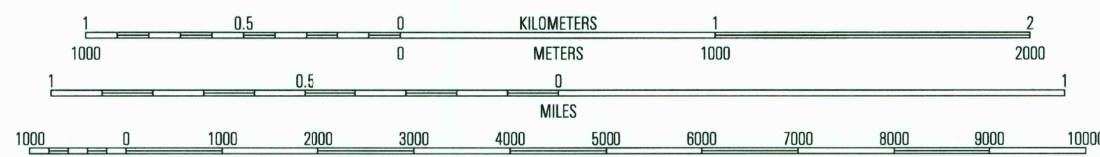


Produced by the United States Geological Survey  
in cooperation with Arkansas Geological Commission  
Topography compiled 1975. Planimetry derived from imagery  
taken 2000 and other sources. Public Land Survey System and  
survey control current as of 1976. Boundaries current as of 2002  
North American Datum of 1983 (NAD 83). Projection and  
1 000-meter grid: Universal Transverse Mercator, zone 15  
10 000-foot ticks: Arkansas Coordinate System of 1983 (south zone)  
North American Datum of 1927 (NAD 27) is shown by dashed  
corner ticks. The values of the shift between NAD 83 and  
NAD 27 for 7.5-minute intersections are obtainable from  
National Geodetic Survey NADCON software  
Houses of worship, schools, and other labeled buildings verified 1976

UTM GRID AND 2002 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 10 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC DATUM OF 1929  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225  
AND ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway hard surface .....	Light-duty road, hard or improved surface .....
Secondary highway hard surface .....	Unimproved road .....
Interstate Route	U.S. Route
	State Route

1	2	3	1 Lake Catherine
4	5	6	2 Malvern North
6	7	8	3 Frankford
			4 Social Hill
			5 Poyen
			6 Donaldson
			7 Round Hill
			8 Willow

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2002  
USGS NMD  
HISTORICAL MAP ARCHIVES  
ADJOINING 7.5' QUADRANGLES

MALVERN SOUTH, AR  
2000  
NIMA 7452 IV SE-SERIES V884

