DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

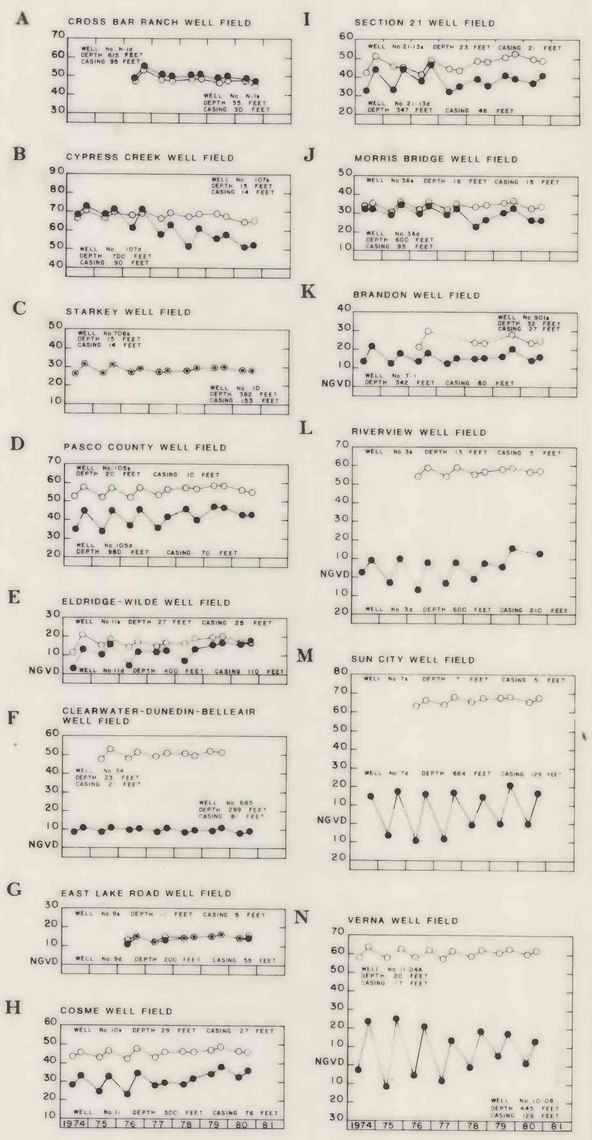
PREPARED IN COOPERATION WITH
SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT
AND LOCAL AGENCIES

