

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF VIRGINIA
REPRESENTED BY THE
CONSERVATION COMMISSION
GEOLOGICAL SURVEY
(Gerrardstown)

VIRGINIA-WEST VIRGINIA
WINCHESTER QUADRANGLE
15-MINUTE SERIES



Topography by J. O. Kilmartin, H. R. Kilmer,
and C. F. Westinghouse
Surveyed in 1937 and 1938

CEARVILLE 1.6 MI.
FRONT ROYAL 6 MI.

SCALE 1:62500
Contour interval 20 feet
Datum is mean sea level

Interior—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1965
Polyconic projection, 1927 North American datum
5000 yard grid based on U. S. zone system, B
10000 foot grid based on Virginia (North)
rectangular coordinate system

Road Classification 1946
Dependable hard surface
Heavy-duty road
Secondary hard-surface
all weather road
More than two lanes indicated along road with tick at point of change

U. S. Route
Loose surface, graded
Unsurfaced, graded
Dirt road
State Route

APPROXIMATE MEAN DECLINATION, 1939

U.S.G.S. WINCHESTER, VA.—W.VA.
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TOPOGRAPHIC DIVISION

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