GEORGIA

STATE DIVISION OF CONSERVATION

DEPARTMENT OF MINES, MINING AND GEOLOGY GARLAND PEYTON, Director

THE GEOLOGICAL SURVEY

:2

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

WILCOX COUNTY

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Location: Approximately 3.5 mi. south of Pitts Well No.: GGS 142 Owner: No. 2 A. C. Shell Elev.: 405 Driller: T. D. Yers Drilled: February 1947 Thickness Depth . (feet) (feet) Miocene (Undifferentiated): Clay: mottled, sandy, limonitic _____ 20 20 90 ** At 1. ... Oligocene (Undifferentiated): Limestone: white, dense, crystalline, cherty .50 140 . . I Quinqueloculina sp. at 140-150. Limestone: white, soft, porous, fossiliferous (some Foraminifera) . 197 57 the as an end of a Summary: Miocene (undifferentiated) 90 90 Oligocene (undifferentiated) 107 197 44 . . Potential Water-Bearing Zones: 1 4 57 4 197 Limestone i. WILCOX COUNTY Well No.: GGS 349 Location: State Fish Hatchery, Bowens Mill Owner: State (Georgia) Department of Wild Life Driller: Tucker and Woffe \$ 1 * Drilled: July 1953 · K ... Thickness Depth (feet) (feet) Miocene (Undifferentiated): Clay: mottled, very sandy, limonitic _____ 45 45 45 Clay: light-gray to pale-green, sandy _____ 10 55 In Oligocene (Undifferentiated): Limestone: white, crystalline, much calcitized, cherty, fos-107

Quinqueloculina sp., Rotalia mexicana var. at 60-75.