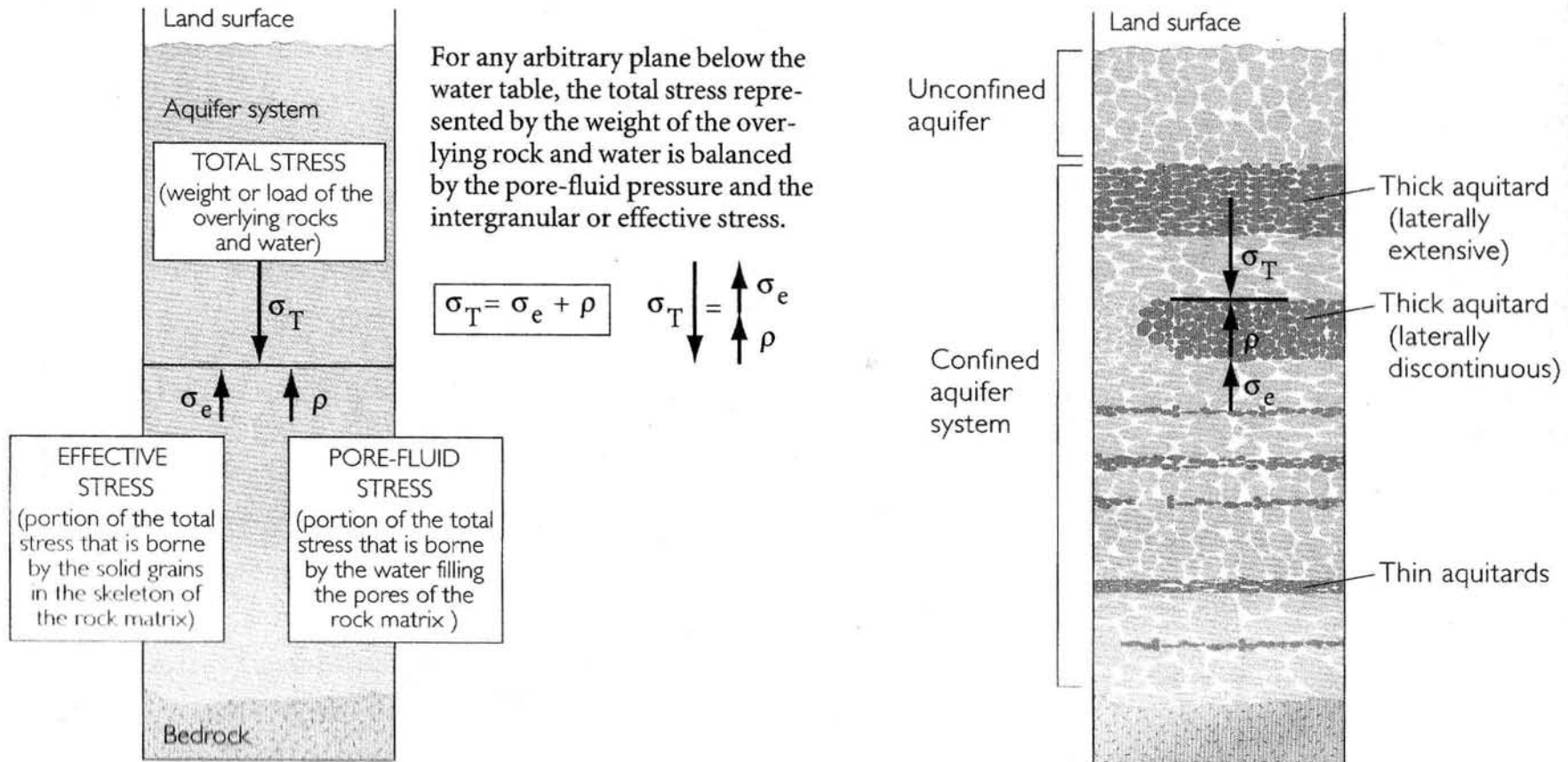


Aquitard Drainage and Aquifer-System Compaction

The Principle of Effective Stress

This principle describes the relation between changes in water levels and deformation of the aquifer system.



PROLONGED CHANGES IN GROUND-WATER LEVELS INDUCE SUBSIDENCE