GEORGIA
STATE DIVISION OF CONSERVATION
DEPARTMENT OF MINES, MINING AND GEOLOGY
GARLAND PEYTON, Director

THE GEOLOGICAL SURVEY
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WELL LOGS OF THE COASTAL PLAIN OF GEORGIA

by

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Prepared cooperatively by the U. S. Geological Survey

ATLANTA
1961

	Thickness (feet)	Depth (feet)
Ripley and Cusseta (Undifferentiated):		
Marl: bluish-gray, silty, micaceous, pyritiferous, sideritic, glauconitic, fossiliferous (Foraminifera)	135	260
Anomalina clementiana, *Globotruncana* sp., *Gaudryina rudita* at 130-140.		
Sand: fine to coarse-grained, angular; interbedded clay, dark-gray to brown, micaceous, pyritiferous, lignitic	120	380
Summary:		
Paleocene (Clayton formation)	28	28
Upper Cretaceous (Providence sand)	97	125
Upper Cretaceous (Ripley and Cusseta, undifferentiated)	255	380
Potential Water-Bearing Zones:		
Sand: fine to coarse-grained	76	366

MARION COUNTY

Location: 2 mi. north of Tazewell, at the "Bryant Place" Well No.: GGS 427
Owner: No. 1 Tommy Brock
Driller: R. G. Duke
Drilled: December 1954

	Thickness (feet)	Depth (feet)
No samples	45	45
In Upper Cretaceous: Tuscaloosa Formation:		
Sand: fine to coarse-grained, limonitic, arkosic; interbedded kaolin, white, micaceous	100	145
Sand: coarse-grained, angular	15	160
Sand: fine to medium-grained, arkosic	5	165
Summary:		
No samples	45	45
In Upper Cretaceous (Tuscaloosa formation)	120	165
Potential Water-Bearing Zones:		
Sand: fine to coarse-grained	25	160