

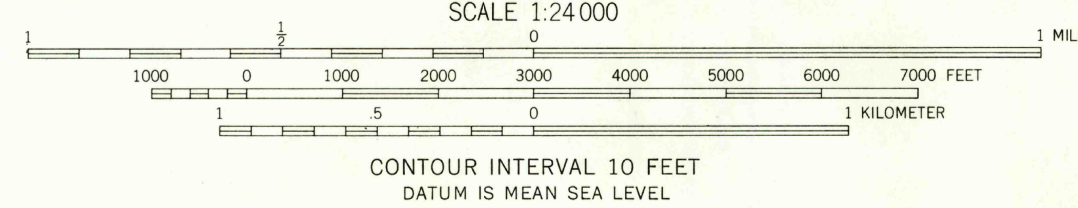
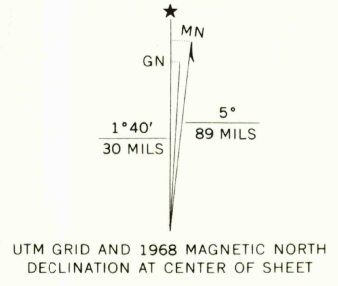


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

VALMEYER QUADRANGLE
ILLINOIS-MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 KIMMSWICK 15' QUADRANGLE

Mapped by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1952. Field check 1954
Polyconic projection. 1927 North American datum
10,000-foot grid based on Illinois coordinate system, west zone
and Missouri coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 15,
shown in blue
Dashed land lines indicate approximate locations
Unchecked elevations are shown in brown
Revisions shown in purple compiled by the Geological Survey from
aerial photographs taken 1968. This information not field checked



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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USGS
Historical File
Topographic Division



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———

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VALMEYER, ILL.-MO.
SE/4 KIMMSWICK 15' QUADRANGLE
N 3815-W 9015/7.5
1954
PHOTOREVISED 1968

AMS 2960 IV SE-SERIES V863

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JUN 9 1968