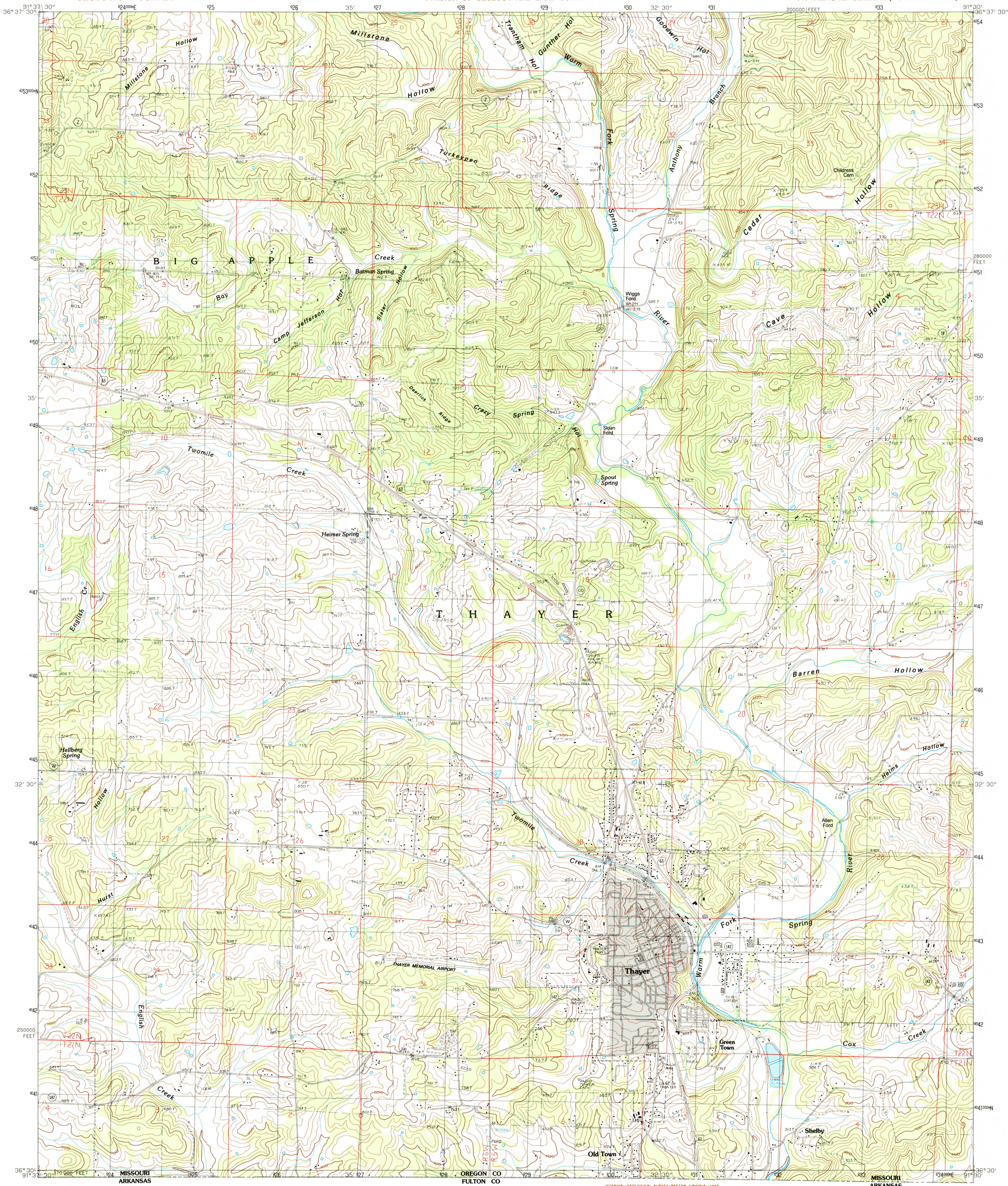




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN
FIELD CHECKED 1985. MAP EDITED 1986
PROJECTION TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR
10,000-FOOT STATE GRID TICKS MISSOURI, EAST ZONE
UTM GRID DECLINATION 1983
1986 MAGNETIC NORTH DECLINATION 1986
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum 1983,
move the projection lines as shown by dashed corner ticks
(3 meters south and 12 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
Gray tint indicates area in which selected buildings are shown

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

SCALE 1:24 000
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
FEET
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
KILOMETERS
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 .3048
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
QUADRANGLE LOCATION
MISSOURI
ADJOINING 7.5' QUADRANGLE NAMES
1 2 3 1 Brandville
2 Rover
3 Alton
4 Koshkonong
5 Couch
6 Camp
7 Mammoth Spring
8 Wirth
THAYER, MISSOURI
PROVISIONAL EDITION 1986
36091-E5-TF-024

USGS WMD HISTORICAL MAP
SEP 15 1987
REC'D FILE COPY