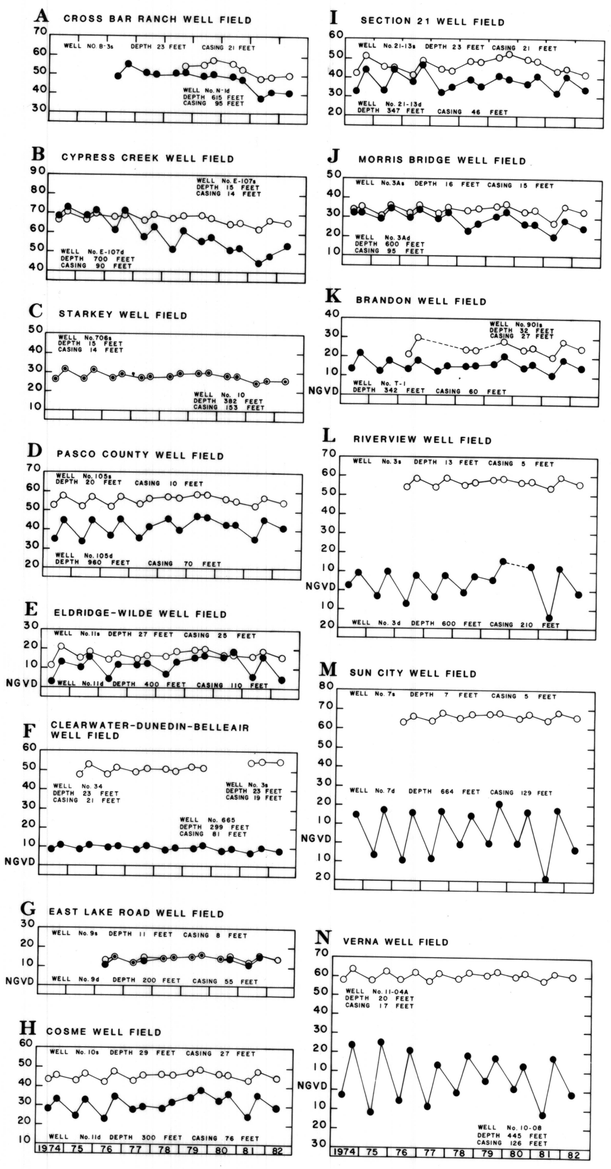
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

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

OPEN-FILE REPORT 82-867
SHEET 2 OF 2

HYDROGRAPHS SHOWING MAY AND SEPTEMBER WATER LEVELS OF SELECTED WELLS TAPPING THE SURFICIAL AND FLORIDAN AQUIFERS



o Surficial aquifer
● Floridan aquifer

EXPLANATION

—20— POTENTIOMETRIC CONTOUR--Shows altitude at which water level would have stood in tightly cased wells, May 10-14. Contour interval 2, 5, 10, and 20 feet. Hachures indicate depressions. Datum is National Geodetic Vertical Datum of 1929 (NGVD).

67◎ 68◉ MUNICIPAL SUPPLY WELLS--Shows location, number or name, and where shown, water level in feet above or below NGVD. Open symbol indicates well was idle. Solid symbol indicates well was pumped during monitoring.

665●8.2 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.

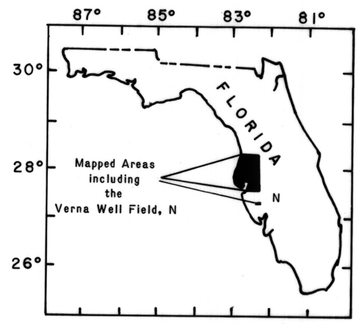
R WATER-LEVEL RECORDER--Shows location of water-level recorder.