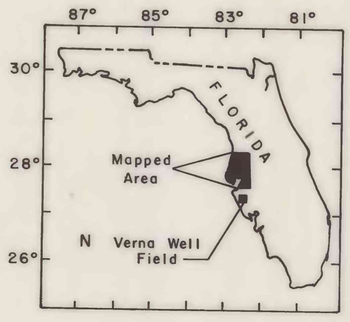
OPEN-FILE REPORT 81-77
SHEET 2 OF 2

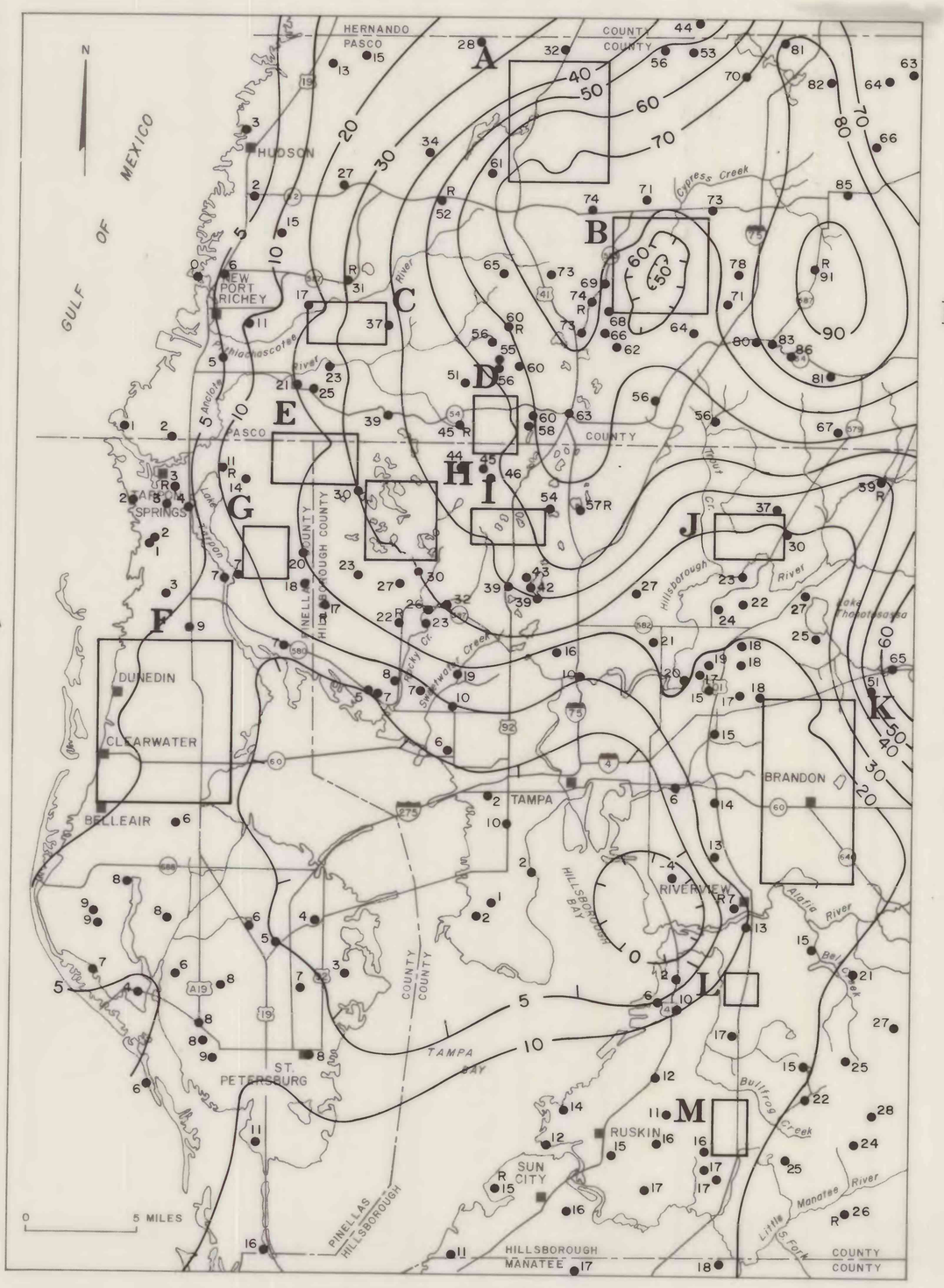
POTENTIOMETRIC SURFACE OF THE FLORIDAN AQUIFER

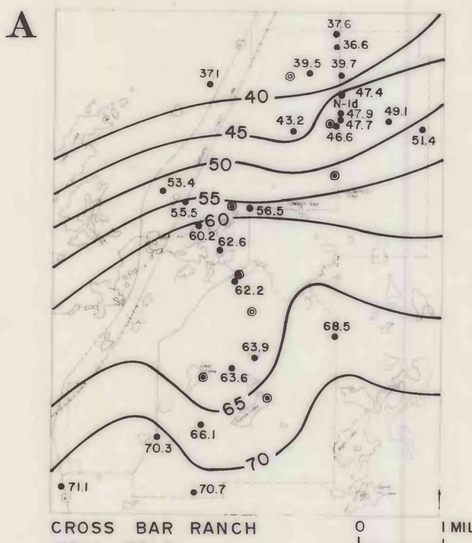
ALTITUDE OF POTENTIOMETRIC SURFACE AND WATER TABLE IN FEET ABOVE OR BELOW NATIONAL GEODETIC VERTICAL DATUM OF 1929

