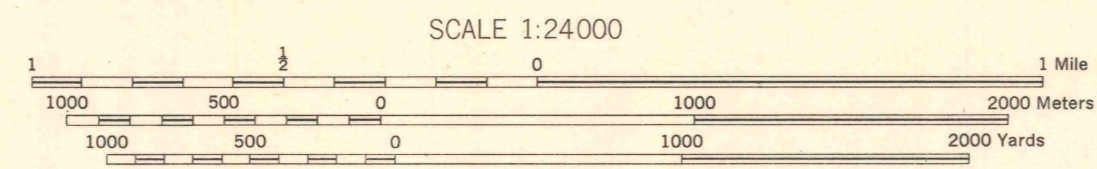


AMS 1
 Prepared under the direction of the Chief of Engineers by the Corps of Engineers, U. S. Army Map Service (AM), Washington, D. C. Compiled in 1948 by photogrammetric (multiplex) and photo-planimetric methods by reference to Arkansas, 1:25,000, AMS, Bloomer and Charleston, 1946. Aerial photography November, 1946. Horizontal and vertical control by CE, USGS and USCGS. Minor political boundaries by the Bureau of Land Management. Public land survey lines are based on the Fifth Principal Meridian. Map field checked. This map complies with the national standard map accuracy requirements.

LEGEND
 ROAD DATA 1947
 In developed areas, only through roads are classified

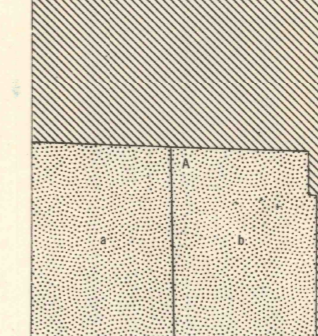
Hard surface, heavy duty road, four or more lanes wide	4 LANES & LARGER	Loose surface, graded and drained, or narrow hard surface road	—
Hard surface, heavy duty road: Two lanes wide; Three lanes wide	2 LANES	Improved dirt road or street	—
Hard surface, medium duty road, four or more lanes wide	4 LANES & LARGER	Unimproved dirt road; Trail	—
Hard surface, medium duty road: Two lanes wide; Three lanes wide	2 LANES	Route markers: Federal; State	—
Standard gauge railroad	Single track Double track	Horizontal control point	—
Narrow gauge railroad	—	Bench mark, monumented	BM x 792
Railroad in street	—	Bench mark, non-monumented	x 431
Carline	—	Spot elevation in feet: Checked; Unchecked	148 148
National boundary	—	Woods or brushwood	—
State boundary (with monument)	—	Vineyard; Orchard	—
County boundary	—	Intermittent lake	—
Township boundary	—	Intermittent stream; Dam	—
Corporate limits	—	Swamp, marsh	—
Reservation boundary	—	Rapids; Falls	—
Public land survey line, reliable	—	Large rapids and falls	—
Public land survey line, unreliable	—		



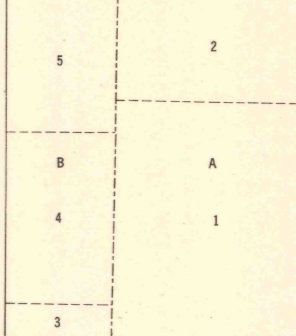
SCALE 1:24,000
 CONTOUR INTERVAL 20 FEET
 DATUM IS 1929 MEAN SEA LEVEL
 TRANSVERSE MERCATOR PROJECTION
 1927 NORTH AMERICAN DATUM

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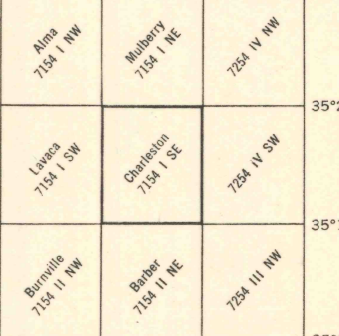
COVERAGE DIAGRAM



INDEX TO BOUNDARIES



INDEX TO ADJOINING SHEETS



COMPILATION METHODS
 Photo stereo
 Photo-planimetric

A. Arkansas, 1:25,000, CE, 1946
 B. Bloomer 1946
 C. Charleston 1946
 Date of aerial photography: 1946

TRUE NORTH
 MAGNETIC NORTH
 APPROXIMATE MEAN DECLINATION, 1948