



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1962

Polyconic projection. 10,000-foot grid based on Tennessee coordinate system

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 move the projection lines 6 meters south and 3 meters west 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 compiled in cooperation with State of Tennessee agencies from aerial photographs taken 1975 and other source data. This information not field checked. Map edited 1980

Scale 1:24,000

CONTOUR INTERVAL 20 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Map photoinspected 1981

No major culture or drainage changes observed

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———

Medium-duty ——— Unimproved dirt ———

Interstate Route U S Route State Route

USGS NMD HISTORICAL MAP

SEP 13 1988

REC'D FILE COPY

BUFFALO VALLEY, TENN.

36085-B7-TF-024

PHOTOINSPECTED 1981

1962

PHOTOREVISED 1980

DMA 3856 III NE—SERIES V841