EXPLANATION

• 92

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 DURING MARCH-JUNE 1976.

— 75 —

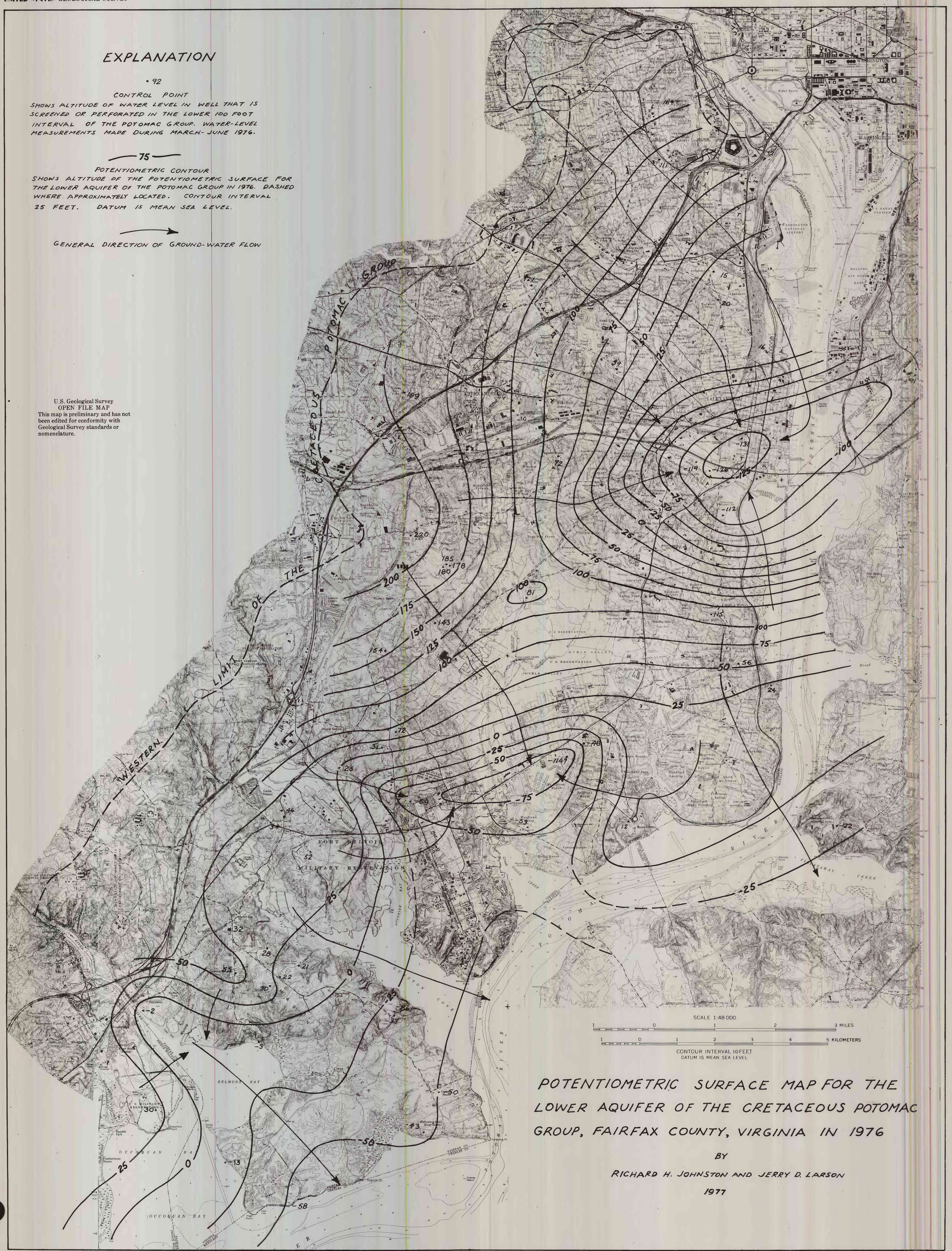
POTENTIOMETRIC CONTOUR

SHOWS ALTITUDE OF THE POTENTIOMETRIC SURFACE FOR THE LOWER AQUIFER OF THE POTOMAC GROUP IN 1976. DASHED WHERE APPROXIMATELY LOCATED. CONTOUR INTERVAL 25 FEET. DATUM IS MEAN SEA LEVEL.

→

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.



POTENTIOMETRIC SURFACE MAP FOR THE LOWER AQUIFER OF THE CRETACEOUS POTOMAC GROUP, FAIRFAX COUNTY, VIRGINIA IN 1976

BY

RICHARD H. JOHNSTON AND JERRY D. LARSON

1977