EXPLANATION

POTENTIOMETRIC CONTOUR—Shows altitude at which water level would have stood prior to development in lightly cased wells. Contour interval is 50 feet. National Geodetic Vertical Datum of 1929.

DERIVED FROM FIELD MEASUREMENTS.

MODEL BOUNDARY.

MODEL BOUNDARY OF THE FLORIDAN AQUIFER SYSTEM AND THE TERTIARY SAND AQUIFER.

NO FLOW

CONSTANT HEAD

UPDIP LIMIT OF THE FLORIDAN AQUIFER SYSTEM MODELS BY KRAUSE (1982) AND BUSH (1982)—The area to the southwest of this line is modeled as source-sink (constant head) in this report.

Figure 14.—Observed and simulated water levels for the Floridan aquifer system and the Tertiary sand aquifer.