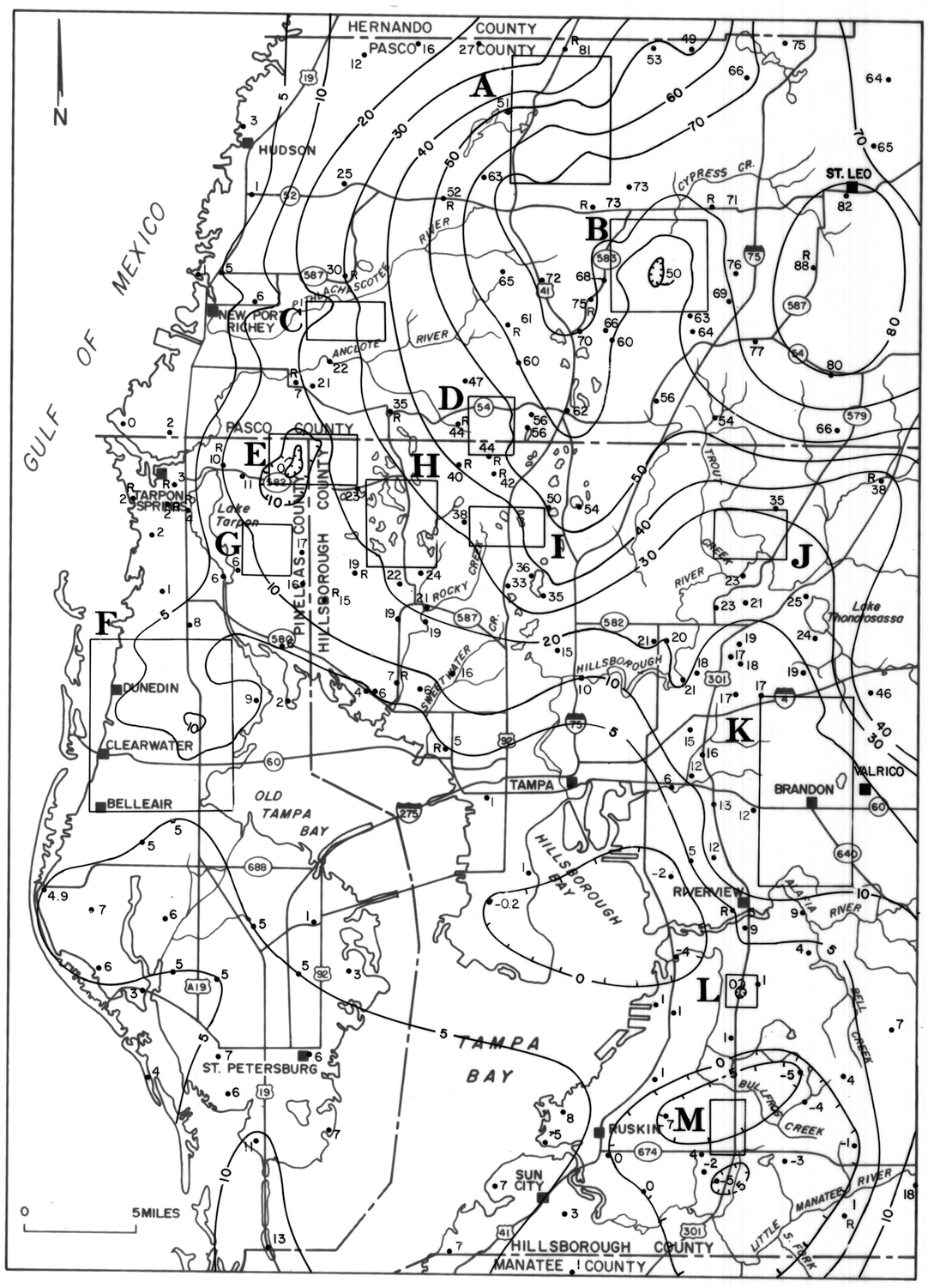
□ WELL-FIELD BOUNDARY--Shows generalized boundary of well-field area.

PROPERTY BOUNDARY--Shows boundary of property owned by operating agency.

F Well-field identification letter.

POTENTIOMETRIC SURFACE OF THE FLORIDAN AQUIFER





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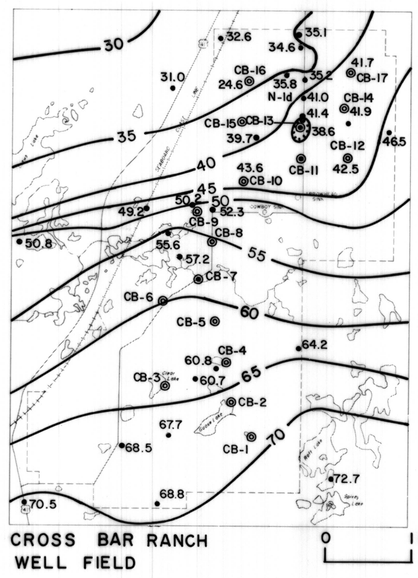

