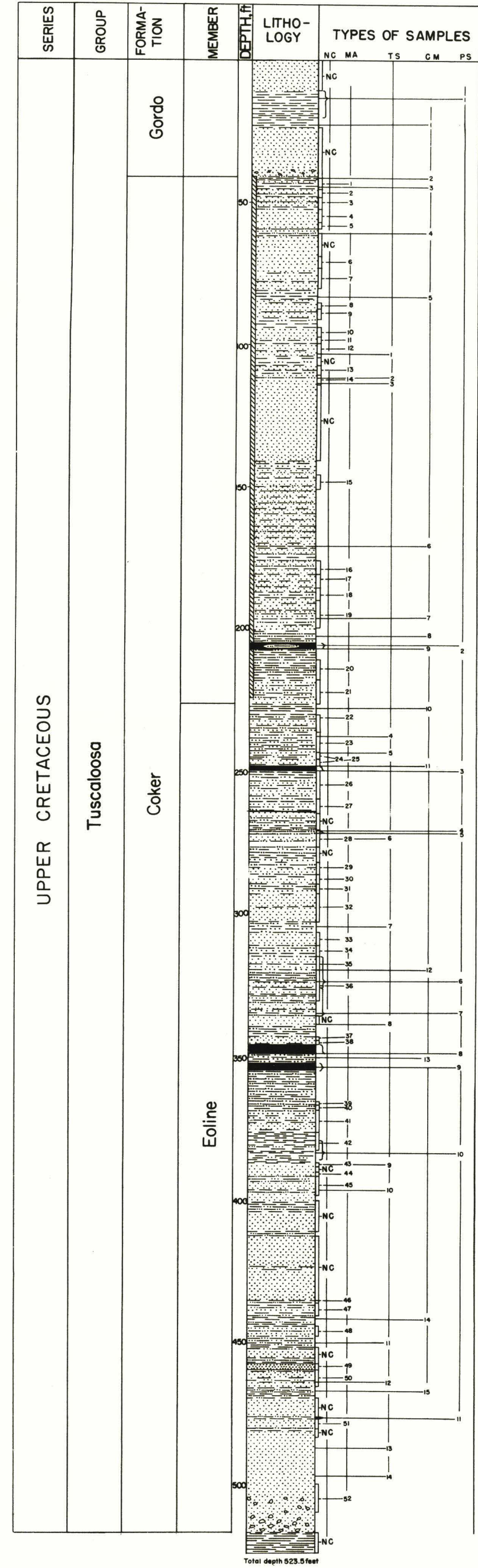
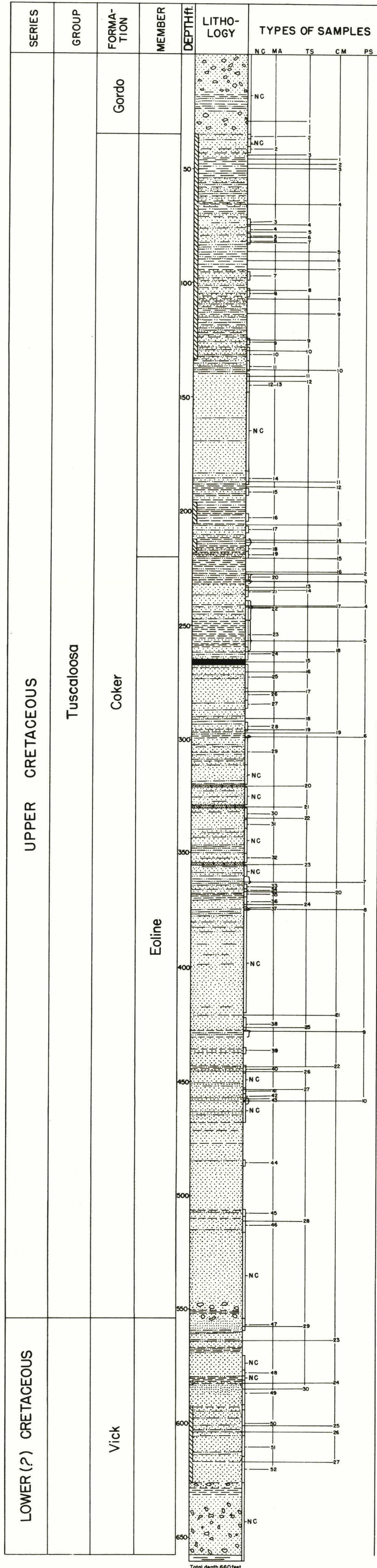
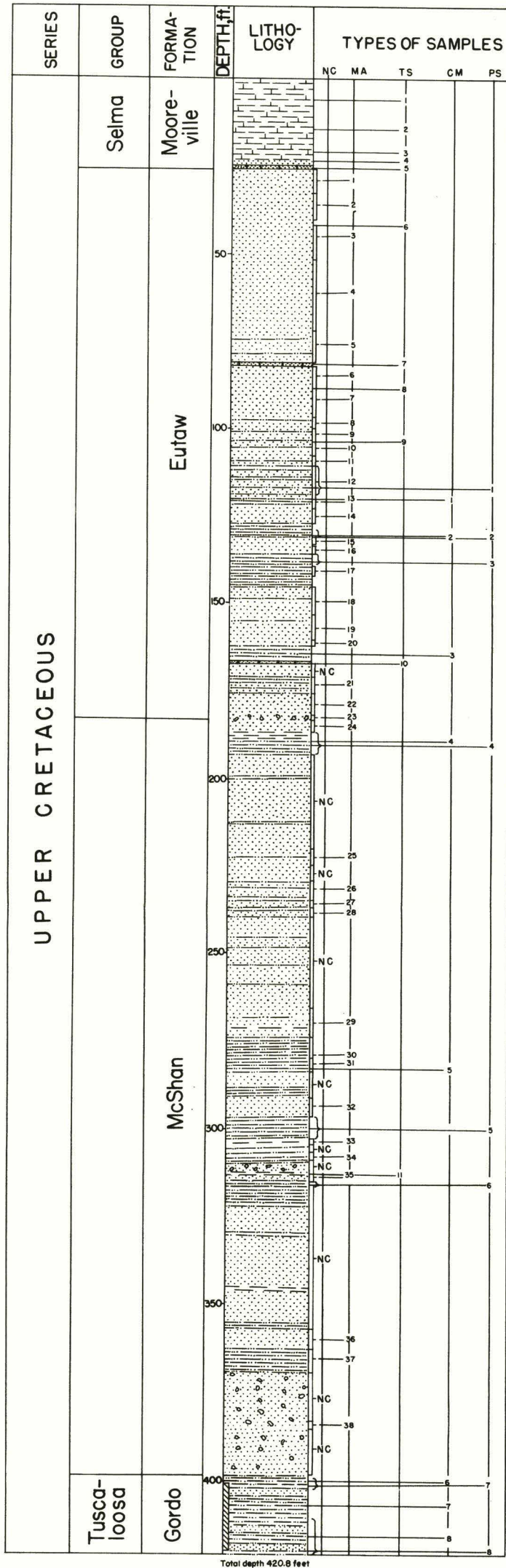


