U.S. ARMY
CORPS OF ENGINEERS

WHITMORE QUADRANGLE
ARKANSAS

Mapped, edited and published under the direction of the President, Mississippi River Commission, by the U.S. Army Engineer District, Memphis, Corps of Engineers.

Control by U.S. Army Engineer District, Memphis, Corps of Engineers, U.S. Coast and Geodetic Survey and U.S. Geological Survey.

Polyconic Projection, 1927 North American Datum.

Description, elevations, and geodetic positions of permanent survey marks may be obtained from U.S. Army Engineer District, Memphis, Corps of Engineers,

Topography of Crowley Ridge from aerial photographs by Kelsh plotter 1962, and from planetable surveys 1930-1949-1952 SW quarter lowlands from 1:24,000 Madison USGS Quadrangle

Aerial photography 1962, 1963 and 1964. Road classification from State Highway Maps 1963.

Political boundaries are shown according to best available information.

Work under Flood Control Act shown as of August 1963

This map complies with National Map Accuracy Standards.

Scale 1:62,500

1 0 1 2 3 4 Miles

3000 0 3000 6000 9000 12000 15000 18000 21000 Feet

1 .5 0 1 2 3 4 5 Kilometers

Contour Interval 5 feet changing at the 220 foot contour line to a 20 foot interval.

DATUM IS MEAN SEA LEVEL

ONE THOUSAND METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 15 IS INDICATED BY TICKS OUTSIDE OF THE NEATLINE.

ARKANSAS STATE GRID ZONE NORTH IS INDICATED BY DOTTED TICKS OUTSIDE THE NEATLINE AT 10,000 FOOT INTERVALS

Additional copies may be procured from
U.S. Army Engineer District, Vicksburg, Corps of Engineers
Vicksburg, Miss. 30 cents per copy
or
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Memphis, Tenn.

APPROXIMATE MEAN DECLINATION 1960 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 3' WESTERLY

1°22' OR 24 MILS — 5°30' OR 98 MILS — GN — TRUE NORTH — MAGNETIC NORTH

FILE COPY
JUN 1 1965
MAP INFORMATION OFFICE

Distances on St. Francis Floodway and St. Francis River above mouth are shown at 5 mile intervals.

LEGEND

Levee		Levee Mile Post	LMP
Secondary Levee		Levee Station	LS
Retards and Dikes		Towhead	TH
Revetment		River Gage	

ROAD DATA 1963

In developed areas, only through roads are classified

Hard surface, Heavy duty	4 LANE 6 LANE
Hard surface, medium duty	4 LANE 6 LANE
Loose surface, graded and drained or narrow hard surface road	
Improved dirt road or street	
Unimproved dirt road; trail	

Interstate Route — U.S. Route — State Route

WHITMORE ARK.

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