



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1970. Field checked 1974
Projection: Missouri coordinate system, central zone (transverse Mercator)
10,000-foot grid ticks based on Missouri coordinate system, central and east zones
1000-metre Universal Transverse Mercator grid ticks, zone 15, shown in blue. 1927 North American datum
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked to place on the predicted North American Datum 1983
move the projection lines 1 meter south and 13 meters east as shown by dashed corner ticks

UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
Map photinspected 1982
No major culture or drainage changes observed

SCALE 1:24 000
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
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
AND 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
Interstate Route
U. S. Route
Light-duty road, hard or improved surface
Unimproved road
State Route

MORRISON, MO.
NW/4 MORRISON 15' QUADRANGLE
38091-F6-TF-024
1974
PHOTOINSPECTED 1982
DMA 7661 II NW-SERIES V879

USGS AND HISTORICAL MAP ARCHIVES
AUG 06 1991
REC'D FILE COPY