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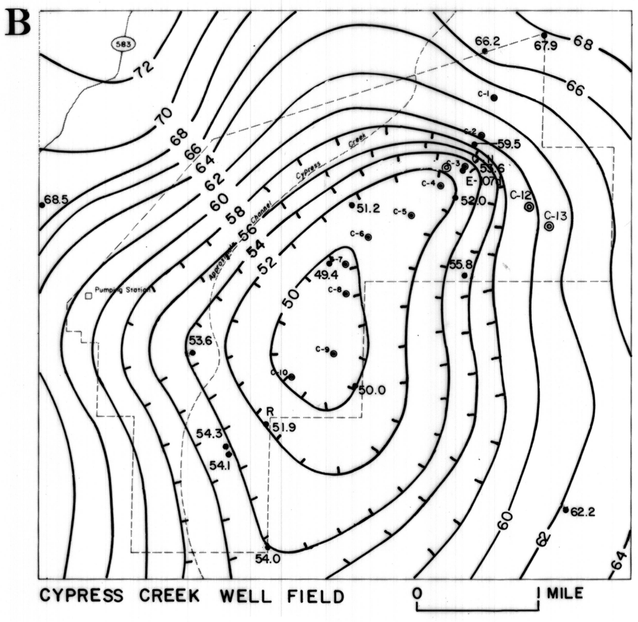

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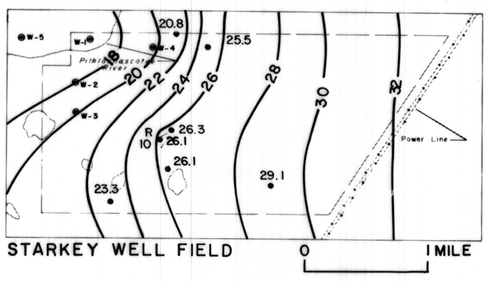

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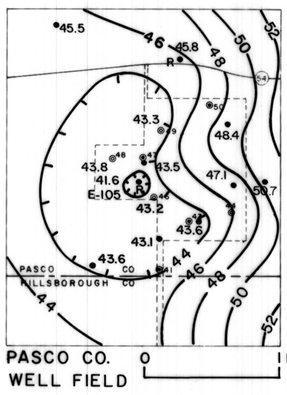

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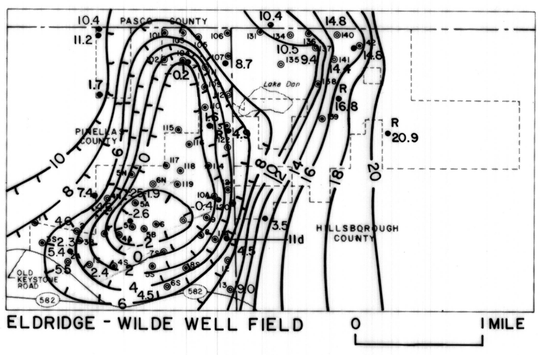

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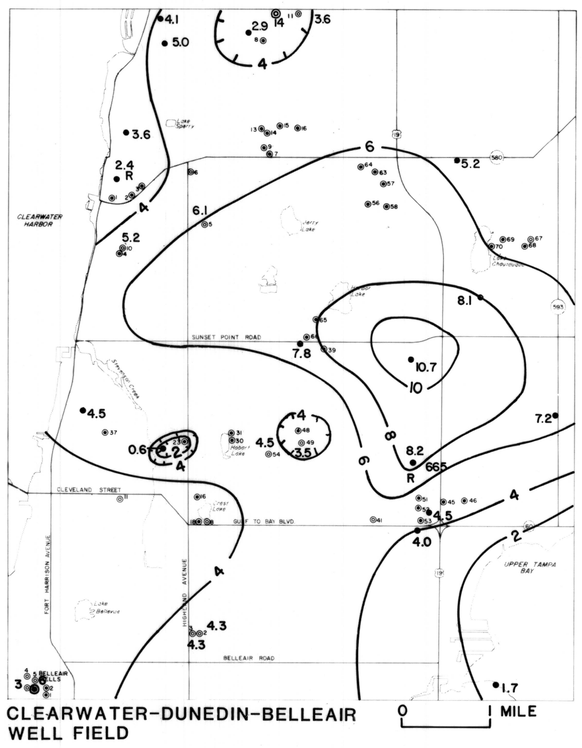

