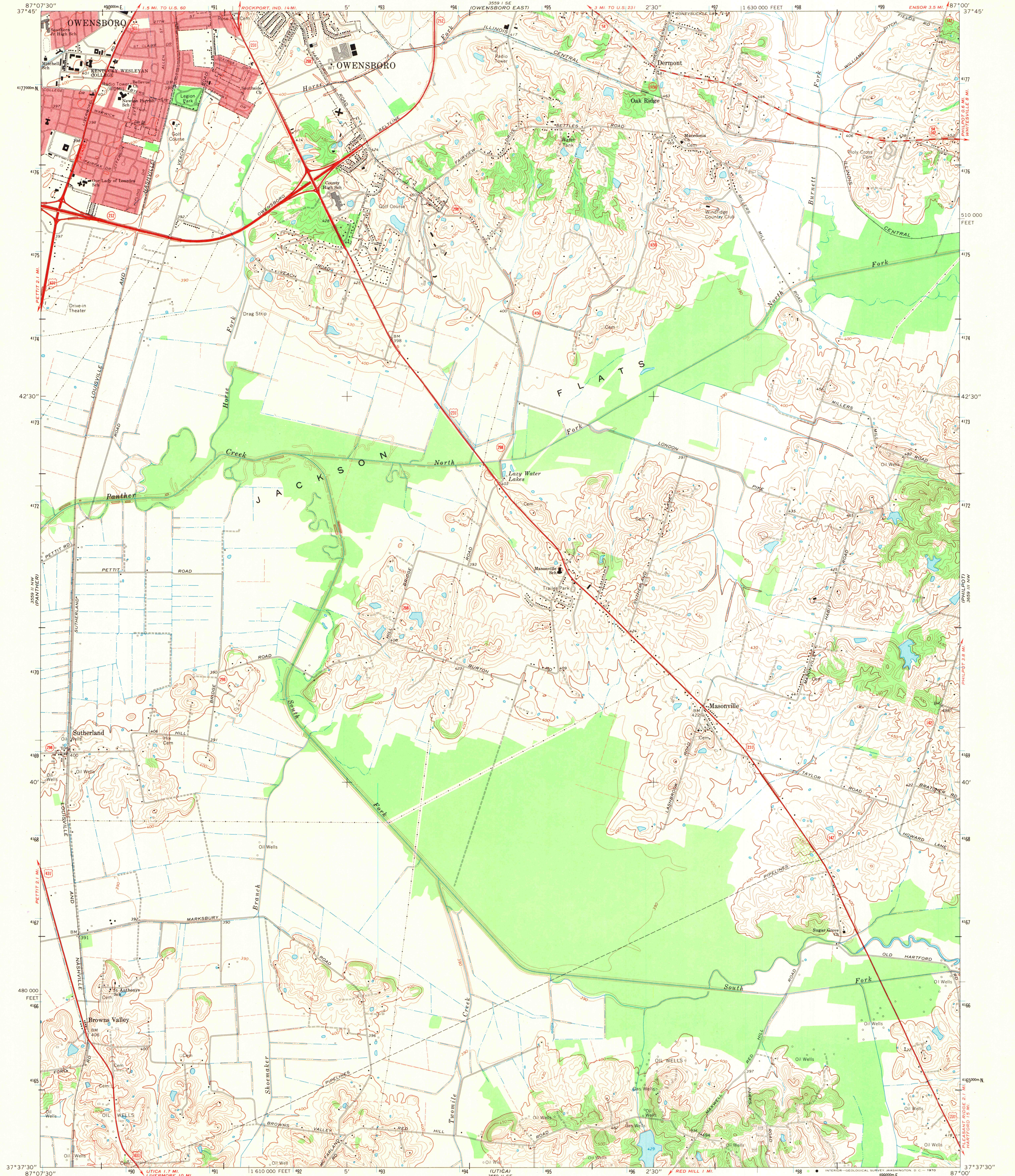


STATE OF KENTUCKY
KENTUCKY GEOLOGICAL SURVEY
UNIVERSITY OF KENTUCKY

SUTHERLAND QUADRANGLE
KENTUCKY—DAVISS CO.
7.5 MINUTE QUADRANGLE (TOPOGRAPHIC)
NE/4 SUTHERLAND 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Planimetry by photogrammetric methods from aerial photographs taken
 1950. Aerial photographs available since survey 1953. Revised from
 aerial photographs taken 1967. Field checked 1968
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on Kentucky coordinate system, south zone
 1000-meter Universal Transverse Mercator grid ticks,
 zone 16, shown in blue
 Fine red dashed lines indicate selected fence and field lines where
 generally visible on aerial photographs. This information is unchecked
 Red tint indicates areas in which only landmark buildings are shown

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1
0 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0
1 KILOMETER
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, D. C. 20242,
KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY 40506,
AND KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY 40601
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather
 U. S. Route	 State Route

MAP AND AIR PHOTO LIBRARY
JUL 27 1970
SUTHERLAND, KY.
NE/4 SUTHERLAND 15' QUADRANGLE
N3737.5—W8700/7.5
1968
AMS 3559 II NE—SERIES V853

AMS 3559 II NE—SERIES V853