FLOOD OF JUNE 1972 SUSQUEHANNA RIVER AND YELLOW BREECHES CREEK STEELTON QUADRANGLE UNITED STATES PENNSYLVANIA AT STEELTON, HIGHSPIRE, AND NEW CUMBERLAND, PENNSYLVANIA DEPARTMENT OF THE INTERIOR 7.5 MINUTE SERIES (TOPOGRAPHIC) GEOLOGICAL SURVEY NE/4 NEW CUMBERLAND 15' QUADRANGLE By L.V. Page and L.C. Shaw Flood elevation 318.6 feet, MSL Redbuds Island 330 000 FEET Flood elevation 314.2 feet, MSL LOWER SWATARA Flood elevation 316.8 feet, MSL Island NEW CUMBERLAND Calver Spades Wharf Island Island Flood area along tributaries not shown (Etters PO) Wickersham ×84 290 000 47'30" 3.4 MI. TO PA. 295 YORK 12 MI. In June 1972, tropical storm Agnes caused severe flooding in no.72-285 EXPLANATION Pennsylvania and southern New York. The floods on many major SCALE 1:24 000 streams were the highest known since the river valleys were set-Boundary of June 1972 flood tled. Maximum discharges were as much as twice the discharge of a 50-year flood In central Pennsylvania, large areas in Lock 1 .5 0 1 KILOMETER Flood boundaries defined from field Haven, Mill Hall, Wilkes-Barre, Kingston, Pittston, Harrisburg, surveys. CONTOUR INTERVAL 20 FEET and in many smaller communities were inundated to depths of Floods Pennsylvania (Steeltonguad). DATUM IS MEAN SEA LEVEL 1:24,000. several feet. The extent of flooding shown on the map was delineated by the U. S. Geological Survey from field surveys made soon after STEELTON, PA. 3 1818 00261419 4 1972 the flood. QUADRANGLE LOCATION The investigation was conducted in cooperation with the Penn-Base by U. S. Geological Survey sylvania Department of Environmental Resources, the Susquehanna **OPEN-FILE MAP** 1963 River Basin Commission, and the U. S. Army Corps of Engineers.