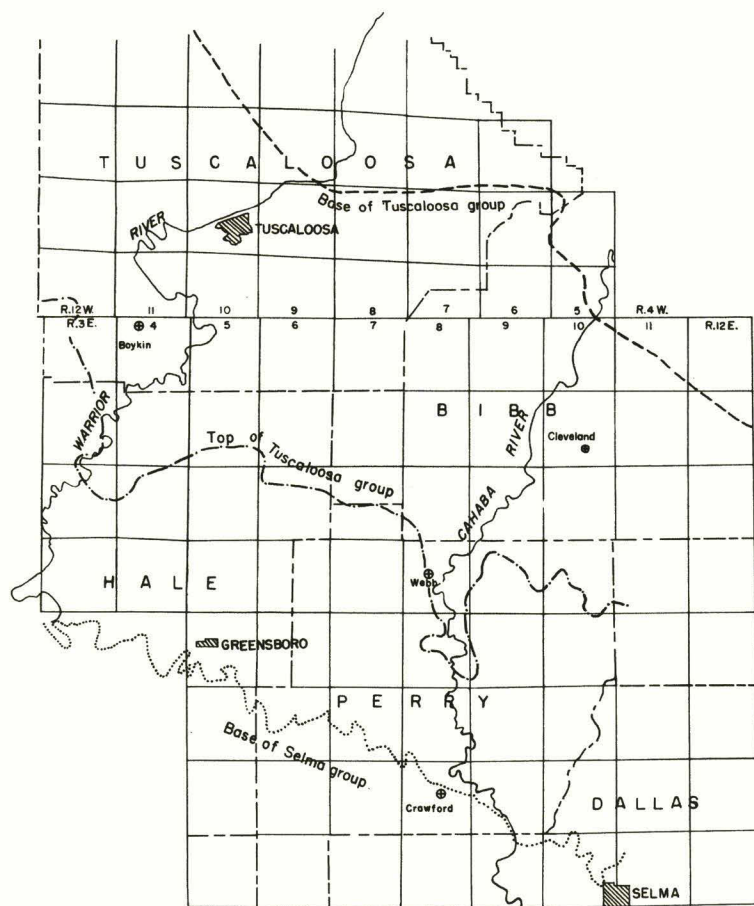
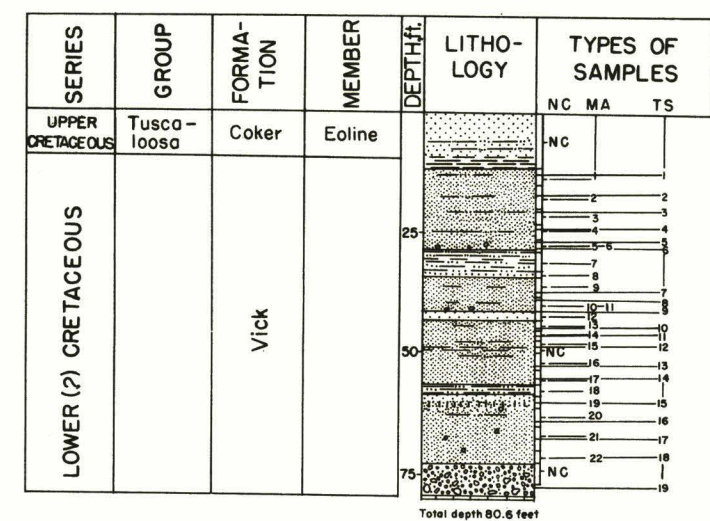
Crawford Core hole, Perry County, Ala.  
Sec. 15, T. 18 N., R. 8 E.

