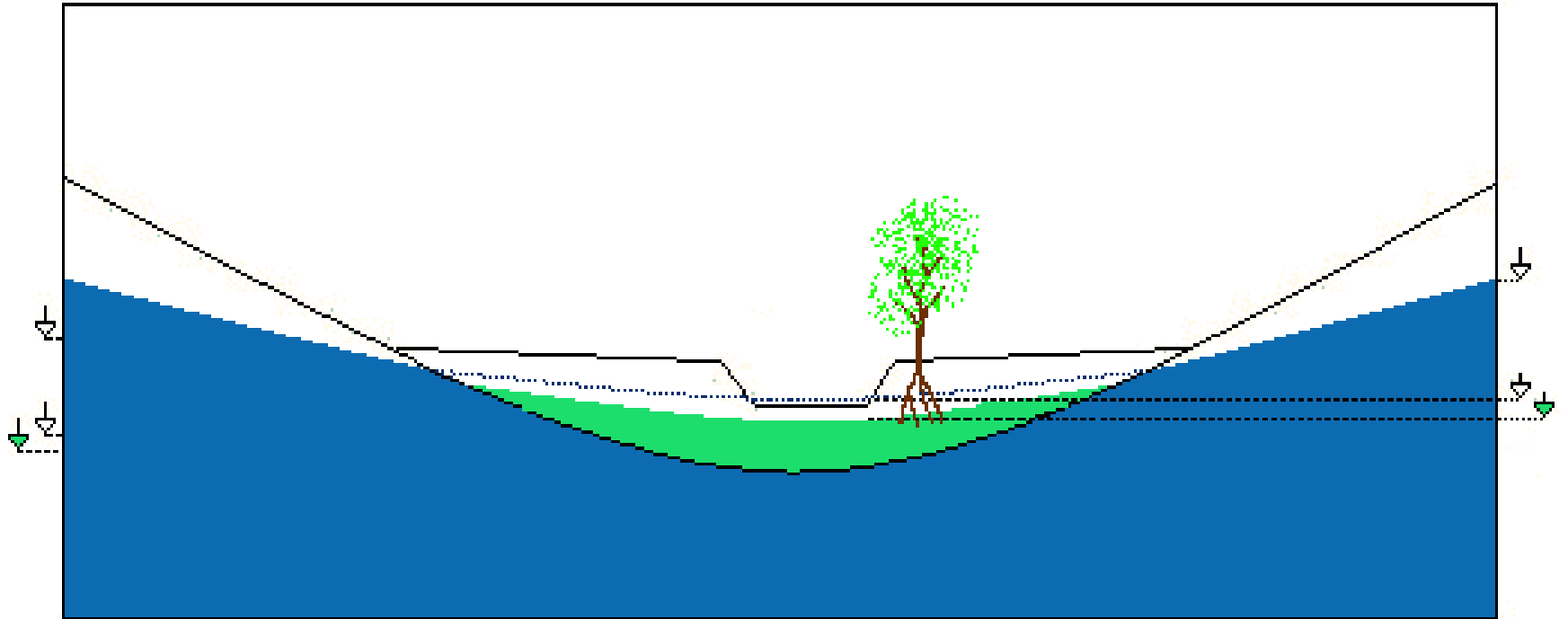
Big Picture Version

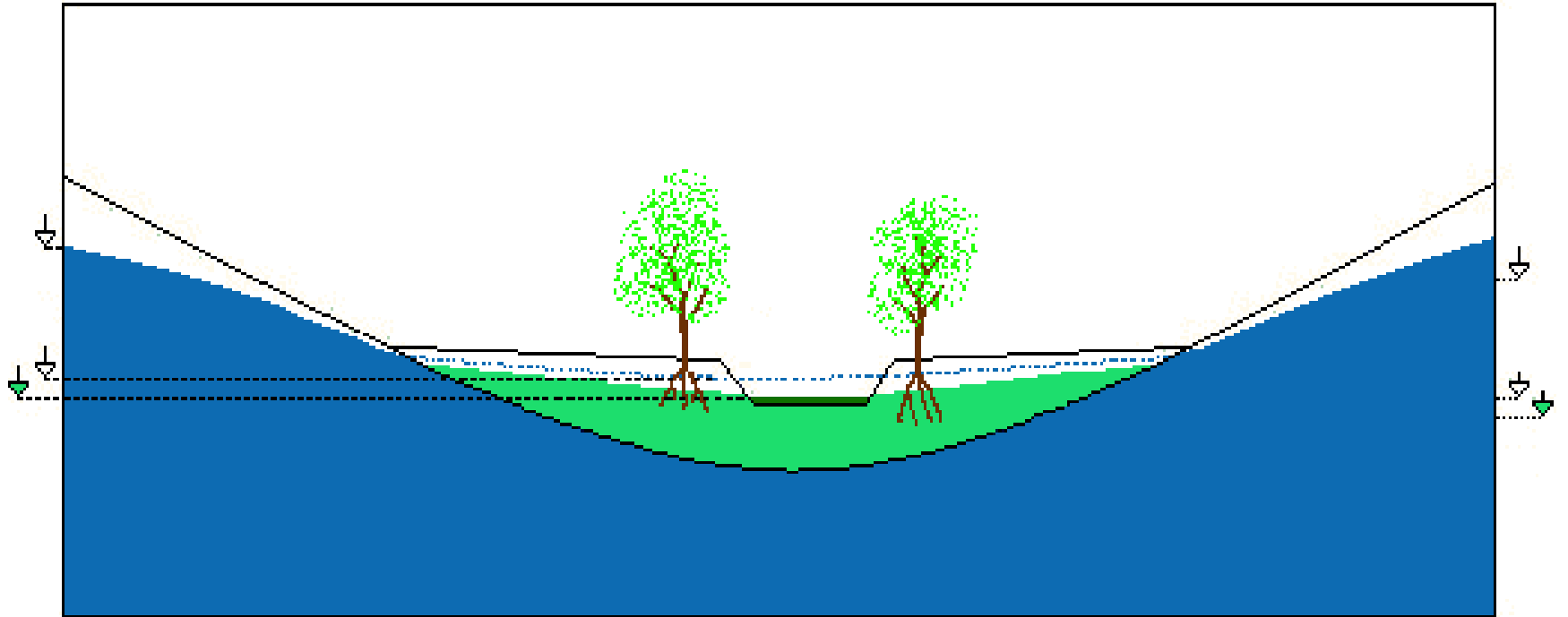
1940 Bucket Brigade

