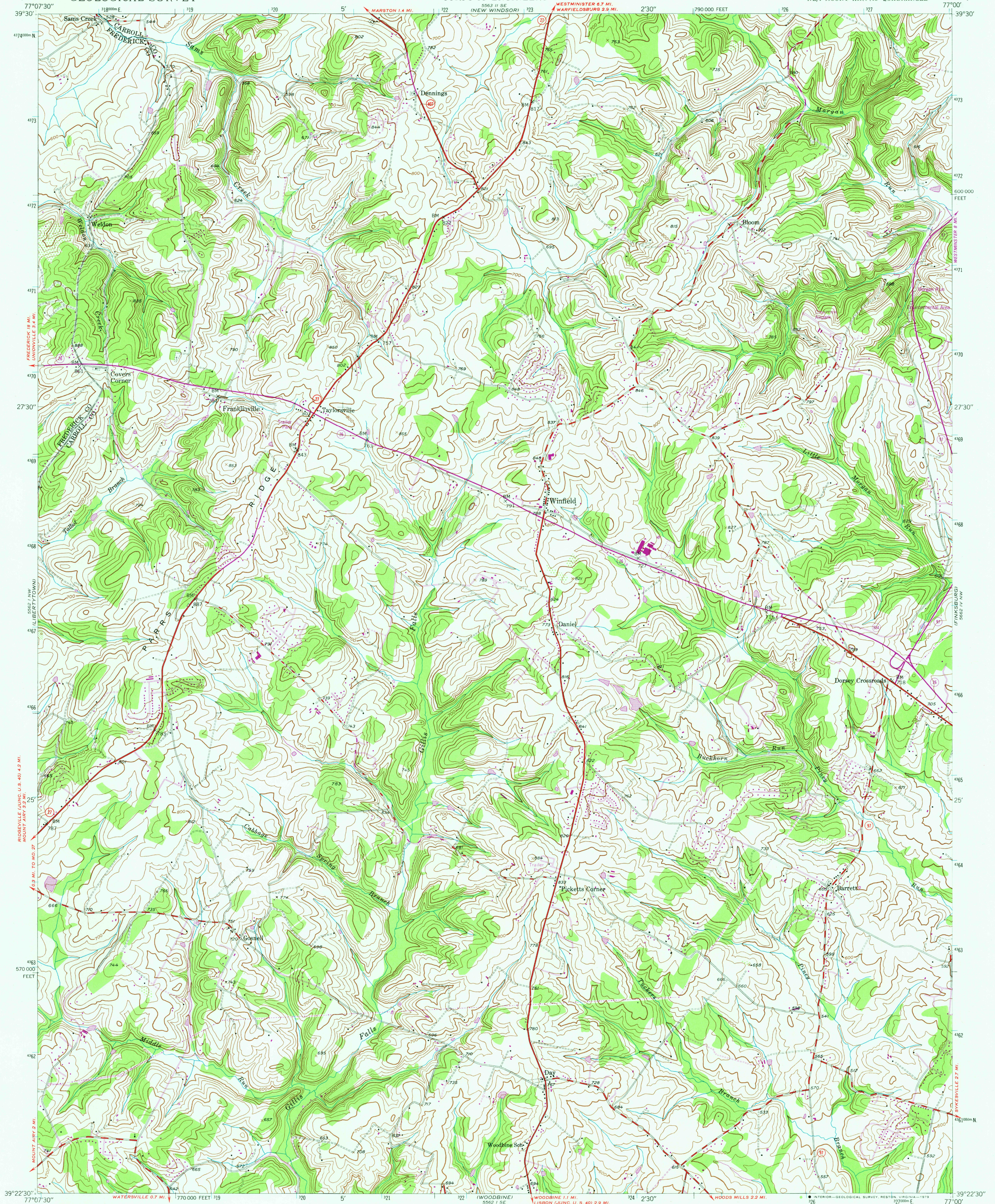


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

WINFIELD QUADRANGLE
MARYLAND
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 MOUNT AIRY 15' QUADRANGLE



Mapped by U.S. Forest Service
Edited and published by the Geological Survey

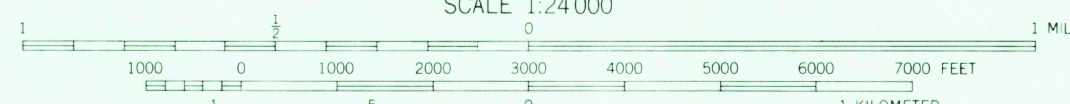
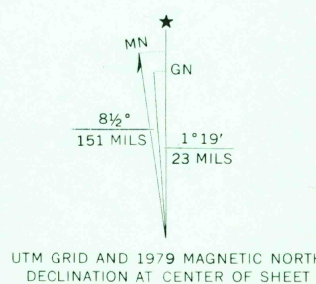
Control by USGS, USC&GS, USFS, and USSCS

Topography from aerial photographs by KEK plotter 1944
Aerial photographs taken 1943-1944 Field check 1944

Polyconic projection. 1927 North American datum
10,000-foot grid based on Maryland coordinate system
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

To place on the predicted North American Datum 1983
move the projection lines 7 meters south and
26 meters west as shown by dashed corner ticks

Revisions shown in purple compiled by the Geological Survey from aerial
photographs taken 1977 and other source data. This information
not field checked. Map edited 1979



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



Boundary lines shown in purple compiled from latest
information available from the controlling authority

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty 4 LANE 16 LANE Improved dirt
Medium-duty 4 LANE 16 LANE Unimproved dirt
Loose-surface, graded, or narrow hard-surface
U. S. Route State Route

WINFIELD, MD.
NE/4 MOUNT AIRY 15' QUADRANGLE
N3922.5-W7700/7.5

EDITION OF 1950
PHOTOREVISED 1979
AMS 5552 1 NE-SERIES V833

MAY 25 1982
1300