



Maped, edited, and published by the Geological Survey

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Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1972

Underwater contours in Bull Shoals Lake from USCE maps dated 1941

Polyconic projection. 1927 North American datum

10,000-foot grid based on Arkansas coordinate system, north zone

1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

To place on the predicted North American Datum 1983

move the projection lines 4 meters south and 15 meters east as shown by dashed corner ticks

Map photoinspected 1980

No major culture or drainage changes observed

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Areas covered by dashed light-blue pattern are subject to controlled inundation

SCALE 1:24000

CONTOUR INTERVAL 20 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092,

ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204,

AND THE DIVISION OF GEOLOGY AND LAND SURVEY

MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface

Secondary highway, hard surface

Light-duty road, hard or improved surface

Unimproved road

Interstate Route

U. S. Route

State Route

QUADRANGLE LOCATION

AR KANSAS

BULL SHOALS, ARK.—MO.

N3622.5—W92307.5

1972

PHOTOINSPECTED 1980

AMS 7456 I NE—SERIES V884

RETURN TO:

USGS NATIONAL MAP ARCHIVES

RESTON, VA 22092