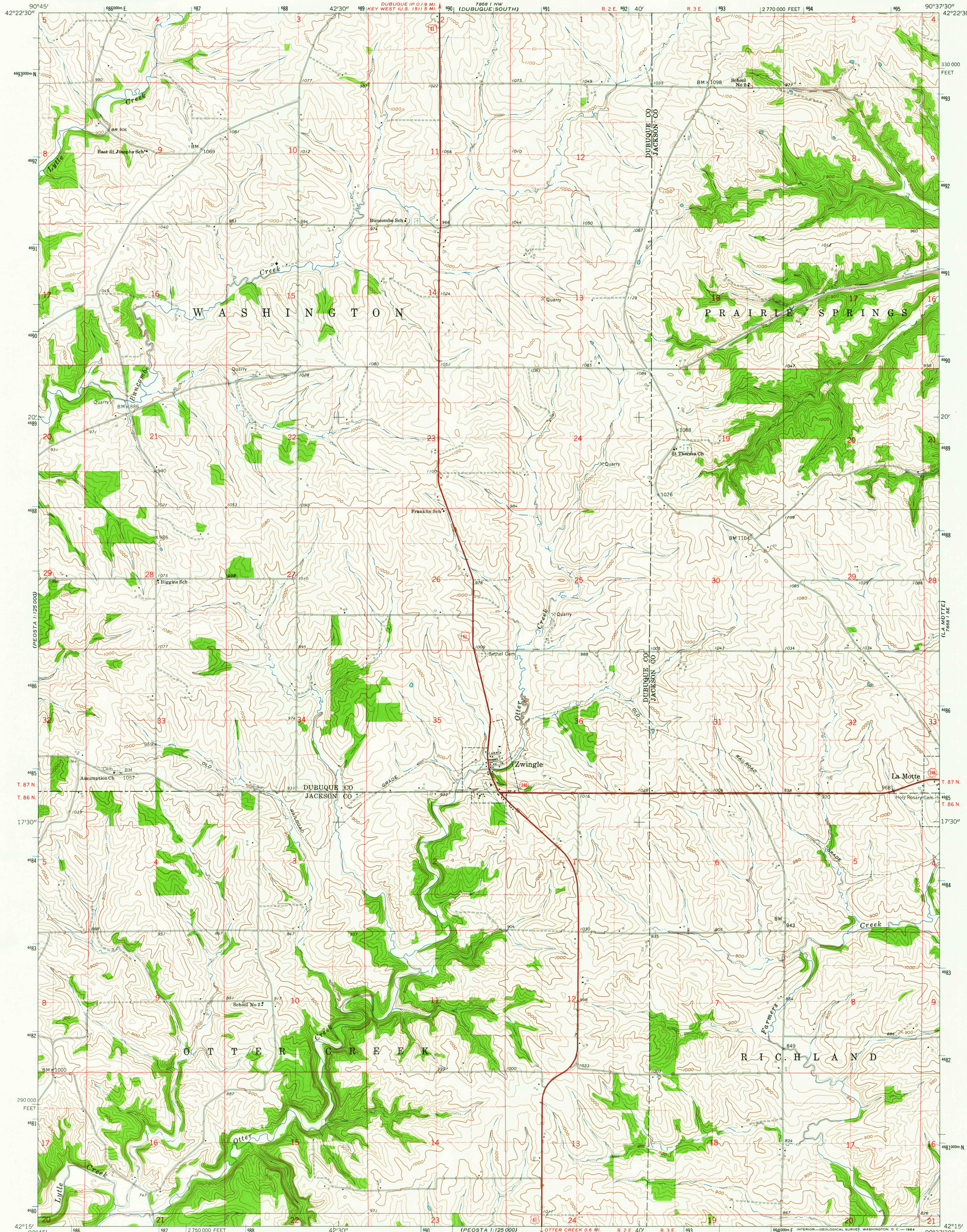


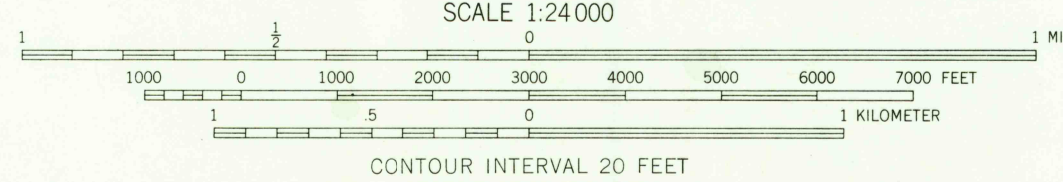
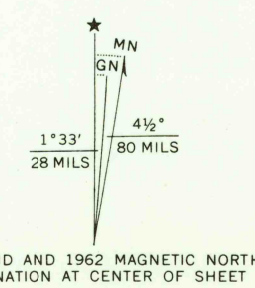
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ZWINGLE QUADRANGLE
IOWA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW 1/4 EAST DUBUQUE 15' QUADRANGLE

7868 1 NE
(MEMORINEE)



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 Iowa coordinate system, north 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



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

USGS
Historical File
Topographic Division



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

ZWINGLE, IOWA
SW 1/4 EAST DUBUQUE 15' QUADRANGLE
N4215—W9037.5/7.5

1962

AMS 7868 1 SW—SERIES V876

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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FEB 12 1962

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