

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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ATLANTA
1961

TERRELL COUNTY

Location: 1.8 mi. north of Salem A.M.E. Church, 3.8 mi. south of Dawson-Smithville Highway 118
 Well No.: GGS 285
 Elev.: 211
 Owner: No. 1 A. P. Lane
 Driller: C. M. Eubanks

	Thickness (feet)	Depth (feet)
Residuum:		
Sand: fine to coarse-grained, argillaceous, brick-red, limonitic	20	20
Clay: as above, with fragments of residual limestone	20	40
<i>Quinqueloculina</i> sp. at 20-30.		
Sand: fine to coarse-grained, angular, and fragments of residual limestone	40	80

Middle Eocene: Claiborne Group (Undifferentiated):

Sand: fine to coarse-grained, fossiliferous (macroshells); some clay, pale-green, fissile, somewhat indurated, sandy, micaceous, carbonaceous	20	100
Sand: fine to coarse-grained, angular	30	130

Summary:

Residuum	80	80
Middle Eocene (Claiborne group, undifferentiated)	50	130

Potential Water-Bearing Zones:

Sand: fine to coarse-grained	30	130
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TERRELL COUNTY

Location: Approximately 6 mi. southwest of Dawson, south side of Highway 82 at Graves School
 Well No.: GGS 350
 Elev.: 351
 Owner: No. 1 Graves School
 Driller: Layne-Atlantic Company
 Drilled: July 1953

	Thickness (feet)	Depth (feet)
Residuum:		
Sand: fine to coarse-grained, coarser-grained at depth; interbedded clay, light-gray to brick-red, very sandy, limonitic	56	56
Middle Eocene: Claiborne Group (Undifferentiated):		
Clay: olive-green to tan to red (somewhat mottled), sandy; sand, fine to coarse-grained	10	66