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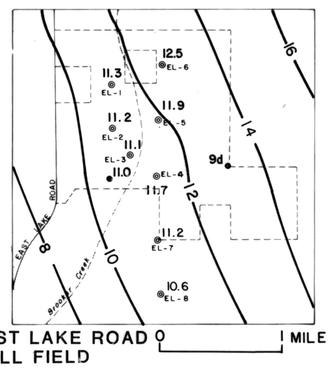

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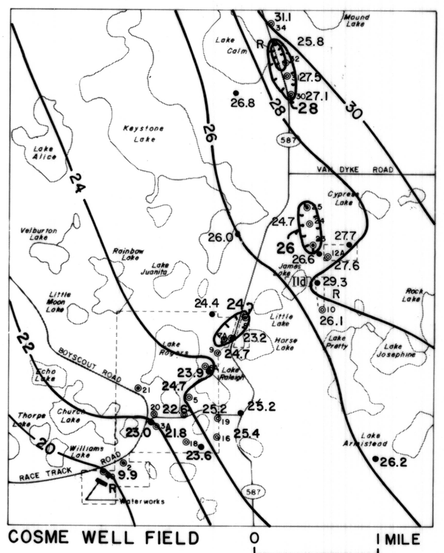

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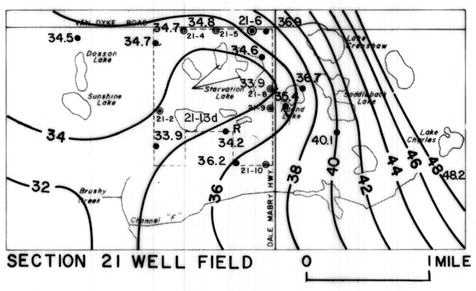

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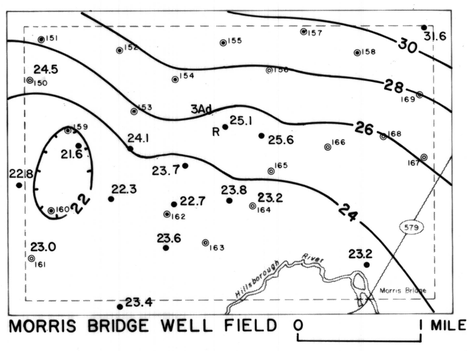

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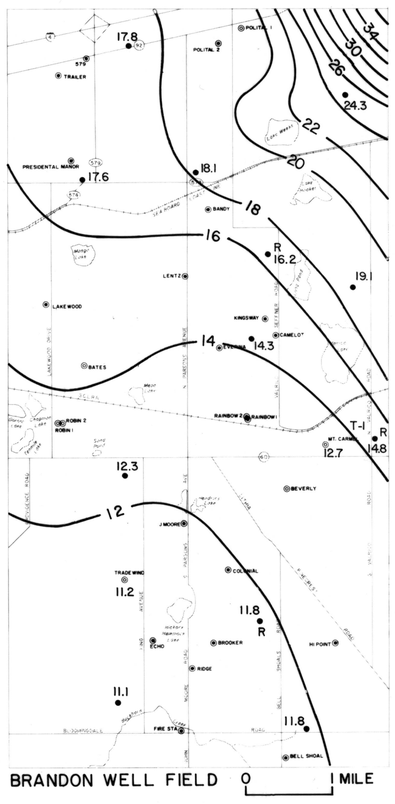

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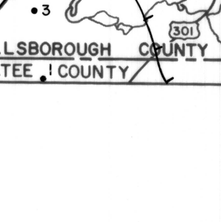

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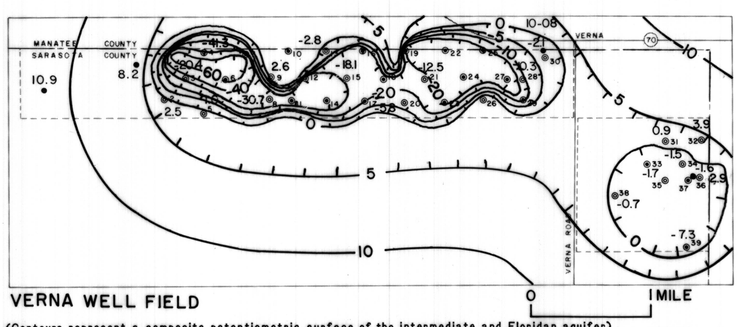

GROUND WATER LEVELS IN SELECTED WELL FIELDS AND IN WEST-CENTRAL FLORIDA, MAY 1982

By

G.L. BARR

1982