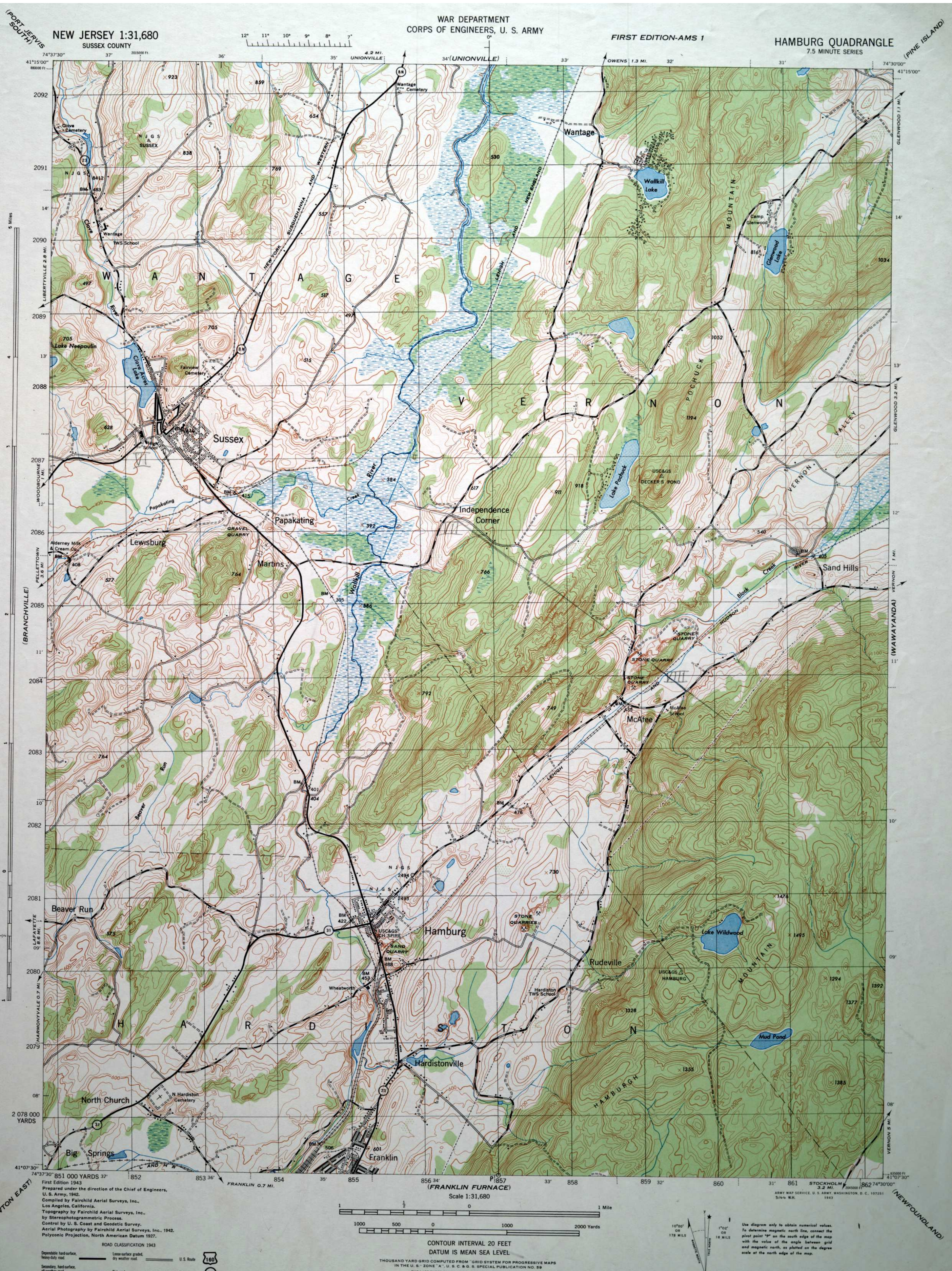
NEW JERSEY 1:31,680
SUSSEX COUNTY

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

FIRST EDITION-AMS 1

HAMBURG QUADRANGLE
7.5 MINUTE SERIES



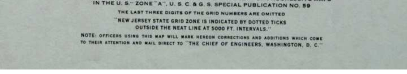
First Edition 1943
Prepared under the direction of the Chief of Engineers,
U. S. Army, 1942.
Compiled by Fairchild Aerial Surveys, Inc.,
Los Angeles, California.
Topography by Fairchild Aerial Surveys, Inc.,
by Stereophotogrammetric Process.
Control by U. S. Coast and Geodetic Survey.
Aerial Photography by Fairchild Aerial Surveys, Inc., 1942.
Polyconic Projection, North American Datum 1927.

ROAD CLASSIFICATION 1943

Dependable hard-surface, heavy-duty road.	▬	Loose-surface graded, dry weather road.	═	U. S. Route	160
Secondary, hard-surface, all-weather road.	▬	Dirt road.	=======	State Route	30

More than two lanes indicated by note along road with tick at point of change. 3 LANE | 4 LANE

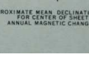
Scale 1:31,680



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U. S." ZONE "A", U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
"NEW JERSEY STATE GRID ZONE IS INDICATED BY DOTTED TICKS OUTSIDE THE NEAT LINE AT 5000 FT. INTERVALS."
NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C., 107251
5/44 W.H. 1943



APPROXIMATE MEAN DECLINATION 1942
FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 0'

Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between grid and magnetic north, as plotted on the degree scale at the north edge of the map.

HAMBURG, N. J.
N4107.5-W7430/7.5