

OVERLAY MAP OF THE FELLSMERE NW QUADRANGLE, FLORIDA; ALTITUDE OF TOP OF FLORIDAN AQUIFER AND LOCATIONS OF WELLS FOR WHICH GEOLOGIC DATA ARE AVAILABLE

middle Miocene deposits (Hawthorn Formation)

Miocene and the Eocene deposits.

Where the confining beds are discontinuous and

limestones of Miocene age are present, there is

usually a hydraulic connection between the middle

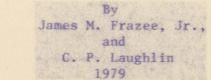
verlie and tend to confine the Floridan aquifer.

Note: The overlay shows altitude of top of Floridan aquifer and is based on the shallowest

(references, sheets 2 and 3).

known occurrence of limestones of Eocene age. The contours were originally defined

in 1953 (Neill, 1955), and refined in 1955-57 (Brown and others, 1962a) and 1974-76



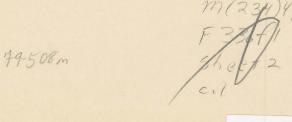


111 p.

1957, Interim report on the water resources

Geological Survey Information Circular 11,

of Brevard County, Florida: Florida



Florida, May 1976: U.S. Geological Survey

(Selected References continued to sheet 3.)

Open-File Report 76-813.

