

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

THE GEOLOGICAL SURVEY
Bulletin Number 70

WELL LOGS OF THE
COASTAL PLAIN OF GEORGIA

by

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Prepared cooperatively by the U. S. Geological Survey

ATLANTA
1961

Summary:

	Thickness (feet)	Depth (feet)
Tertiary (undifferentiated)	20	20
Upper Cretaceous (Providence sand)	90	110
Upper Cretaceous (Ripley, Cusseta, Blufftown and Eutaw, un- differentiated)	100	210
Upper Cretaceous (Tuscaloosa formation)	190	400

Potential Water-Bearing Zones:

Sand: fine to coarse-grained	10	110
Sand: fine to coarse-grained	34	176
Sand: fine to coarse-grained	14	206
Sand: fine to coarse-grained	18	240
Sand: fine to coarse-grained	33	281
Sand: fine to coarse-grained	14	302
Sand: fine to coarse-grained	40	380

HOUSTON COUNTY

Location: Southwest part of City of Warner Robins

Well No.: GGS 374

Owner: No. 2 City of Warner Robins

Elev.: 239

Driller: Layne-Atlantic Company

Drilled: February 1954

Thickness (feet)	Depth (feet)
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Summary:

Tertiary (undifferentiated)	36	36
Upper Cretaceous (Providence sand)	69	105
Upper Cretaceous (Ripley, Cusseta, Blufftown and Eutaw, un- differentiated)	105	210
Upper Cretaceous (Tuscaloosa formation)	223	433

Potential Water-Bearing Zones:

Sand: fine to coarse-grained	4	112
Sand: fine to coarse-grained	6	130
Sand: fine to coarse-grained	6	146
Sand: fine to coarse-grained	16	172
Sand: fine to coarse-grained	10	194
Sand: fine to coarse-grained	58	290
Sand: fine to coarse-grained	82	382
Sand: fine to coarse-grained	39	433

Remarks:

Samples of poor quality, hence formational tops estimated from electric log of the above well.