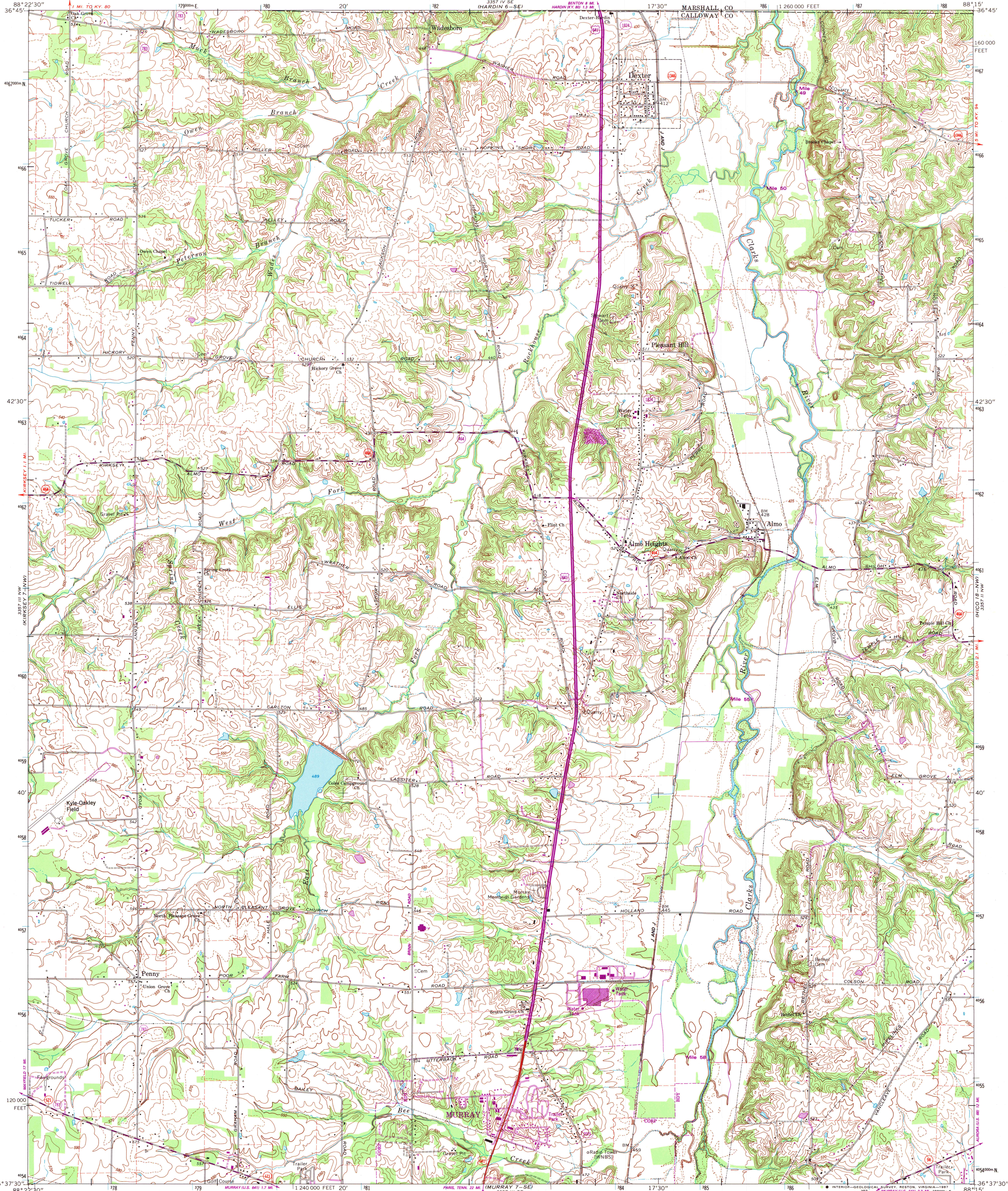


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DEXTER QUADRANGLE
KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC) 7-NE
NE 4 MURRAY 15' QUADRANGLE

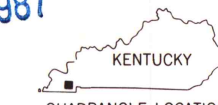


Mapped by the Tennessee Valley Authority
Edited and published by the Geological Survey
Revised by the Geological Survey in cooperation with
Kentucky Geological Survey
Control by USGS, NOS/NOAA, and TVA
Topography by photogrammetric methods from aerial photographs
taken 1948 and 1949. Field checked 1951. Revised from aerial
photographs taken 1968. Field checked 1969
Polyconic projection. 10,000-foot grid ticks based on
Kentucky coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue. 1927 North American Datum
To place on the predicted North American Datum 1983
now the projection lines 5 meters south and
4 meters east as shown by dashed corner ticks
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

Revisions shown in purple and woodland compiled by
the Tennessee Valley Authority from aerial photographs
taken 1981 and other sources. Contours adjusted
adjacent to certain photorevised hydrographic features.
This information not field checked. Map edited 1986

SCALE 1:24,000
1 000 2000 3000 4000 5000 6000 7000 FEET
1 2 3 4 5 6 7 8 9 10 KILOMETER
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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AND U.S. TENNESSEE VALLEY AUTHORITY
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

JUN 10 1987



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

DEXTER, KY.
NE 4 MURRAY 15' QUADRANGLE
36088-F3-TF-024

1969
PHOTOREVISED 1986
DMA 3357 III NE-SERIES 1985