UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MISSOURI
GEOLOGICAL SURVEY AND WATER RESOURCES
THOMAS R. BEVERIDGE, STATE GEOLOGIST

KNOB NOSTER QUADRANGLE
MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 KNOBNOSTER 15' QUADRANGLE

(KNOB NOSTER NW) (SWEET SPRINGS) (1:62500)

93°37'30" 38°52'30" 446000m.E. R. 25 W. R. 24 W. 35' (CONCORDIA) CONCORDIA 8.9 MI. 32'30" 780 000 FEET 93°30' 38°52'30"

43010000m.N. 980 000 FEET 50' 47'30" 950 000 FEET

T. 47 N. T. 46 N. (WARRENSBURG EAST) (SWEET SPRINGS 1:62500)

6.8 MI. TO MO. 13 KANSAS CITY 63 MI. WARRENSBURG (P.O.) 6.3 MI.

SIMPSON GROVER MONTSERRAT WASHINGTON

Blackjack Cr. RIVER BLACKWATER Gaging Station BM 674 Valley City Cem BM 733 BM 742 Marshall Cem Rothwell Cem Brush Creek Cooks Knob Walnut Creek Hocker Cem Quarry Little Walnut Creek Clear Fork Wampler Cem BM 752 Immanuel Ch Cem BM 746 Dunkard Ch BM 695 BM 782 Knaus Cem BM 765 Montserrat (BM 802) MISSOURI 2 LANE PACIFIC BM 728 Sewage Disposal Pond Strip Mine Lee Cem Boyd Pond Knob Noster BM 793 BM 742 BM 774 BM 827 BM 834 BM 875 Cemetery Pumping Station St Joseph Cem Strip Mine Strip Mines U.S. GOVERNMENT RR WHITEMAN AIR FORCE BASE KNOB NOSTER STATE PARK Morel Lake Sullivan Lake Clear Fork Lake Redbud Lake Camp Shawnee

(CORNELIA) (BURTVILLE) BOWEN 16 MI. DRESDEN 9.2 MI. SEDALIA 16 MI. (GREEN RIDGE 1:62500)

760 000 FEET 42900000m.N. 456000m.E. 38°45' 93°37'30" 93°30'

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1958. Field checked 1962

Polyconic projection. 1927 North American datum
10,000-foot grid based on Missouri coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

71½° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1962

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

USGS Historical File Topographic Division

MISSOURI
QUADRANGLE LOCATION

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.
AND BY THE MISSOURI GEOLOGICAL SURVEY, ROLLA, MISSOURI
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

U.S.G.S. KNOB NOSTER, MO.
SE/4 KNOBNOSTER 15' QUADRANGLE
N3845—W9330/7.5
1962

FILE COPY TOPOGRAPHIC DIVISION

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