



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1981
FIELD CHECKED: 1982 MAP EDITED: 1984
PROJECTION: UNIVERSAL TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR
ZONE: 15
1000-FOOT STATE GRID TICKS: MISSOURI, WEST ZONE
UTM GRID DECLINATION: 130° WEST
1984 MAGNETIC NORTH DECLINATION: 630° EAST
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(4 meters north and 21 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
1 000 0 1000 2000
KILOMETERS
1 000 0 1000 2000
METERS
1 000 0 1000 2000
FEET
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 .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

1	2	3	Bolckow NW
4	5	6	Harvard
7	8	9	Gallford
10	11	12	Whitesville
13	14	15	Amazonia
16	17	18	Savannah
19	20	21	Helena

Improved Road
Unimproved Road
Trail
Interstate Route
U.S. Route
State Route
BOLCKOW, MISSOURI
PROVISIONAL EDITION 1984
40094-A7-TM-024