

4057 37' SW  
COOPERVILLE

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

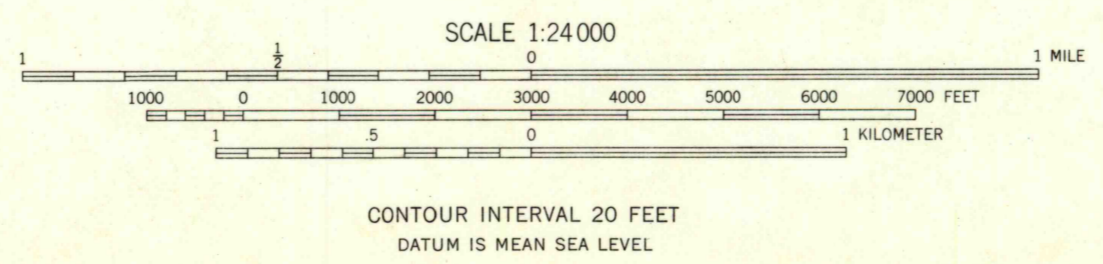
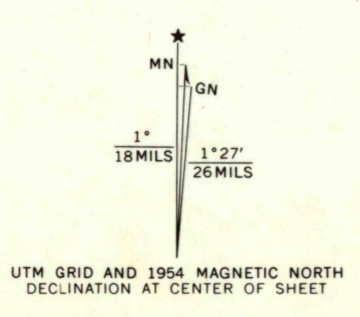
STATE OF KENTUCKY  
AGRICULTURAL AND INDUSTRIAL DEVELOPMENT BOARD

BARTHELL QUADRANGLE  
KENTUCKY—MC CREARY CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NE 1/4 BARTHELL 15' QUADRANGLE

4157 14' SW  
TWIDBORO



Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and USCE  
Topography from aerial photographs by stereophotogrammetric methods.  
Aerial photographs taken 1951. Field check 1954  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Kentucky coordinate system,  
south zone  
Unchecked elevations are shown in brown  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue

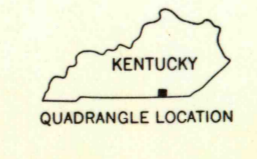


CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

USGS  
Historical File  
Topographic Division

ROAD CLASSIFICATION

|             |                 |
|-------------|-----------------|
| Heavy-duty  | Light-duty      |
| Medium-duty | Unimproved dirt |
| U. S. Route | State Route     |



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

BARTHELL, KY.  
NE 1/4 BARTHELL 15' QUADRANGLE  
N 3637.5-W 8430/7.5

1954  
AMS 4057 II NE—SERIES V 853

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

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DEC 17 1968