

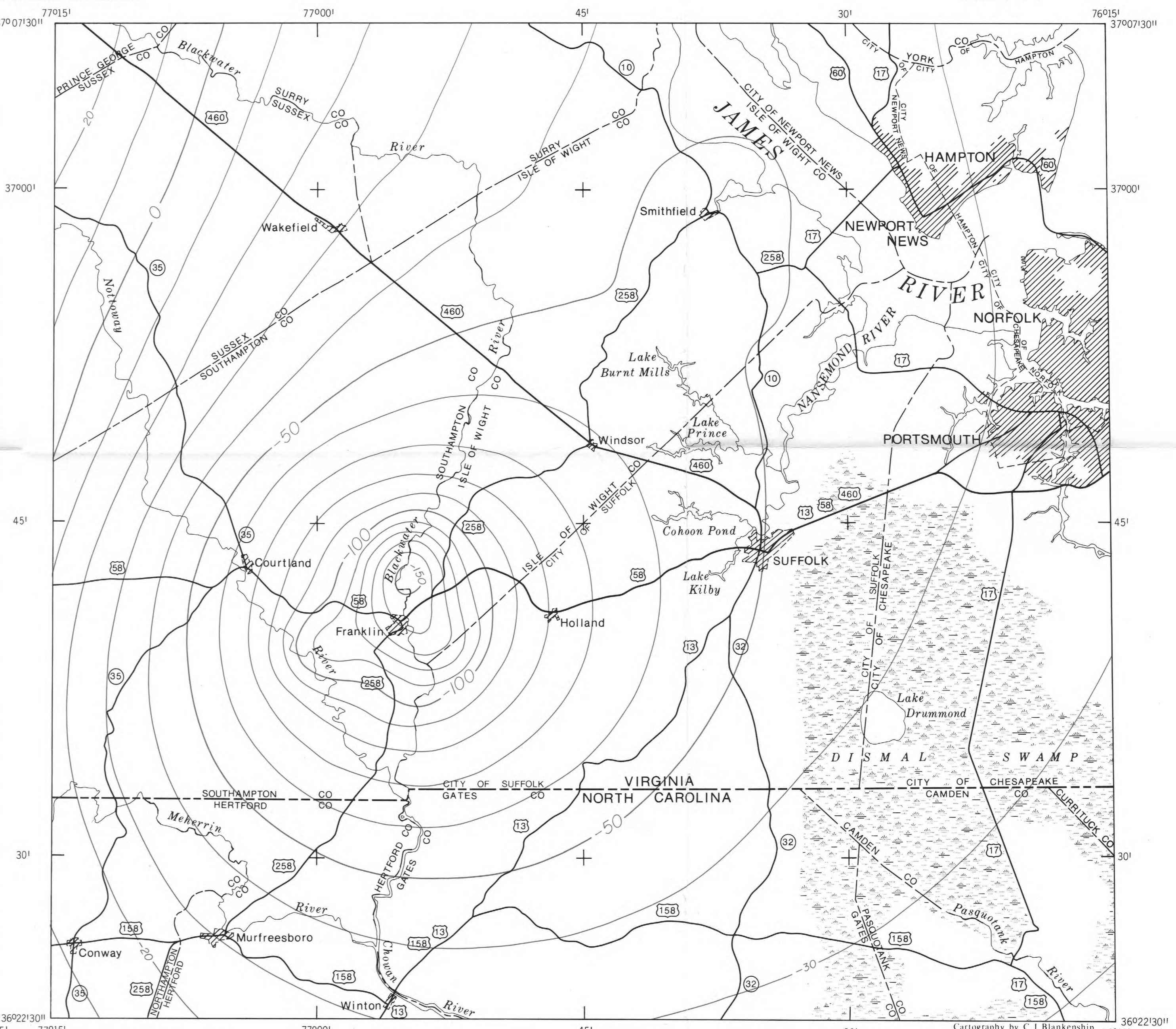
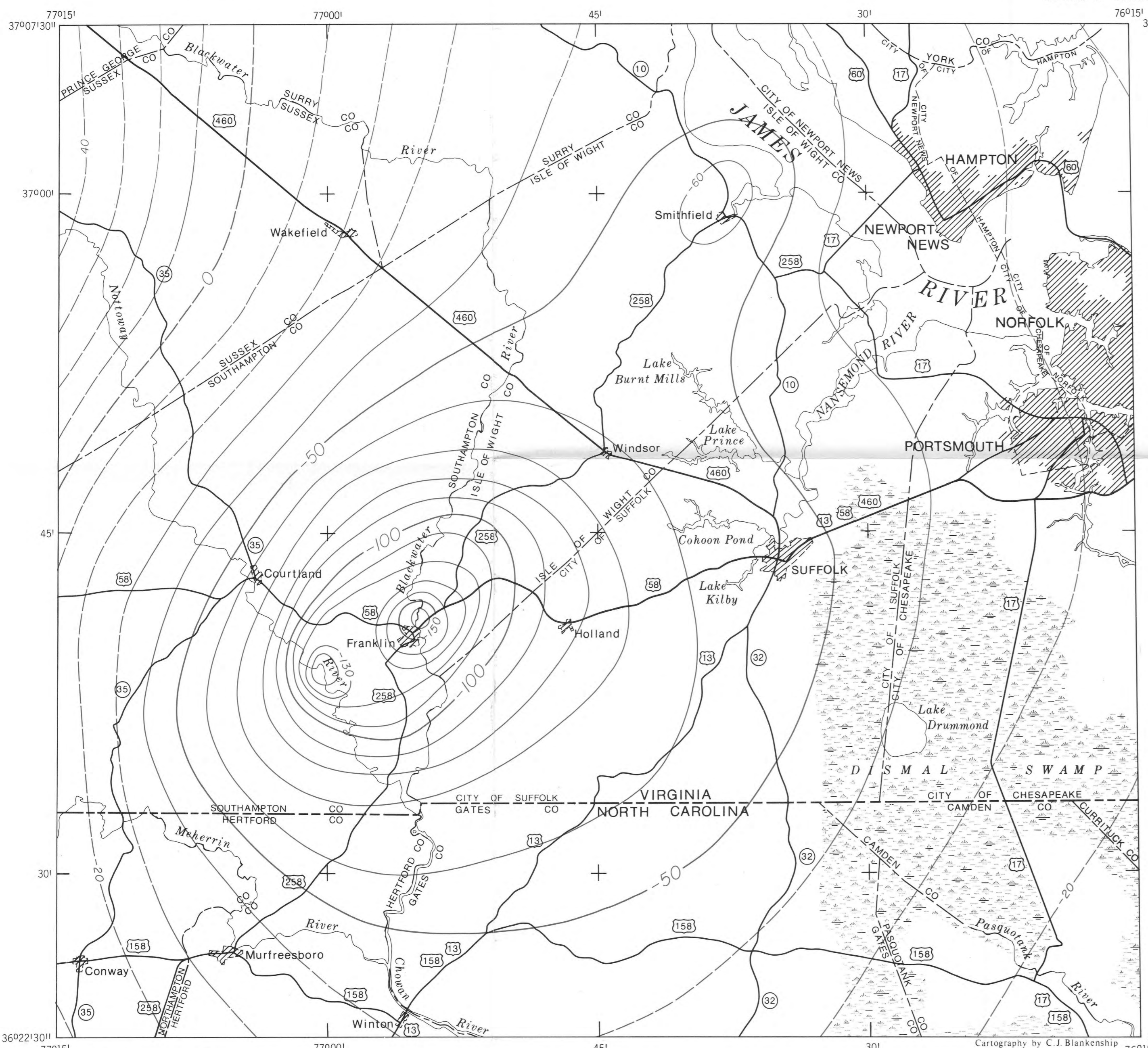
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DEPARTMENT OF THE INTERIOR  
UNITED STATES GEOLOGICAL SURVEY

