



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY: UNITED STATES GEOLOGICAL SURVEY  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1981  
FIELD CHECKED: 1986 MAP EDITED: 1987  
PROJECTION: TRANSVERSE MERCATOR  
GRID: 100-METER TRANSVERSE MERCATOR  
ZONE: 15  
HORIZONTAL DATUM: 1983  
VERTICAL DATUM: 1983  
UTM GRID DECLINATION: 0° 30' EAST  
1987 MAGNETIC NORTH DECLINATION: 0° 30' EAST  
VERTICAL DATUM: 1983  
HORIZONTAL DATUM: 1983  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(2 meters south and 14 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 20 FEET  
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT  
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT  
To convert feet to meters multiply by 30.48  
To convert meters to feet multiply by 3.2808  
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

ROAD LEGEND  
Improved Road  
Unimproved Road  
Trail  
Interstate Route  
U.S. Route  
State Route  
HUGGINS, MISSOURI  
PROVISIONAL EDITION 1987  
37092-C2-TT-024

1	2	3
1	2	3
4	5	6
7	8	9

ADJOINING 7.5 QUADRANGLE NAMES

RECD FILE COPY  
FEB - 1988  
USGS 7.5 MINUTE HISTORICAL MAP