

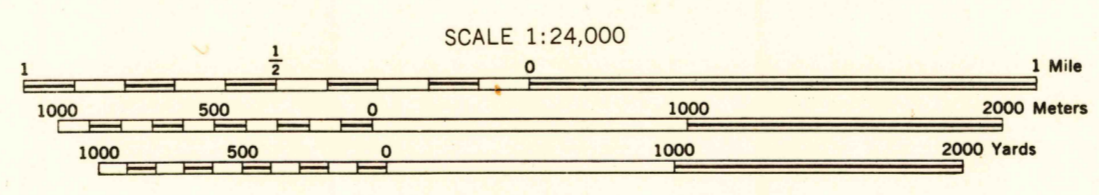
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A.M.S. V822
First Edition (AMS 1), 1943; (AMS 2), 1947.

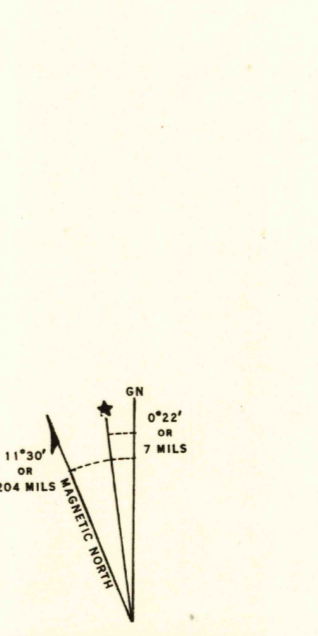
Prepared under the direction of the Chief of Engineers by the Army Map Service (AMS), War Department, Washington, D. C. Marginal data revised and Universal Transverse Mercator Grid added, 1947. Copied in 1947 from New Jersey 1:25,000, AMS, Chatham, 1943. Original map compiled by the Army Map Service by stereophotogrammetric methods. Horizontal and vertical control by USC&GS, USGS, New Jersey Geodetic Control Survey and AMS. Aerial photography by the Army Map Service, 1942-43.



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

LEGEND
Tint indicates built up areas in which only landmark buildings are shown
ROAD DATA 1943

Hard surface, heavy duty road, more than two lanes wide	Loose surface, graded, dry weather road
Hard surface, heavy duty road, two lanes wide; federal route marker	Trail; dirt road
Secondary, hard surface, all weather road, two lanes wide; state route marker	Railroad in street; Carline in street
Single track carline	Double track carline
RAILROADS	UNDER CONSTRUCTION
Standard gauge	Single track
Narrow gauge	Double track
Single track carline	Abandoned
Double track carline	Single track
	Double track
BOUNDARIES	
International	Mine
State	Horizontal control sta.
County (with monument)	Bench mark
County subdivision	Spot elevation, feet
Reservation	Woods
Military reservation	MIL RES
School; Church	Brushwood
Cemetery	Orchard
Churchyard	Vineyard
	Intermittent lake
	Horizontal stream
	Dam
	Rapids; Falls
	Large rapids and falls
	Swamp, marsh
	Rocks wash at low tide
	Wharf, pier
	Man-made shoreline



ARMY MAP SERVICE, CORPS OF ENGINEERS, WAR DEPARTMENT, 10716
1947

INDEX TO ADJOINING SHEETS

74°37'30"	74°30'00"	74°22'30"
40°52'30"	40°45'00"	40°37'30"
40°30'00"	40°22'30"	40°15'00"

Sheet 6165 III NW falls within NW 18-11, AMS 900-1:25,000

INDEX TO BOUNDARIES

1. Morris County	11. Watchung Township
2. Passaic County	12. New Providence Borough (Incorporated)
3. Chatham Township	13. Watchung Borough (Incorporated)
4. Madison Borough (Incorporated)	14. Plainfield City (Incorporated)
5. Chatham Borough (Incorporated)	15. Somerset County
6. Union County	16. Warren Township
7. New Providence Borough (Incorporated)	17. New Providence Township
8. New Providence Borough (Incorporated)	18. Watchung Borough (Incorporated)
9. Watchung Borough (Incorporated)	19. Plainfield City (Incorporated)
10. Scotch Plains Township	20. Scotch Plains City (Incorporated)

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CHATHAM, NEW JERSEY
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USGS Historical File
Topographic Division