



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MURFREESBORO QUADRANGLE
ARKANSAS
7.5 MINUTE SERIES (ORTHO PHOTOQUAD)

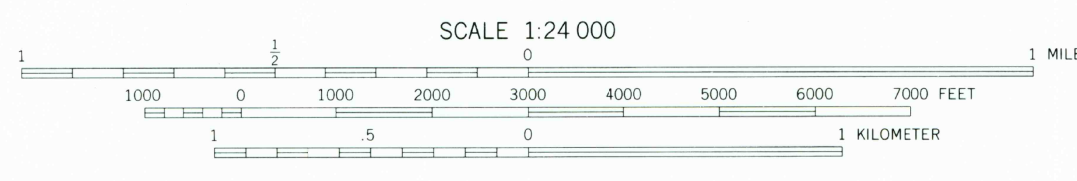
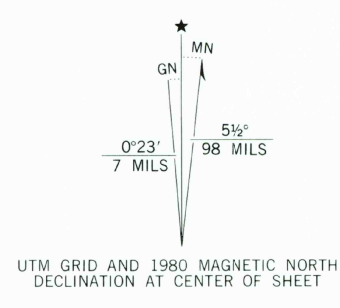
Produced and published by the Geological Survey
in cooperation with the Soil Conservation Service

Orthophotograph prepared from 1:80 000-scale
aerial photograph taken February 6, 1980

Projection and 10,000-foot grid ticks: Arkansas coordinate
system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum

To place on the predicted North American Datum 1983
move the projection lines 8 meters south and
17 meters east as shown by dashed corner ticks

Photomagey rectified by optical scanning
which may produce double or mismatched images;
use the mean of image positions for map point



PRINCIPAL NUMBERED HIGHWAYS

Interstate Route U. S. Route State Route

This quadrangle area also covered by
1:24 000-scale topographic map

MURFREESBORO, ARK.
N3400-W9337.5/7.5
1980
DMA 7252 II SW-SERIES V084

Land lines from corresponding 1:24 000-scale topographic
map dated 1970. There may be discrepancies between
positions of land lines and photomagey

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND ARKANSAS GEOLOGICAL COMMISSION, LITTLE ROCK, ARKANSAS 72204

JAN 10 1983

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