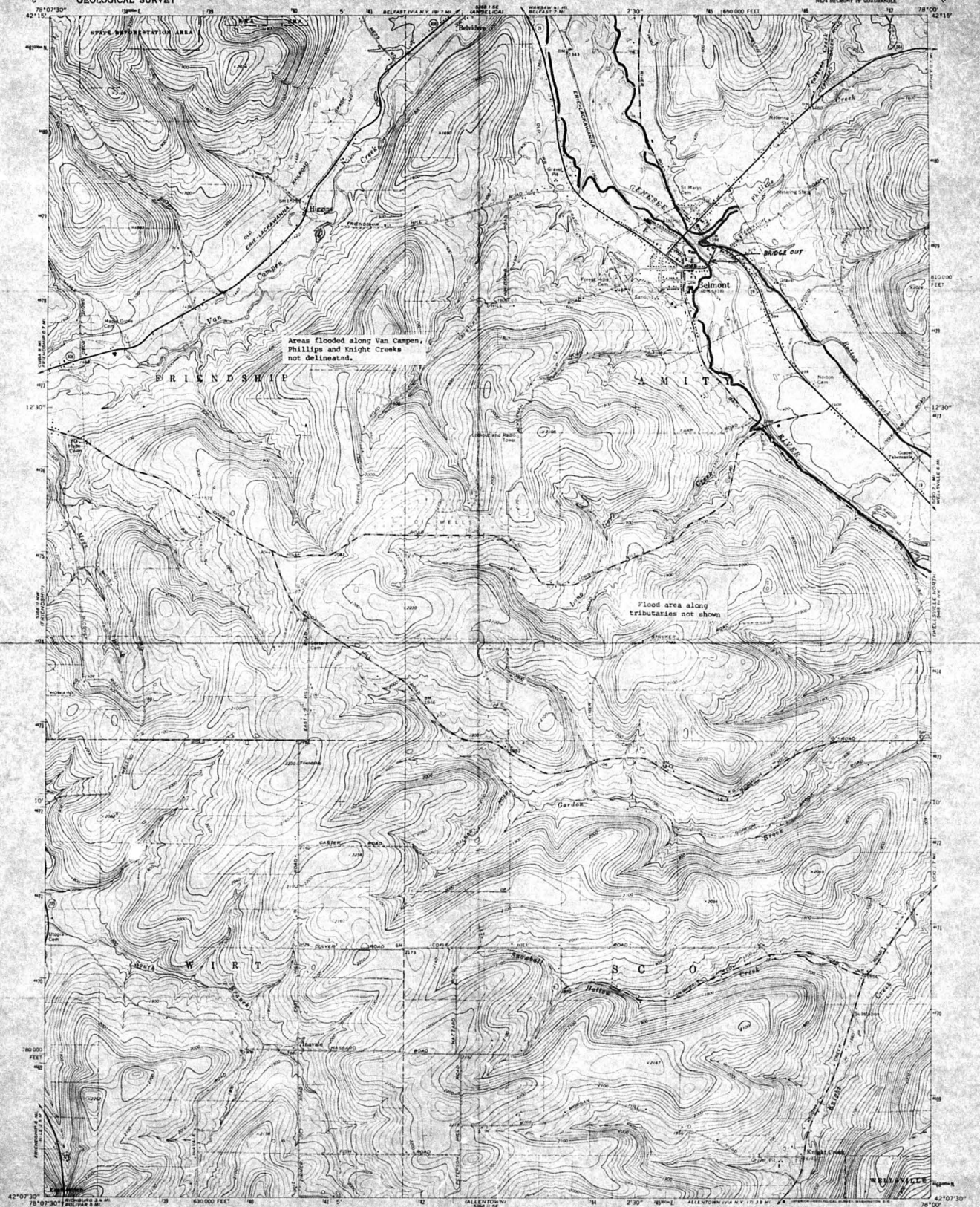


FLOOD OF JUNE 1972  
 GENESSEE RIVER AT BELMONT, NEW YORK  
 By L.A. Wagner and P.H. Hamecher

UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY

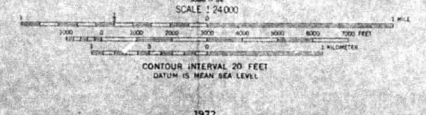
72-434  
 BELMONT QUADRANGLE  
 NEW YORK-ALLEGANY CO.  
 7.5 MINUTE SERIES (TOPOGRAPHIC)  
 NE 1/4 BELMONT 19 QUADRANGLE



In June 1972, tropical storm Agnes caused severe flooding in Pennsylvania and southern New York. The floods on many major streams were the highest known since the river alluvia were settled. Maximum discharges were as much as twice the discharge of a 50-year flood. In southern New York, large areas in Corning, Elmira, Wellsville, Salamanca, and in many smaller communities were inundated to depths of several feet. Levels of all of the Finger Lakes were higher than any previously recorded, and extensive flooding of lakeside properties resulted.

The extent of flooding shown on the map was delineated by the U.S. Geological Survey from field surveys made immediately after the flood.

The investigation was conducted in cooperation with the State of New York and the U.S. Army Corps of Engineers.



EXPLANATION

Boundary of June 1972 flood

Flood boundaries delineated from field surveys.

FELMONT, N. Y.

Base by U.S. Geological Survey 1968

1972  
 OPEN FILE MAP