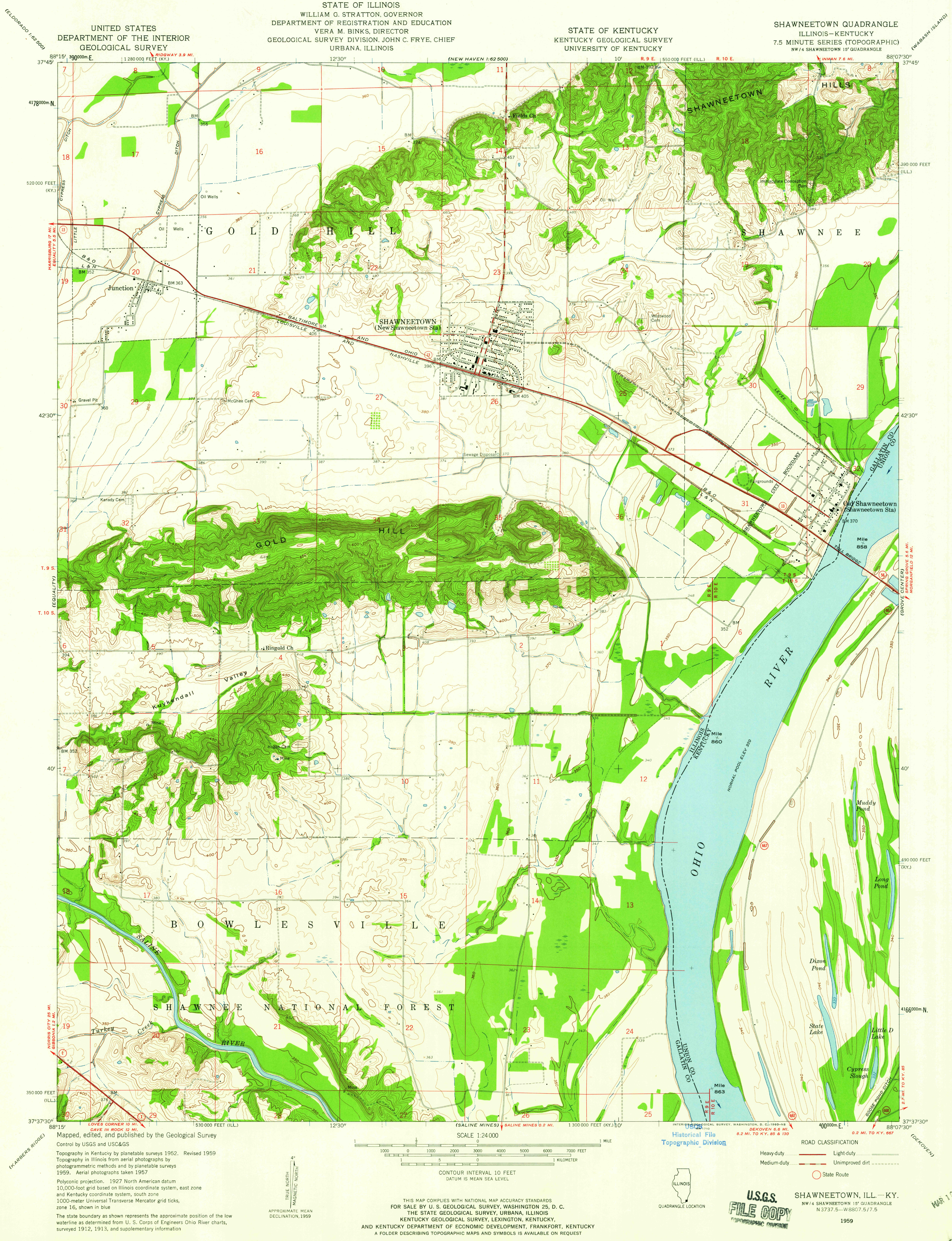




UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

STATE OF ILLINOIS  
WILLIAM G. STRATTON, GOVERNOR  
DEPARTMENT OF REGISTRATION AND EDUCATION  
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URBANA, ILLINOIS

STATE OF KENTUCKY  
KENTUCKY GEOLOGICAL SURVEY  
UNIVERSITY OF KENTUCKY

SHAWNEETOWN QUADRANGLE  
ILLINOIS-KENTUCKY  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NW 1/4 SHAWNEETOWN 15' QUADRANGLE

Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS

Topography in Kentucky by planetable surveys 1952. Revised 1959  
Topography in Illinois from aerial photographs by  
photogrammetric methods and by planetable surveys  
1959. Aerial photographs taken 1957

Polyconic projection. 1927 North American datum  
10,000-foot grid based on Illinois coordinate system, east zone  
and Kentucky coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue

The state boundary as shown represents the approximate position of the low  
waterline as determined from U. S. Corps of Engineers Ohio River charts,  
surveyed 1912, 1913, and supplementary information

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1959

SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.  
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KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

SHAWNEETOWN, ILL. - KY.  
NW 1/4 SHAWNEETOWN 15' QUADRANGLE  
N 37° 37' 30" - W 88° 07' 30"  
1959

MAR 17 1959

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