Webb Core hole, Perry County, Ala.  
Sec. 16, T. 21 N., R. 8 E.

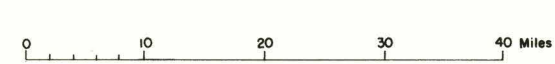
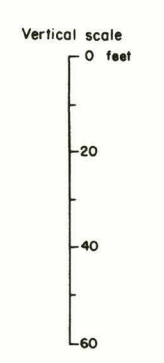
Boykin Core hole, Tuscaloosa County, Ala.  
Sec. 5, T. 24 N., R. 4 E.



Cleveland Core hole, Bibb County, Ala.  
Sec. 27, T. 23 N., R. 10 E.



- EXPLANATION
- Lignite
  - Silty lignite
  - Sandstone  
*Vertical lines indicate carbonate cement. Remainder has chert cement*
  - Silty sandstone
  - Sand
  - Silty sand
  - Clayey sand
  - Pebbly sand
  - Silt
  - Clayey silt
  - Clay
  - Shale
  - Marl
  - Limestone
  - Indicates red or brown color
- TYPES OF SAMPLES
- NC No core
  - MA Mechanical analysis
  - TS Thin section
  - CM Clay mineral
  - PS Plant spore
- Note:  
Clay-mineral and thin-section samples are spot samples  
Mechanical-analysis and spore and pollen samples are channel samples that represent the indicated intervals



COLUMNAR SECTIONS OF THE FOUR CORE HOLES IN THE PRE-SELMA CRETACEOUS STRATA OF WESTERN ALABAMA