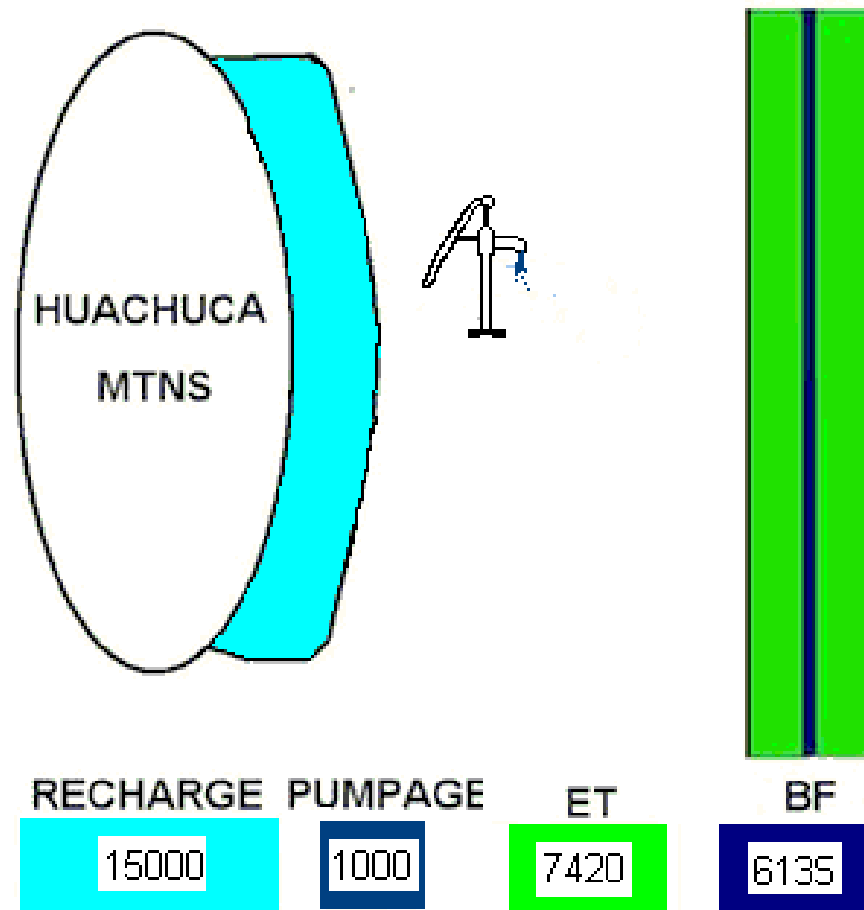






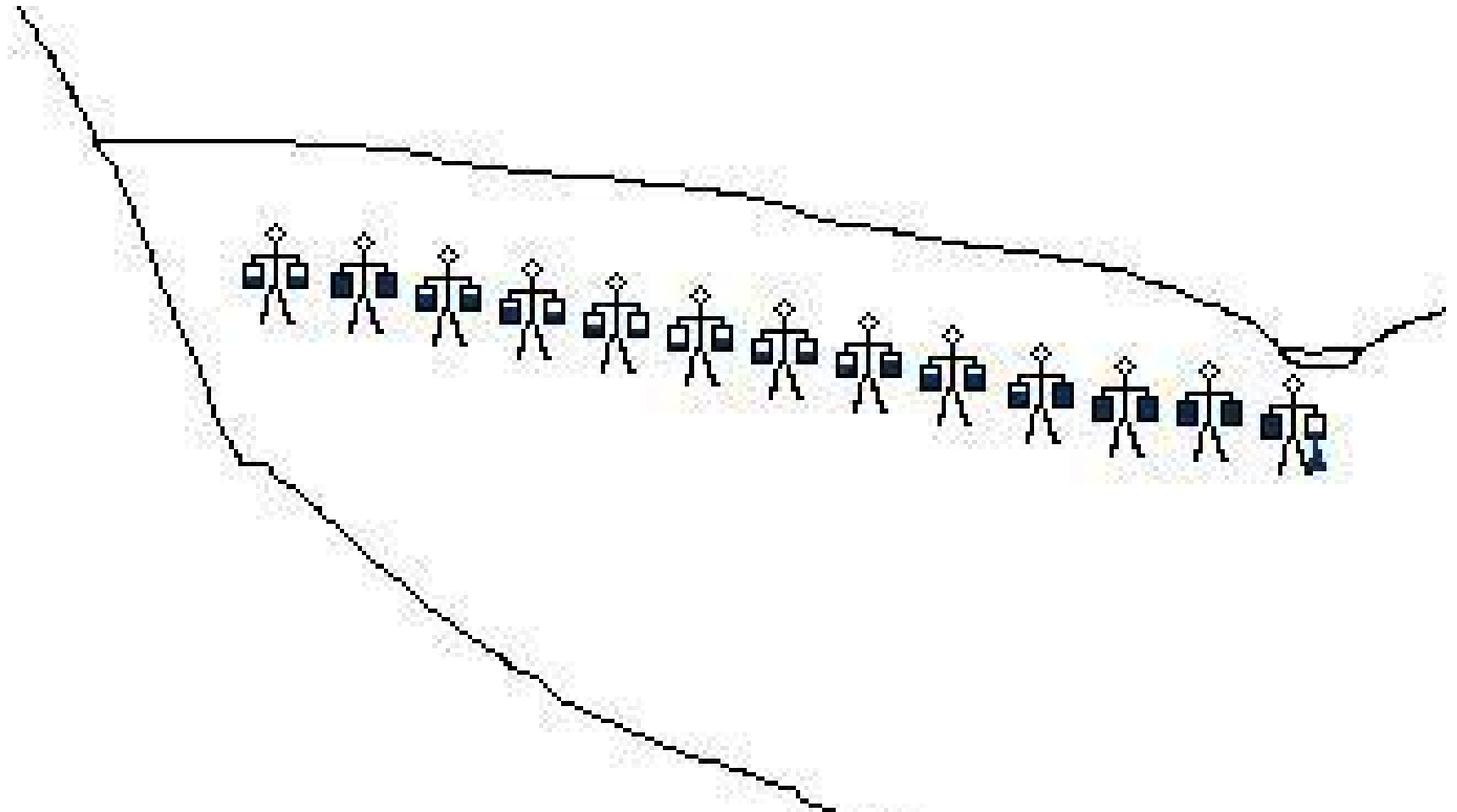






1940 Sierra Vista Sub-basin Budget

1980 Bucket Brigade



