PLATE 1

PHOENIXVILLE — POTTSTOWN

U.S. GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH DELAWARE RIVER BASIN COMMISSION

SCHUYKILL RIVER NEAR PHOENIXVILLE AND POTTSTOWN

EXPLANATION

50-YEAR FLOOD, MAY 23, 1942

CROSS-SECTION LOCATION

SITE OF GAGING STATION, 1928-72

DISTANCE UPSTREAM FROM MOUTH, IN MILES — 46

REFERENCE MARKS — BM 40

FLOOD BOUNDARY NOT DELINEATED BEYOND THIS POINT

PENNSYLVANIA

STUDY LOCATION

Flood Inundation Data on Schuylkill River below Oaks in report by W. F. Busch & L. C. Shaw (1971).

1 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET

DATUM IS MEAN SEA LEVEL