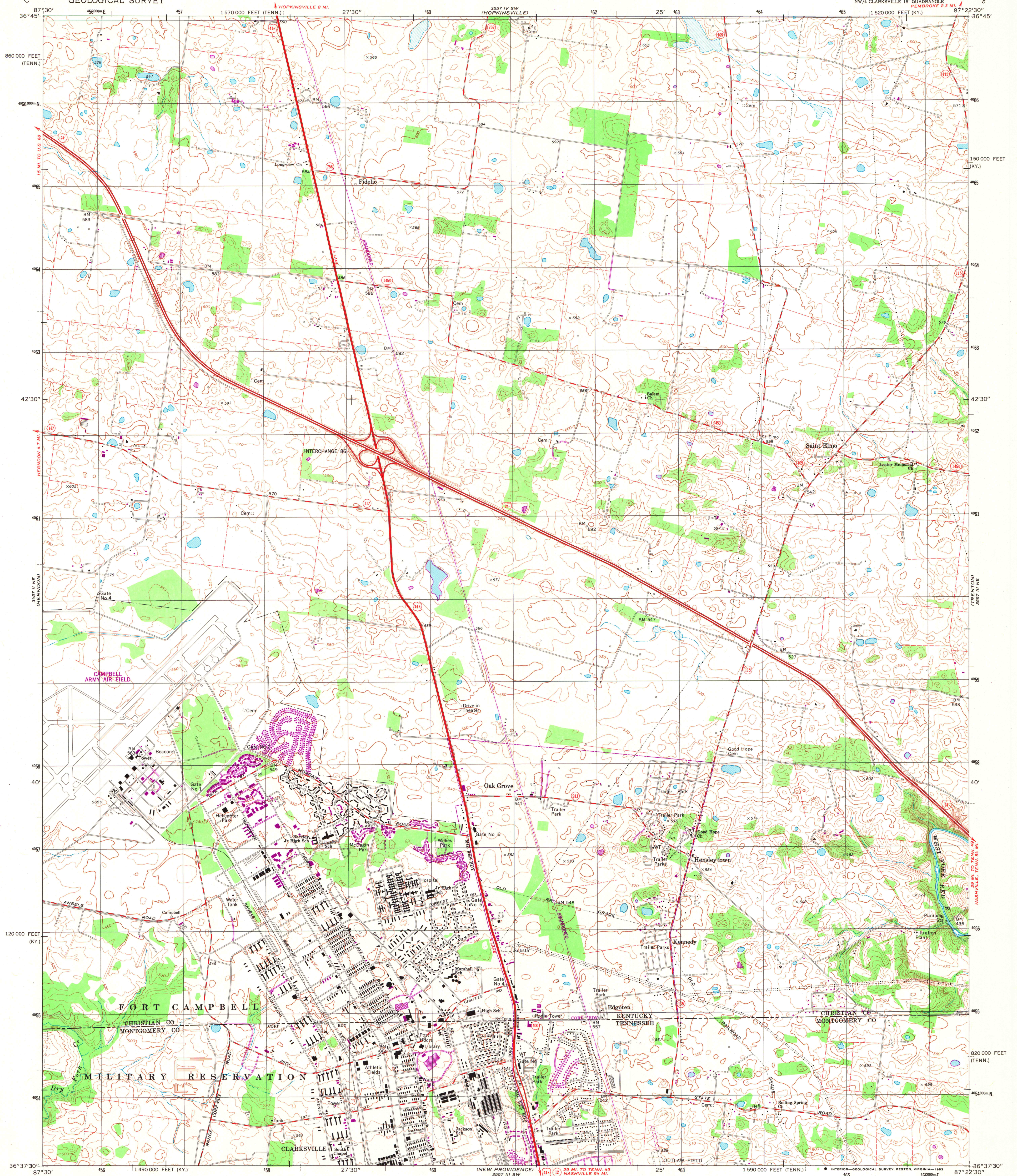
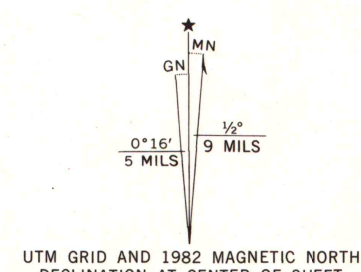


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OAK GROVE QUADRANGLE
KENTUCKY-TENNESSEE
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW 1/4 CLARKSVILLE 15' QUADRANGLE
PENNAROCK 2.3 MI.



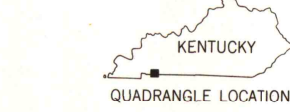
Mapped by the Army Map Service
Edited and published by the Geological Survey
Revised by the Geological Survey in cooperation
with Kentucky Geological Survey
Control by USGS, NOS/NOAA, and USCE
Topography by photogrammetric methods from aerial photographs
taken 1951. Field checked 1951. Revised from aerial photographs
taken 1974. Field checked 1974. Map edited 1979
Polyconic projection. 10,000-foot grid ticks based on Kentucky
coordinate system, south zone and Tennessee coordinate
system. 1000-meter Universal Transverse Mercator grid,
zone 16, 1927 North American Datum. To place on the
predicted North American Datum 1983 move the projection
lines 5 meters south and 2 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
There may be private inholdings within the boundaries of
the National or State reservations shown on this map



SCALE 1:24 000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092,
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AND TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U. S. Route
State Route



OAK GROVE, KY.-TENN.
NW 1/4 CLARKSVILLE 15' QUADRANGLE
N3637.5-W8722.5/7.5

1979
PHOTOREVISED 1982
DMA 3557 III NW-SERIES Y853
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