1990's Bucket Brigade

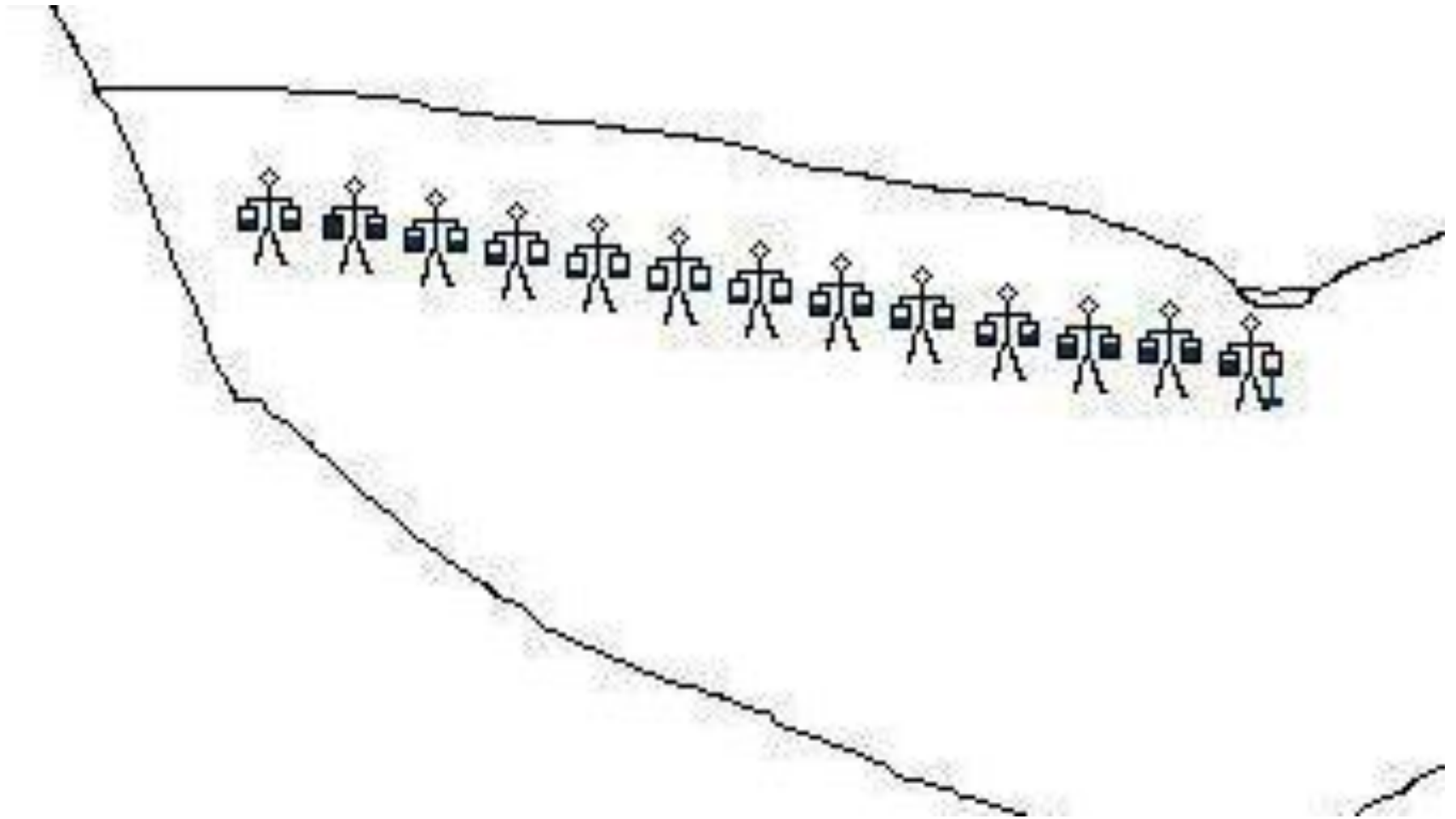
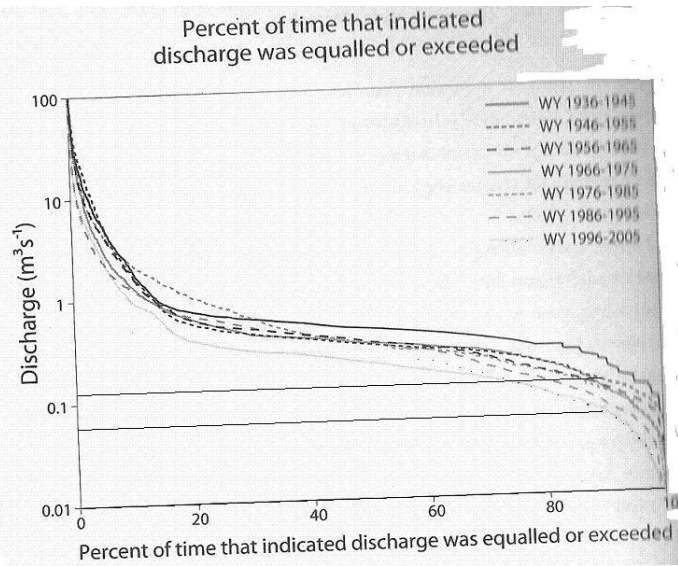
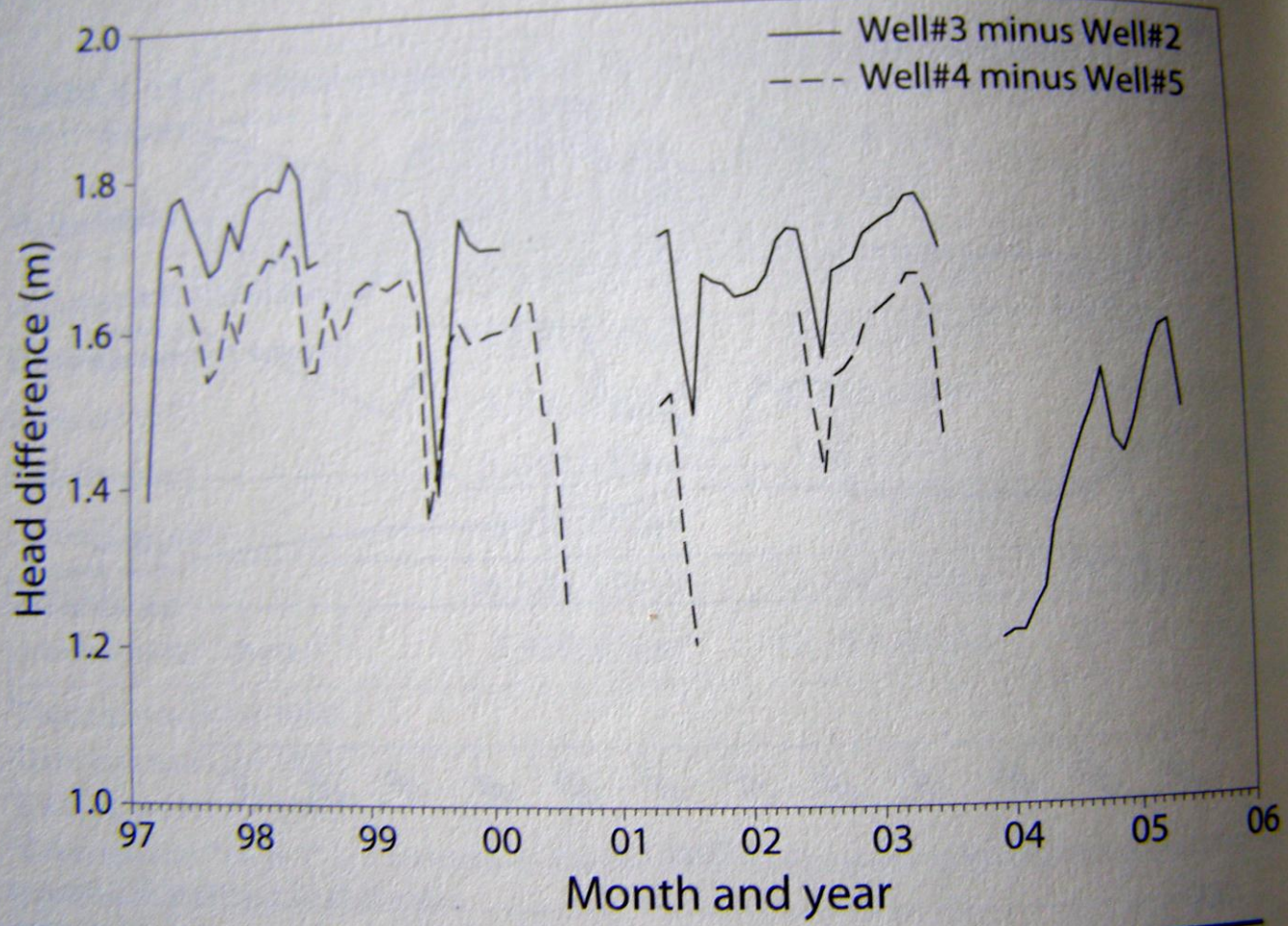
