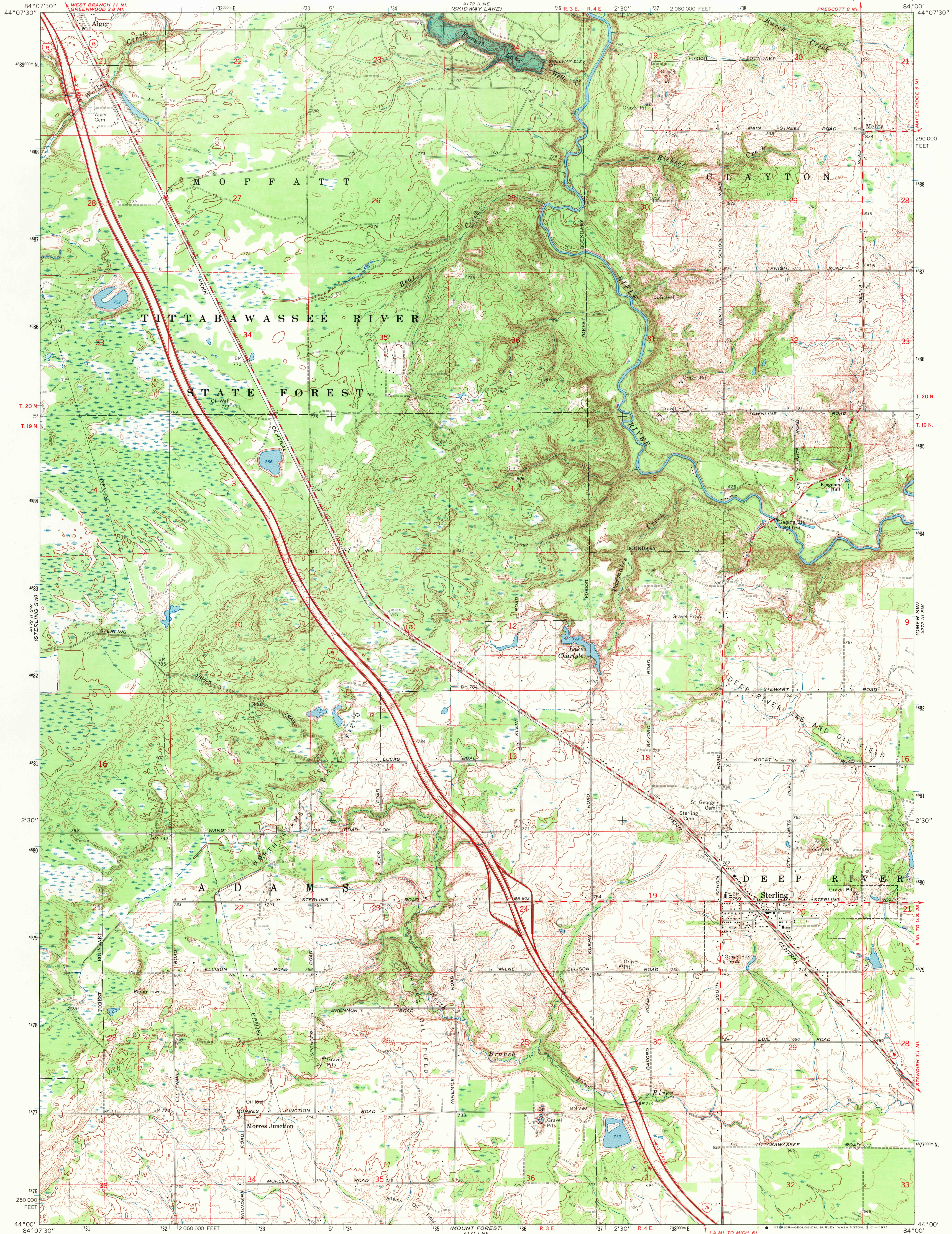


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STERLING QUADRANGLE
MICHIGAN—ARENAC CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



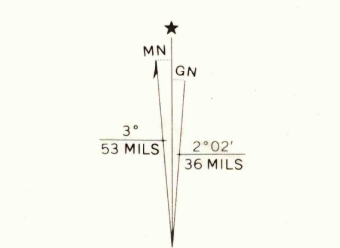
Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial
photographs taken 1965. Field checked 1968

Polyconic projection. 1927 North American datum.
10,000-foot grid based on Michigan coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, 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 5 FEET
DATUM IS MEAN SEA LEVEL

SCALE 1:24,000

ROAD CLASSIFICATION

- | | |
|--|--|
| Primary highway, all weather, hard surface | Light duty road, all weather, improved surface |
| Secondary highway, all weather, hard surface | Unimproved road, fair or dry weather |
| Interstate Route | State Route |

USGS
Historical File
Topographic Division

STERLING, MICH.
N4400—W8400/7.5

1968

AMS 4172 II SE—SERIES V862

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS.
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

3230

JUL 12 1971