

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

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**THE GEOLOGICAL SURVEY**  
Bulletin Number 70

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**WELL LOGS OF THE**  
**COASTAL PLAIN OF GEORGIA**

by

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United States Geological Survey



Prepared cooperatively by the U. S. Geological Survey

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**ATLANTA**  
**1961**

## DOOLY COUNTY

Location: Approximately 3.4 mi. west of Pinehurst and 1.25 mi. northeast of Forest Chapel  
 Owner: No. 1 Dan Thompson  
 Driller: H. B. Truluck  
 Drilled: September 1951

Well No.: GGS 241  
 Elev.: 399

	Thickness (feet)	Depth (feet)
<b>Residuum:</b>		
Clay: olive-green to red (mottled) to tan to dark-brown to purple at depth, cherty, sandy, limonitic, and fragments of residual limestone .....	70	70

**Upper Eocene: Jackson Group: Ocala Limestone:**

Limestone: cream, much calcitized, coarsely glauconitic at certain levels, fossiliferous (macroshells, Ostracods, and Foraminifera) .....	30	100
Sand: fine to coarse-grained, angular .....	30	130

**Summary:**

Residuum .....	70	70
Upper Eocene (Ocala limestone) .....	60	130

**Potential Water-Bearing Zones:**

Limestone .....	30	100
Sand: fine to coarse-grained .....	30	130

**Remarks:**

Additional aquifers occur at depths below 130.

## DOOLY COUNTY

Location: 75 ft. east of Highway 41, 30 ft. south of dwelling in Richwood  
 Owner: No. 1 J. M. Diffie  
 Driller: H. B. Truluck  
 Drilled: October 1951

Well No.: GGS 246  
 Elev.: 323

	Thickness (feet)	Depth (feet)
<b>Residuum:</b>		
Clay: bluish-gray to brick-red, very sandy, limonitic .....	40	40
Clay: as above, with fragments of residual limestone .....	20	60