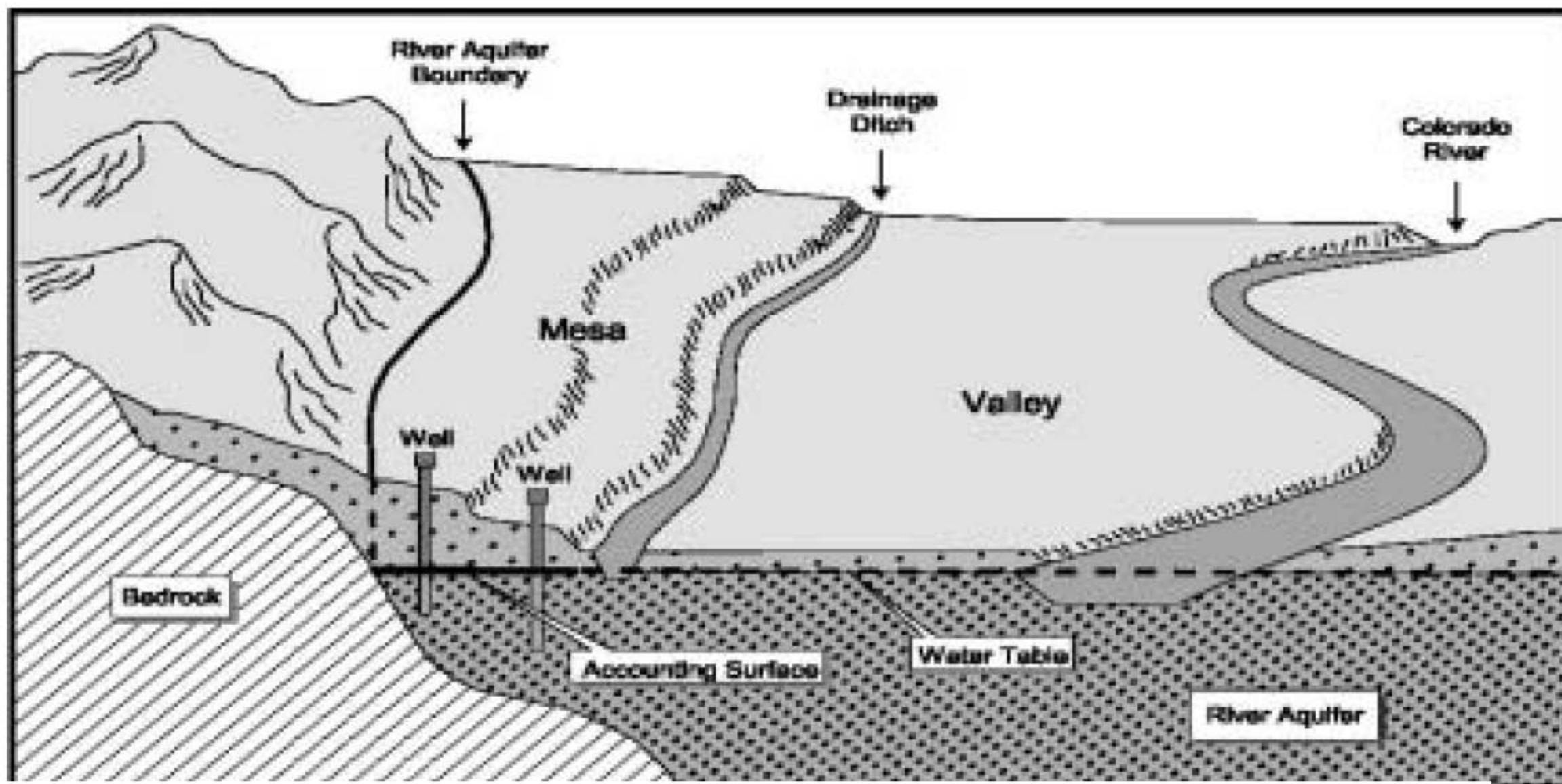


SOIL AND WATER RESOURCES Figure 1*

Schematic Diagram Showing the River Aquifer and Accounting Surface



Mesa wells that have a static water-level elevation equal to or below the accounting surface are presumed to yield water that will be replaced by water from the Colorado River.