UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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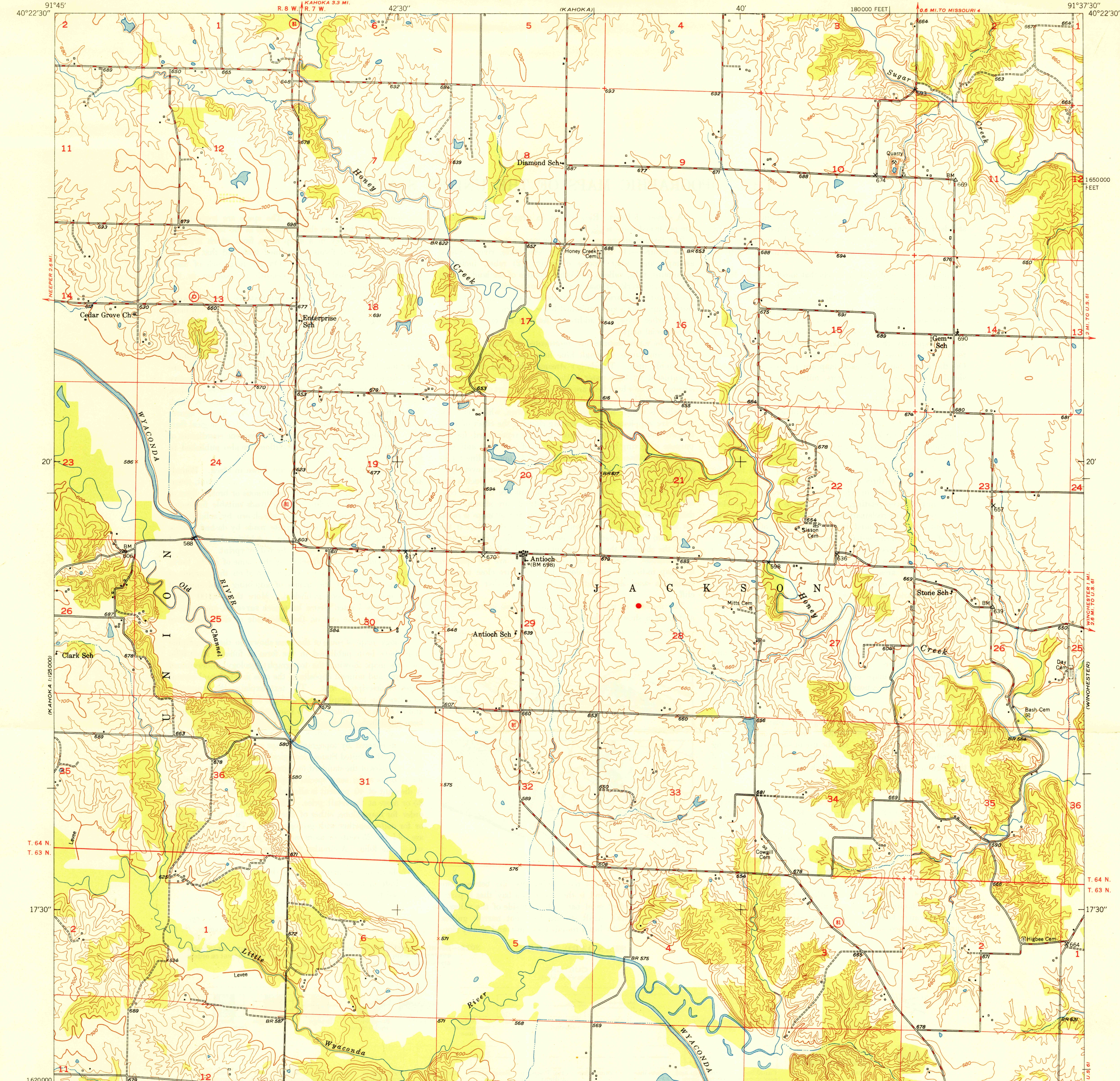
STATE OF MISSOURI
GEOLOGICAL SURVEY AND WATER RESOURCES
EDWARD L. CLARK, STATE GEOLOGIST

ST. PATRICK QUADRANGLE
MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

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Topography from aerial photographs by multiplex methods
Aerial photographs taken 1947. Field check 1949

Polyconic projection. 1927 North American datum
10,000-foot grid based on Missouri coordinate system, east zone

TRUE NORTH
MAGNETIC NORTH
6°
APPROXIMATE MEAN DECLINATION, 1949

SCALE 1:24000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO OR WASHINGTON 25, D. C.

ROAD CLASSIFICATION

HARD-SURFACE ALL WEATHER ROADS
Heavy-duty 4 LANE 6 LANE
Medium-duty 4 LANE 6 LANE
Loose-surface, graded, or narrow hard-surface

DRY WEATHER ROADS
Improved dirt
Unimproved dirt

U. S. Route
State Route

USGS
Historical File
Topographic Division

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EDITION OF 1950

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