



First Edition (AMS 1), 1943; (AMS 2), 1947.

Prepared under the direction of the Chief of Engineers by the Army Map Service (AM), War Department, Washington, D. C. Marginal data revised and Universal Transverse Mercator Grid added, 1947. Copied in 1947 from New Jersey, 1:25,000, AMS, Sandy Hook, 1943. Original map compiled by the Army Map Service, Planimetry revised by photoplanimetric methods; topography by USGS and the 29th Engineer Battalion, U. S. Army, planimetric surveys. Horizontal and vertical control by USGS and the 29th Engineer Battalion, U. S. Army. Aerial photography by U. S. Army Air Force, 1941. Approximate Military Reservation Boundary as of March, 1947.

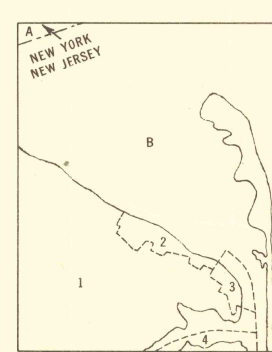
LEGEND	
ROAD DATA 1943	
Hard surface, heavy duty road, more than two lanes wide	3 LANE 4 LANE
Hard surface, heavy duty road, two lanes wide, Federal route marker	
Secondary, hard surface, all weather road, two lanes wide, State route marker	
RAILROADS	
Standard gauge	Single track Double track
Narrow gauge	Single track Double track
Single track carline	Double track carline
BOUNDARIES	
International	Mine
State	Horizontal control sta
County (with monument)	Bench mark
Township	Spot elevation, feet
Reservation	Woods
Military reservation	Woods/brushwood
School, Church	Brushwood
Cemetery	Orchard
Churchyard	Vineyard
	Intermittent lake
	Intermittent stream
	Dam
	Rapids, Falls
	Large rapids and falls
	Swamp, marsh
	Rocks awash at low tide
	Wharf, pier
	Man-made shoreline

SCALE 1:24,000
1 0 1000 2000 Meters
1 0 1000 2000 Yards

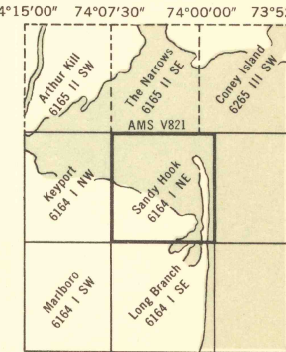
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM

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INDEX TO BOUNDARIES



INDEX TO ADJOINING SHEETS



New York
A. Richmond County
New Jersey
B. Monmouth County
C. Middlesex County
D. Atlantic Highlands Borough
E. Highlands Borough
F. Rumson Borough

Sheet 6164 I NE falls within NE 18-1
AMS V822 1:25,000

APPROXIMATE MEAN DECLINATION 1947
FOR CENTER OF SHEET
NO ANNUAL MAGNETIC CHANGE



SANDY HOOK, N. J., N. Y.
N4022.5-W7358.3/7.5 X92