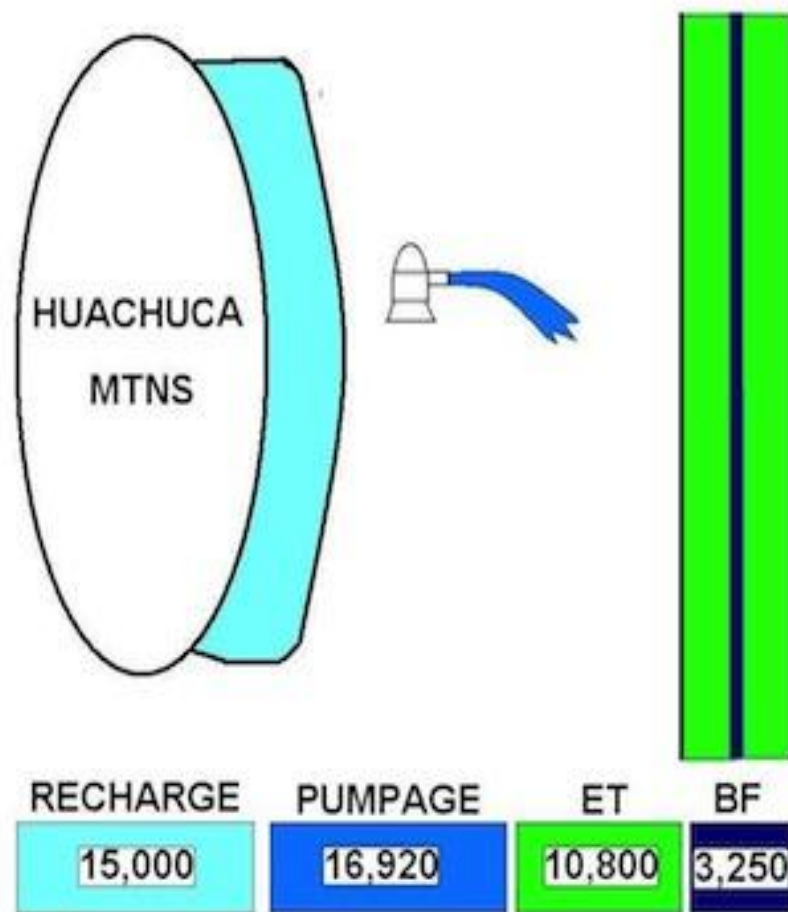


Fig. 16.3. Flow duration curves for seven decades of recorded daily mean streamflow of the San Pedro River at Charleston. Note: Prior to 1942, the Charleston gage was located at various positions along a six-mile reach of the river north of its present location, and thus the 1936-1945 decade may have included flow from the Babocomari River.



