










77°00'

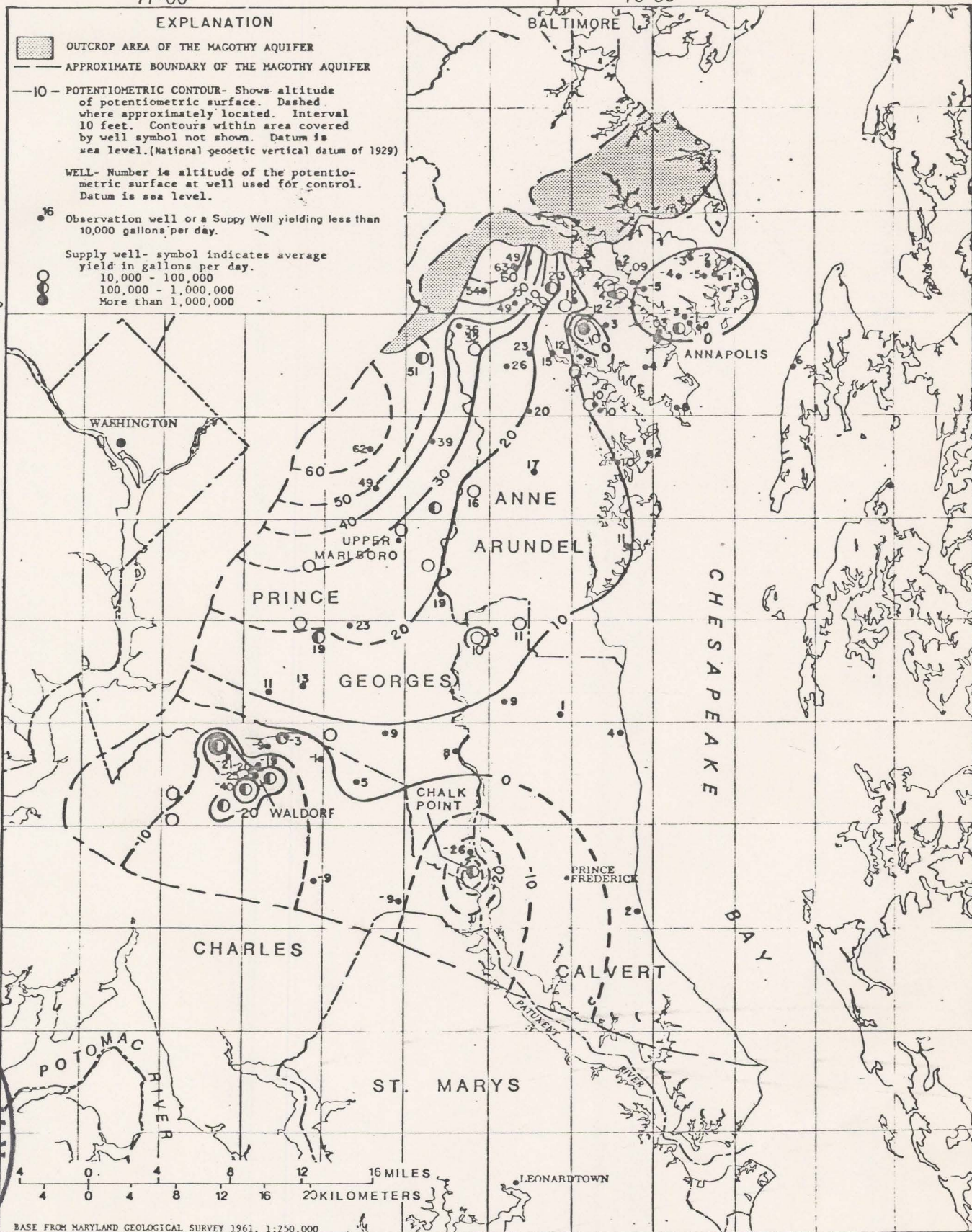
76°30'

EXPLANATION

-  OUTCROP AREA OF THE MAGOTHY AQUIFER
-  APPROXIMATE BOUNDARY OF THE MAGOTHY AQUIFER
-  -10- POTENTIOMETRIC CONTOUR- Shows altitude of potentiometric surface. Dashed where approximately located. Interval 10 feet. Contours within area covered by well symbol not shown. Datum is sea level. (National geodetic vertical datum of 1929)
-  WELL- Number is altitude of the potentiometric surface at well used for control. Datum is sea level.
-  16 Observation well or a Supply Well yielding less than 10,000 gallons per day.
-  Supply well- symbol indicates average yield in gallons per day.
-  10,000 - 100,000
-  100,000 - 1,000,000
-  More than 1,000,000

39° 00'

38° 30'



BASE FROM MARYLAND GEOLOGICAL SURVEY 1961, 1:250,000



Map showing the potentiometric surface of the Magothy aquifer in southern Maryland, September, 1980 by

FREDERICK K. MACK, JUDITH C. WHEELER, AND STEPHEN E. CURTIN  
1980

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