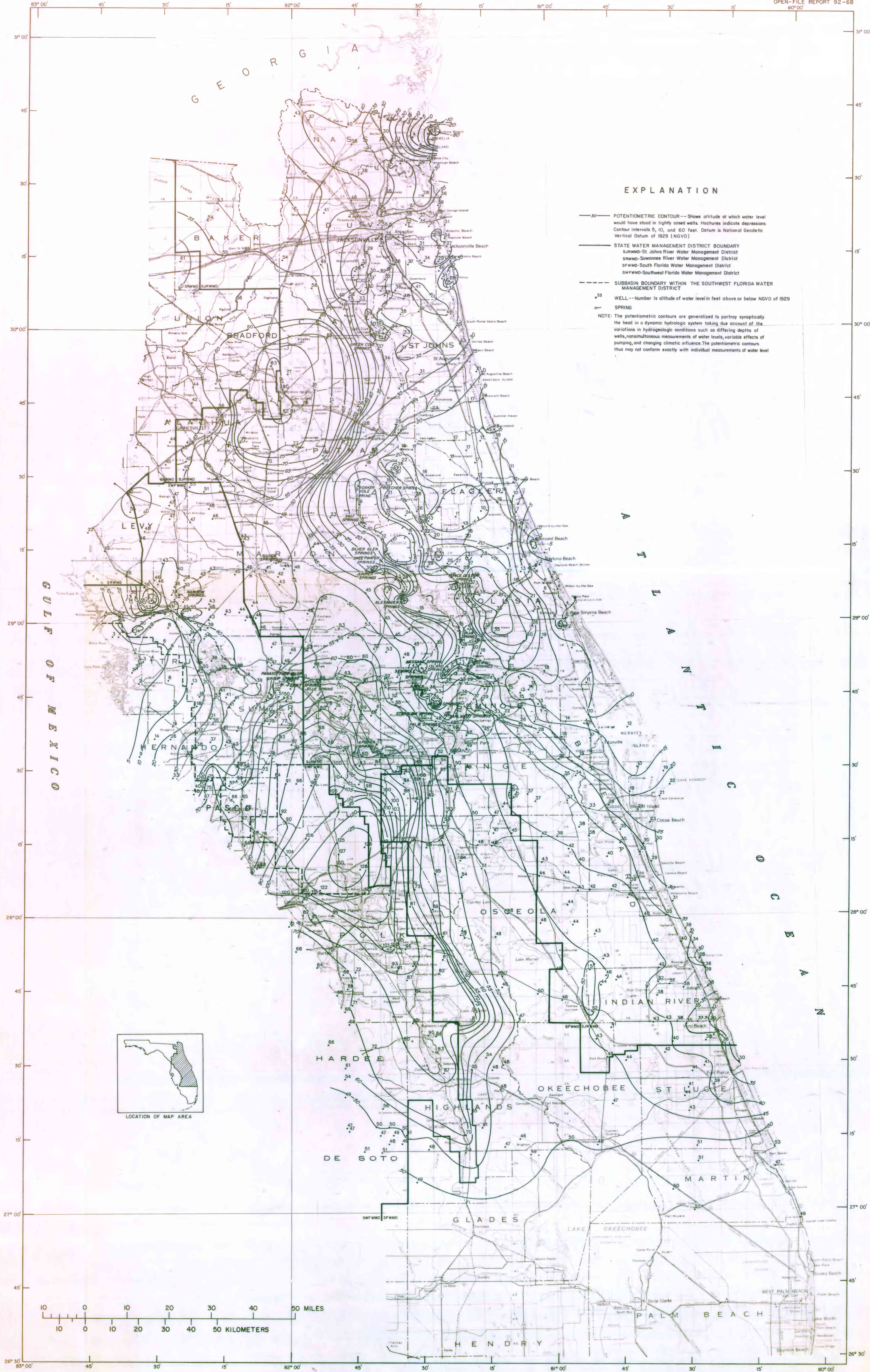


PREPARED IN COOPERATION WITH THE
ST. JOHNS RIVER WATER MANAGEMENT DISTRICT
AND
THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT AND THE
SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT

U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

OPEN-FILE REPORT 92-68
80° 00'



EXPLANATION

- POTENTIOMETRIC CONTOUR--Shows altitude at which water level would have stood in tightly cased wells. Contours indicate depressions. Contour intervals 5, 10, and 60 feet. Datum is National Geodetic Vertical Datum of 1929 (NGVD).
- STATE WATER MANAGEMENT DISTRICT BOUNDARY
SRWMD-St. Johns River Water Management District
SWWMD-Suwannee River Water Management District
SFWMD-South Florida Water Management District
SWFWMD-Southwest Florida Water Management District
- SUBBASIN BOUNDARY WITHIN THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT
- WELL--Number is altitude of water level in feet above or below NGVD of 1929
- SPRING
- NOTE: The potentiometric contours are generalized to portray synoptically the head in a dynamic hydrologic system taking due account of the variations in hydrogeologic conditions such as differing depths of wells, non-simultaneous measurements of water levels, variable effects of pumping, and changing climatic influence. The potentiometric contours thus may not conform exactly with individual measurements of water level.

POTENTIOMETRIC SURFACE OF THE UPPER FLORIDAN AQUIFER IN THE ST. JOHNS RIVER
WATER MANAGEMENT DISTRICT AND VICINITY, SEPTEMBER 1991

By

D.M. Sumner, G.G. Phelps, R.M. Spechler, L.A. Bradner, and L.C. Murray
1992

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