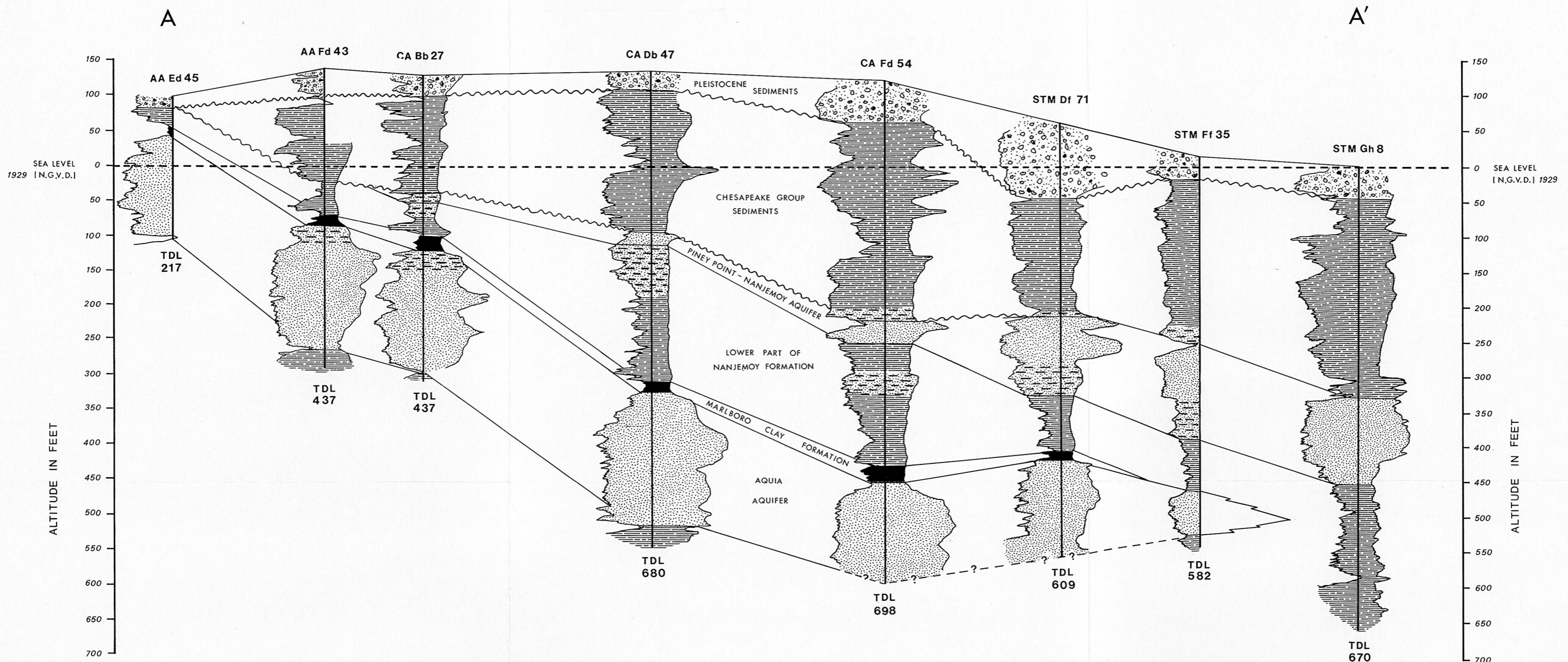


Plate 1.—Cross section A-A' showing major hydrologic units in Southern Maryland



**EXPLANATION**

GENERALIZED LITHOLOGY

- SAND
- SILTY SAND
- SILTY CLAY
- CLAY
- GRAVEL

GAMMA LOG ← RESISTIVITY LOG

INCREASING RADIATION →      INCREASING RESISTIVITY →