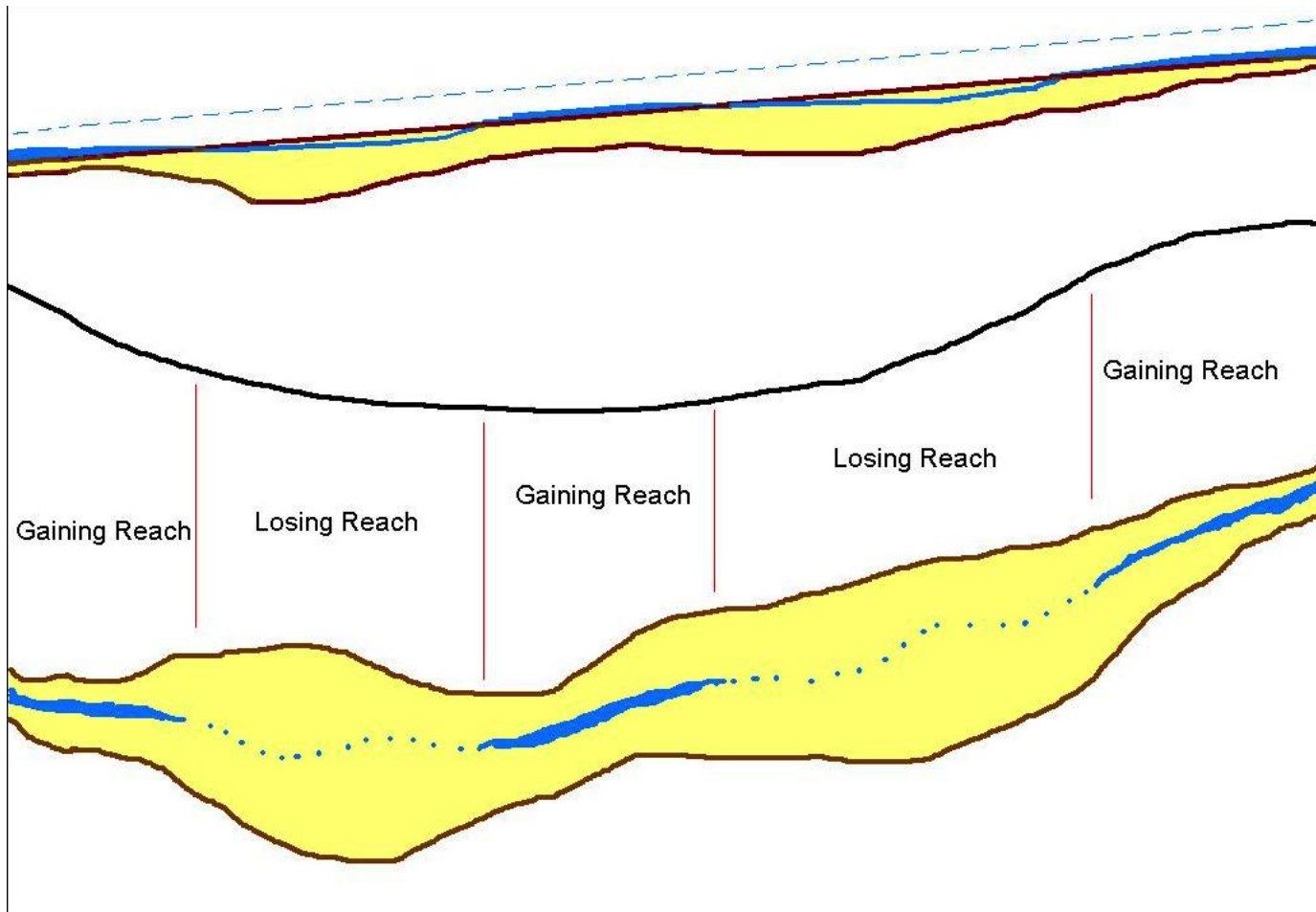
Mac Nish, Baird, and Maddock





2006 Sierra Vista Sub-basin Budget

Gaining and Losing Reaches



Cone of Depression