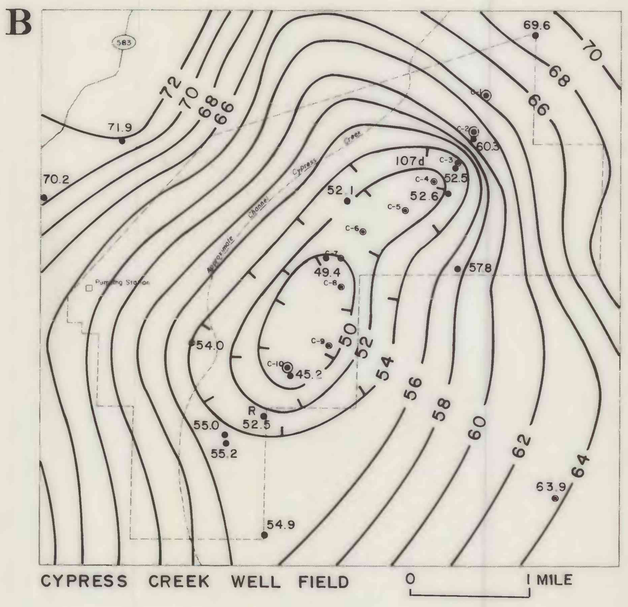
HYDROGRAPHS OF SELECTED WELLS TAPPING THE SURFICIAL AND FLORIDAN AQUIFERS

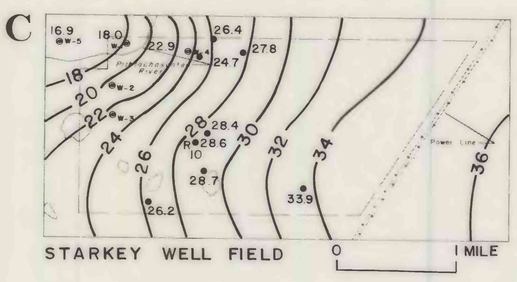


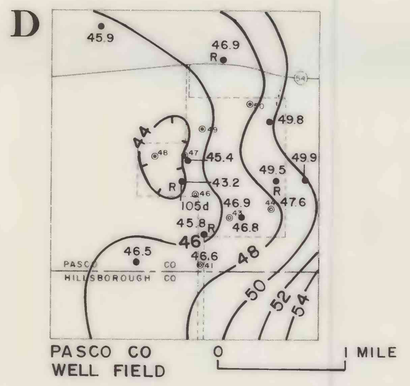


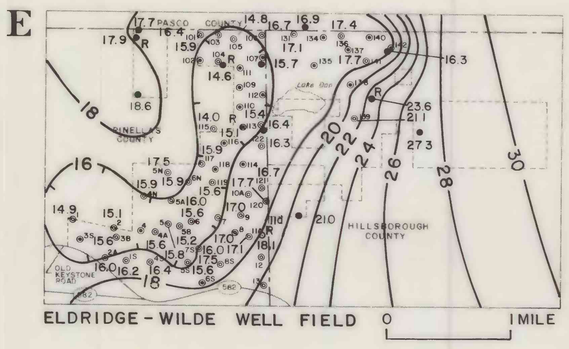


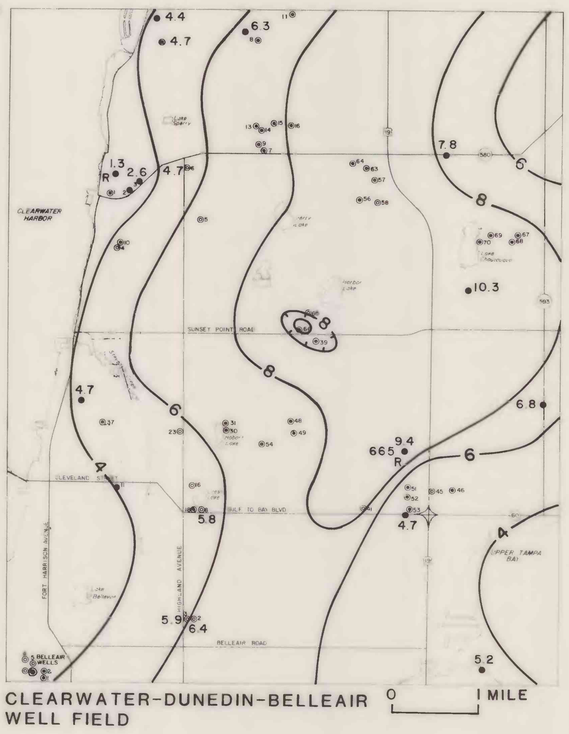


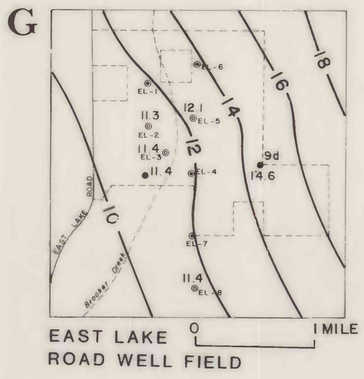


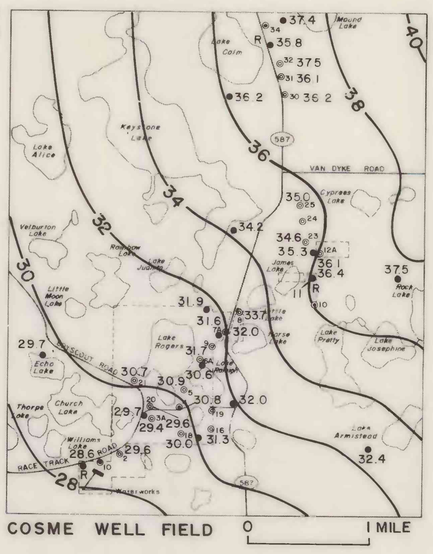


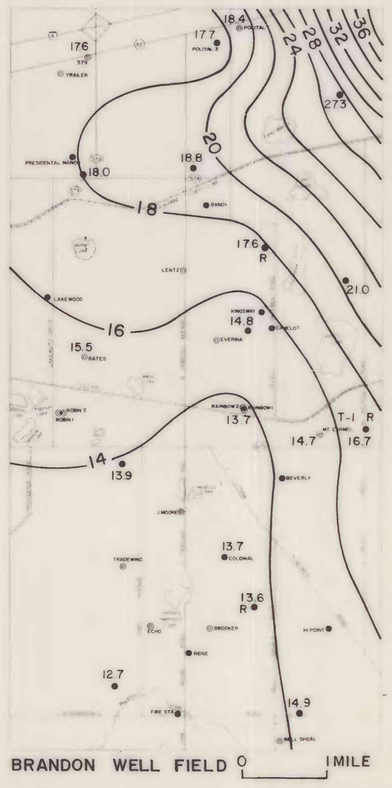


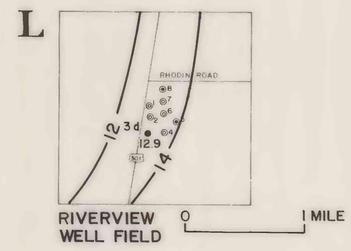


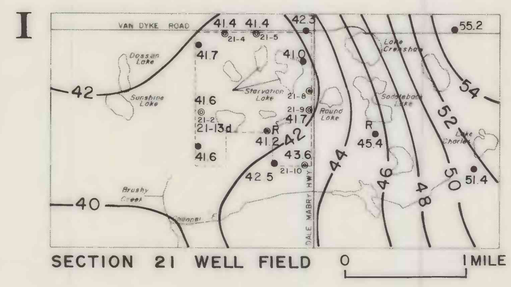


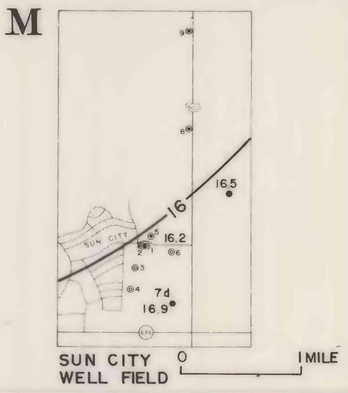


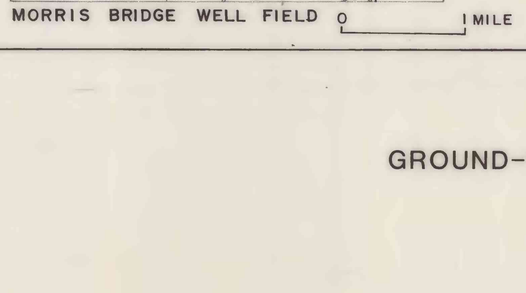


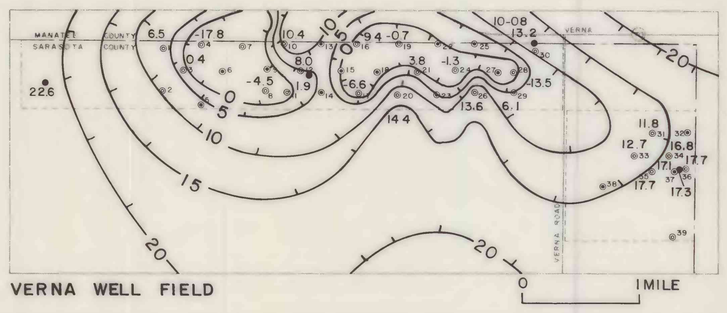












- ○ Surficial aquifer
- ● Floridan aquifer

EXPLANATION

—50— POTENTIOMETRIC CONTOUR-- Shows altitude of potentiometric surface. Contour interval 2, 5, and 10 feet. Hachures indicate depressions. Datum is National Geodetic Vertical Datum of 1929.

5 Idle, 13 Pumping — MUNICIPAL SUPPLY WELLS-- Shows location and number or name of well.

44 / 9d — OBSERVATION WELL-- Shows location of well and water level in feet above or below NGVD. Well number, where shown, indicates hydrograph shown in this report.

R= WATER-LEVEL RECORDER-- Shows location of water-level recorder.

□ WELL-FIELD BOUNDARY-- Shows generalized boundary of well-field area.

J Letter refers to hydrograph and corresponding well-field identification letter.

GROUND-WATER LEVELS IN SELECTED WELL FIELDS AND IN WEST-CENTRAL FLORIDA, SEPTEMBER 1980

By

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1980