



Prepared under the direction of the Chief of Engineers by the Corps of Engineers, U. S. Army Map Service (AM), Washington, D. C. Copied in 1946 from New York, 1:31,680, AMS, Millers Mills, 1945. Original map compiled by photogrammetric (multiple) methods by USGS and TVA. Aerial photography 1942. Horizontal and vertical control by USCGS, USGS and TVA. This map complies with the national standard accuracy requirements. Map field checked. Scale changed and marginal data revised, 1946. Reprinted in 1949 with revision of marginal data and addition of Universal Transverse Mercator Grid.

LEGEND
ROAD DATA 1943

Hard surface, heavy duty road	Loose surface, graded, dry-weather road
Hard surface, heavy duty road	Trail, dirt road
Two lanes wide, Federal route marker	Railroad
Secondary, hard surface, all-weather road	Carline in street
Two lanes wide, State route marker	ABANDONED
Standard gauge	Single track
Narrow gauge	Double track
Single track carline	Double track carline

BOUNDARIES

State	County	County subdivision	Reservation	Military reservation	School	Church	Cemetery	Churchyard
International	Horizontal control pt.	Dam	Rapids, falls	Large rapids and falls	Swamp, marsh	Rocks wash at low tide	Wharf, pier	Man-made shoreline
Contour interval 20 feet	Intermittent lake	Reservoir	Woods-brushland	Orchard	Vineyard			

Scale 1:25,000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM
ONE THOUSAND METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 18

BROWN NUMBERED TICKS INSIDE THE NETLINE INDICATE THE 100 YARD & 500 YARD GRID, ZONE A

THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

SAMPLE POINT: HAYNER SCHOOL

GRID ZONE IDENTIFICATION: 18T

100,000 M. SQUARE IDENTIFICATION: VC

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS

1. Locate first VERTICAL grid line to left of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.

2. Locate first HORIZONTAL grid line below point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.

3. Estimate tenths from grid line to point.

4. Estimate hundredths from grid line to point.

5. Estimate thousandths from grid line to point.

6. Estimate millionths from grid line to point.

7. Estimate billionths from grid line to point.

8. Estimate trillionths from grid line to point.

9. Estimate quadrillionths from grid line to point.

10. Estimate sextillionths from grid line to point.

11. Estimate septillionths from grid line to point.

12. Estimate octillionths from grid line to point.

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22. Estimate octodecillionths from grid line to point.

23. Estimate novecentillionths from grid line to point.

24. Estimate millecentillionths from grid line to point.

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INDEX TO BOUNDARIES

INDEX TO ADJOINING SHEETS

APPROXIMATE MEAN DECLINATION 1949

USE ONLY THE VALUE OF THE SINGLE FIGURE ON THE NORTH AND MAGNETIC NORTH, AS PLOTTED ON THE DEGREE SCALE on the north edge of the map.

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HISTORICAL FILES
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