



EXPLANATION

U
D
Fault

Shown by solid line only; in places concealed or inferred. U, upthrown side; D, downthrown side.

900
Structure contours

Drawn on top of Ashlock Formation. Hatchures indicate closed basin. Contour interval 20 feet.

Mapped, edited, and published by the Geological Survey
Control by USGS and USGS&GS
Topography by photogrammetric methods from aerial photographs
taken 1950. Field checked 1952. Revised 1961
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

APPROXIMATE MEAN
DECLINATION, 1961

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

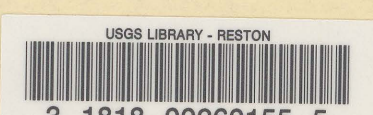
ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Unimproved dirt
U. S. Route
State Route

LANCASTER, KY.
SE 1/4 LANCASTER 19 QUADRANGLE
N3730- W8430/7.5

PRELIMINARY STRUCTURE MAP OF THE LANCASTER QUADRANGLE, LINCOLN AND GARRARD COUNTIES KENTUCKY

By
GORDON W WEIR
1969

Kentucky (Lancaster quad.) Structure 1:24,000 1969.
cop. 1.



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