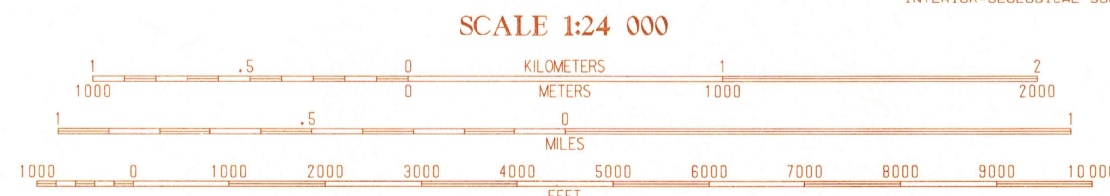


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY... USGS AND NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN... 1980 FIELD CHECKED... 1982. MAP EDITED... 1984 PROJECTION... UNIVERSAL TRANSVERSE MERCATOR GRID... 1000-METER UNIVERSAL TRANSVERSE MERCATOR... 15 6000-FOOT STATE GRID TICKS... MISSOURI, WEST ZONE UTM GRID DECLINATION... 1984 MAGNETIC NORTH DECLINATION... 530' EAST VERTICAL DATUM... NATIONAL GEODETIC VERTICAL DATUM OF 1929 HORIZONTAL DATUM... 1983 NORTH AMERICAN DATUM To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (3 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. Information shown as of date of photography. 1



SCALE 1:24 000  
CONTOUR INTERVAL 4 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  
AND DIVISION OF GEOLOGY AND LAND SURVEY  
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401

CONTOURS AND ELEVATIONS IN METERS

ROAD LEGEND

- Improved Road
- Unimproved Road
- Trail
- Interstate Route
- U.S. Route
- State Route

QUADRANGLE LOCATION

1	2	3	1 Hamilton West
			2 Hamilton East
			3 Flat Creek
4	5	4 Polo	
			5 Brantley
			6 Knoxville
6	7	8	7 Millville
			8 Stet

ADJOINING 7.5 QUADRANGLE NAMES

**COWGILL, MISSOURI**  
PROVISIONAL EDITION 1984  
39093-E8-TM-024