

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, Morristown, 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.

## 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
<b>RAILROADS</b>	<b>UNDER CONSTRUCTION</b>
Standard gauge	Single track
Narrow gauge	Double track
Single track carline	ABANDONED
<b>BOUNDARIES</b>	Double track carline
International	Mine
State	Horizontal control sta.
County (with monument)	Bench mark
County subdivision	Spot elevation, feet
Reservation	Woods
Military reservation	Woods-brushwood
School; Church	Brushwood
Cemetery	Orchard
Cavehead	Vineyard
	Intermittent lake
	Intermittent stream
	Dam
	Rapids; Falls
	Large rapids and falls
	Swamp, marsh
	Rocks wash at low tide
	Wharf, pier
	Wet, muddy, absorption

SCALE 1:24,000

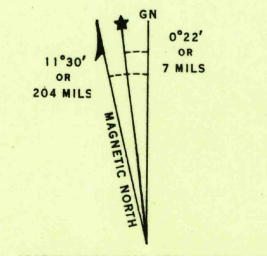
1000 500 0 1000 2000 Meters  
1000 500 0 1000 2000 Yards

CONTOUR INTERVAL 20 FEET

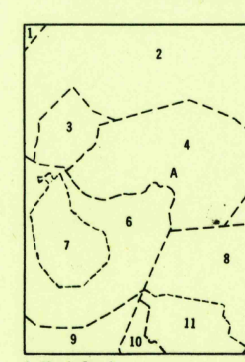
DATUM IS MEAN SEA LEVEL  
TRANSVERSE MERCATOR PROJECTION  
1927 NORTH AMERICAN DATUM

REPRINTED FROM MILITARY EDITION FOR CIVIL USE

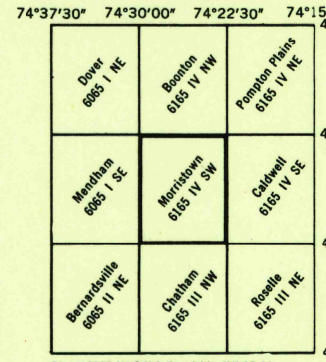
SOLD AND DISTRIBUTED BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.



## INDEX TO BOUNDARIES



## INDEX TO ADJOINING SHEETS



A. Morris County  
1. Denville Township  
2. Parsippany-Troy Hills Township  
3. Morris Plains Borough (Incorporated)  
4. Hanover Township  
5. East Hanover Township  
6. Morris Township  
7. Morristown Town (Incorporated)  
8. Florham Park Borough (Incorporated)  
9. Harding Township  
10. Chatham Township  
11. Madison Borough (Incorporated)  
12. Chatham Borough (Incorporated)  
B. Essex County  
13. Livingston Township

U.S.G.S.  
FILE COPY  
Inspection and Editing

MORRISTOWN, NEW JERSEY  
MADE W7422.5/7.5

MAY 11 1949