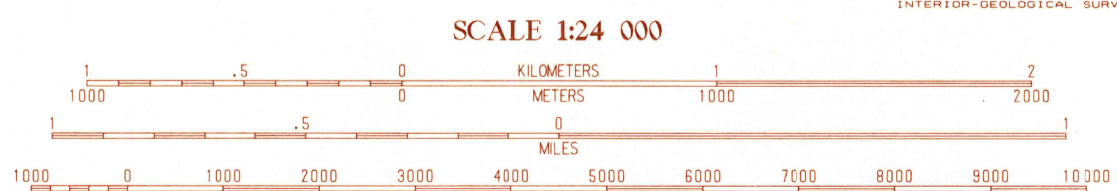


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . . . USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1980  
FIELD CHECKED . . . . . 1982. MAP EDITED . . . . . 1984  
PROJECTION . . . . . UNIVERSAL TRANSVERSE MERCATOR  
GRID . . . . . 1000-METER UNIVERSAL TRANSVERSE MERCATOR  
ZONE 15  
1000-FOOT STATE GRID TICKS . . . . . MISSOURI, CENTRAL ZONE  
UTM GRID DECLINATION . . . . . 0°26' WEST  
1984 MAGNETIC NORTH DECLINATION . . . . . 8°00' EAST  
VERTICAL DATUM . . . . . NATIONAL GEODETIC VERTICAL DATUM OF 1929  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(2 meters north and 18 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
No distinction made between houses, barns, and other buildings

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
photography.



SCALE 1:24 000  
CONTOUR INTERVAL 4 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 2 METERS  
CONTROL AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEAREST 0.1 METER  
OTHER ELEVATIONS SHOWN TO THE NEAREST METER  
To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by 0.3048  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401

1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8

1 Jamesport  
2 Shearwood  
3 Farmersville  
4 Breckenridge  
5 Chillicothe  
6 Flat Creek  
7 Utica West  
8 Utica East

ADJOINING 7.5' QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS  
ROAD LEGEND  
Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .  
Interstate Route U.S. Route State Route  
SAMPSEL, MISSOURI  
PROVISIONAL EDITION 1984  
39093-C6-TM-024

RETURN TO:  
USGS AND HISTORICAL MAP ARCHIVES