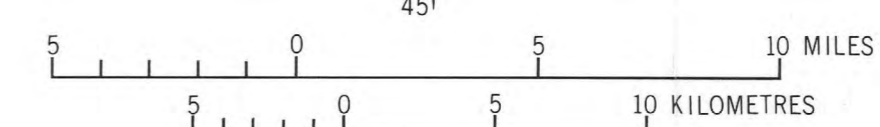
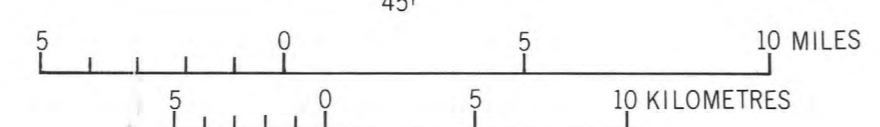
PREPARED IN COOPERATION WITH THE  
VIRGINIA STATE WATER CONTROL BOARD  
BUREAU OF WATER CONTROL MANAGEMENT

WATER-RESOURCES INVESTIGATIONS  
OPEN-FILE REPORT 76-83  
SHEET 5 OF 5



Base map after U.S. Geological Survey  
1:250,000.

Base map after U.S. Geological Survey  
1:250,000.



**EXPLANATION**

—50—  
WATER-LEVEL CONTOUR

Shows altitude of water level. Dashed where approximately located. Contour interval 10 feet (3 metres). Datum is mean sea level.

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—50—  
WATER-LEVEL CONTOUR

Shows altitude of water level. Contour interval 10 feet (3 metres). Datum is mean sea level.

MEASURED WATER-LEVEL CONTOURS FOR DECEMBER 1974 IN THE LOWER CRETACEOUS AQUIFER

SIMULATED WATER-LEVEL CONTOURS FOR DECEMBER 1974 IN THE LOWER CRETACEOUS AQUIFER

**MEASURED AND SIMULATED GROUND-WATER LEVELS IN THE FRANKLIN AREA, SOUTHEASTERN VIRGINIA, 1973-74.**

by  
Oliver J. Cosner  
1976