GEOLOGIC MAP
OF THE
COASTAL PLAIN OF GEORGIA
1944

REPRINTED FROM THE GEOLOGIC MAP OF GEORGIA, PUBLISHED BY THE GEORGIA DIVISION OF MINES, MINING, AND GEOLOGY IN 1939

GEOLOGY BY C. WYTHE COOKE

Scale 1:500,000

10 0 10 20 30 40 Miles

10 0 10 20 30 40 50 Kilometers

EXPLANATION

SEDIMENTARY ROCKS
COASTAL PLAIN

QUATERNARY
- Alluvium and undifferentiated terrace deposits
- Recent coastal deposits

TERTIARY
- Pliocene: Pamlico formation (Shore line at 85 feet above sea level)
- Pliocene: Talbot formation (Shore line at 42 feet above sea level)
- Pliocene: Penholoway formation (Shore line 70 feet above sea level)
- Pliocene: Wicomico formation (Shore line 100 feet above sea level)
- Pliocene: Sunderland formation (Shore line 170 feet above sea level)
- Miocene: Coharie formation (Shore line 215 feet above sea level)
- Miocene: Brandywine formation (Shore line 270 feet above sea level)
- Miocene: Duplin marl
- Miocene: Hawthorn formation
- Miocene: Tampa limestone
- Oligocene: Suwannee limestone
- Oligocene: Flint River formation
- Oligocene: Cooper marl
- Eocene: Ocala limestone
- Eocene: Barnwell formation
- Eocene: McBean formation
- Eocene: Wilcox formation
- Eocene: Clayton formation
- Paleocene: Providence sand
- Paleocene: Ripley formation
- Upper Cretaceous: Cusseta sand
- CRETACEOUS: Blufftown formation
- Kufaw formation
- Tuscaloosa formation

UNCONFORMABLE ON PRE-CAMBRIAN ROCKS

Lith. A. Hoen & Co.