EXPLANATION

·55

CONTROL POINT

SHOWS ALTITUDE OF WATER LEVEL IN WELL THAT IS SCREENED OR PERFORATED IN THE LOWER 100 FOOT INTERVAL OF THE POTOMAC GROUP. WATER-LEVEL MEASUREMENTS MADE BETWEEN 1955 AND 1965.

—25—

POTENTIOMETRIC CONTOUR

SHOWS APPROXIMATE ALTITUDE OF THE POTENTIOMETRIC SURFACE FOR THE LOWER AQUIFER OF THE POTOMAC GROUP DURING THE LATE 1950'S AND EARLY 1960'S. CONTOUR INTERVAL 25 FEET. DATUM IS MEAN SEA LEVEL.

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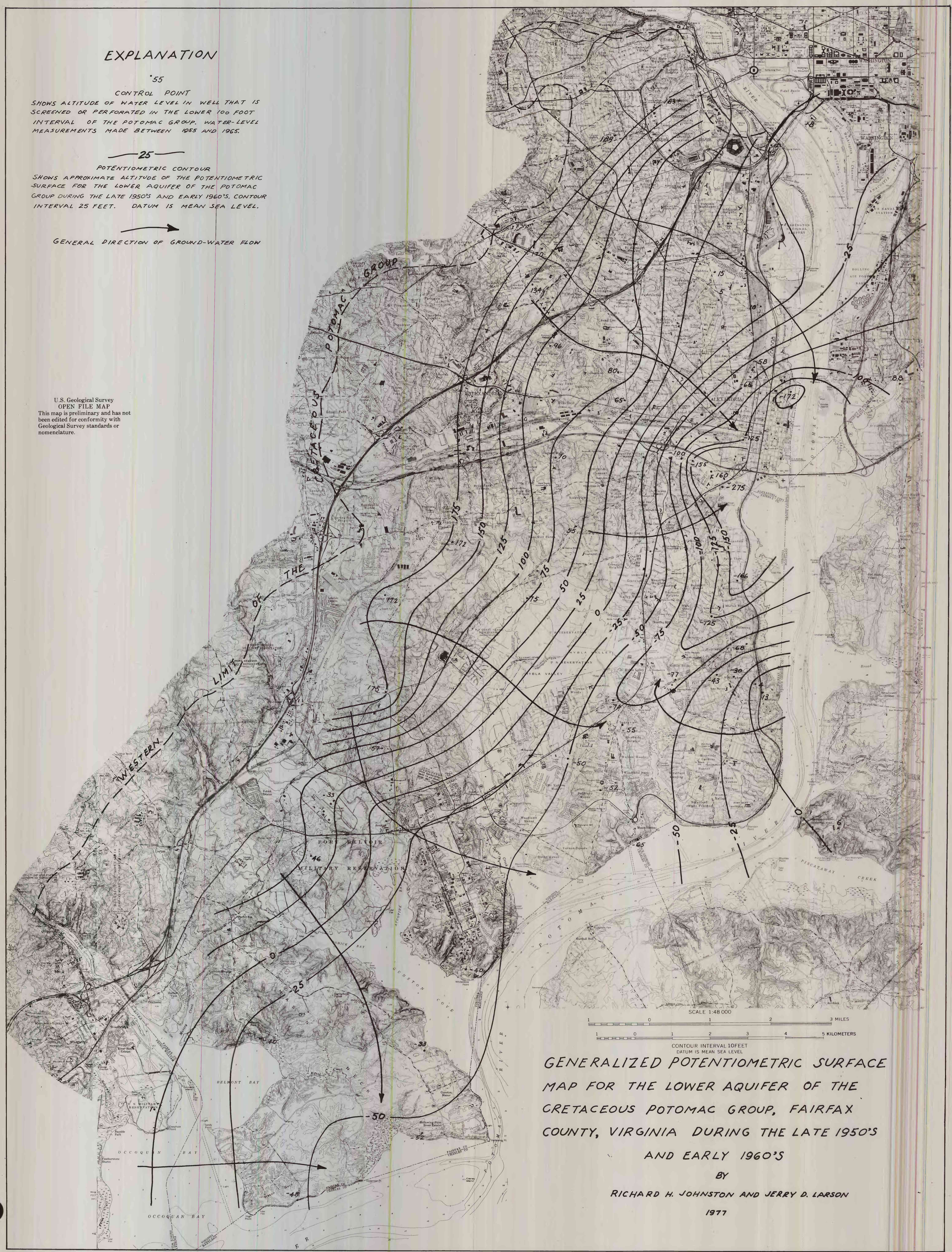
GENERAL DIRECTION OF GROUND-WATER FLOW

U.S. Geological Survey
OPEN FILE MAP
This map is preliminary and has not been edited for conformity with Geological Survey standards or nomenclature.



GENERALIZED POTENTIOMETRIC SURFACE MAP FOR THE LOWER AQUIFER OF THE CRETACEOUS POTOMAC GROUP, FAIRFAX COUNTY, VIRGINIA DURING THE LATE 1950'S AND EARLY 1960'S

BY

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1977