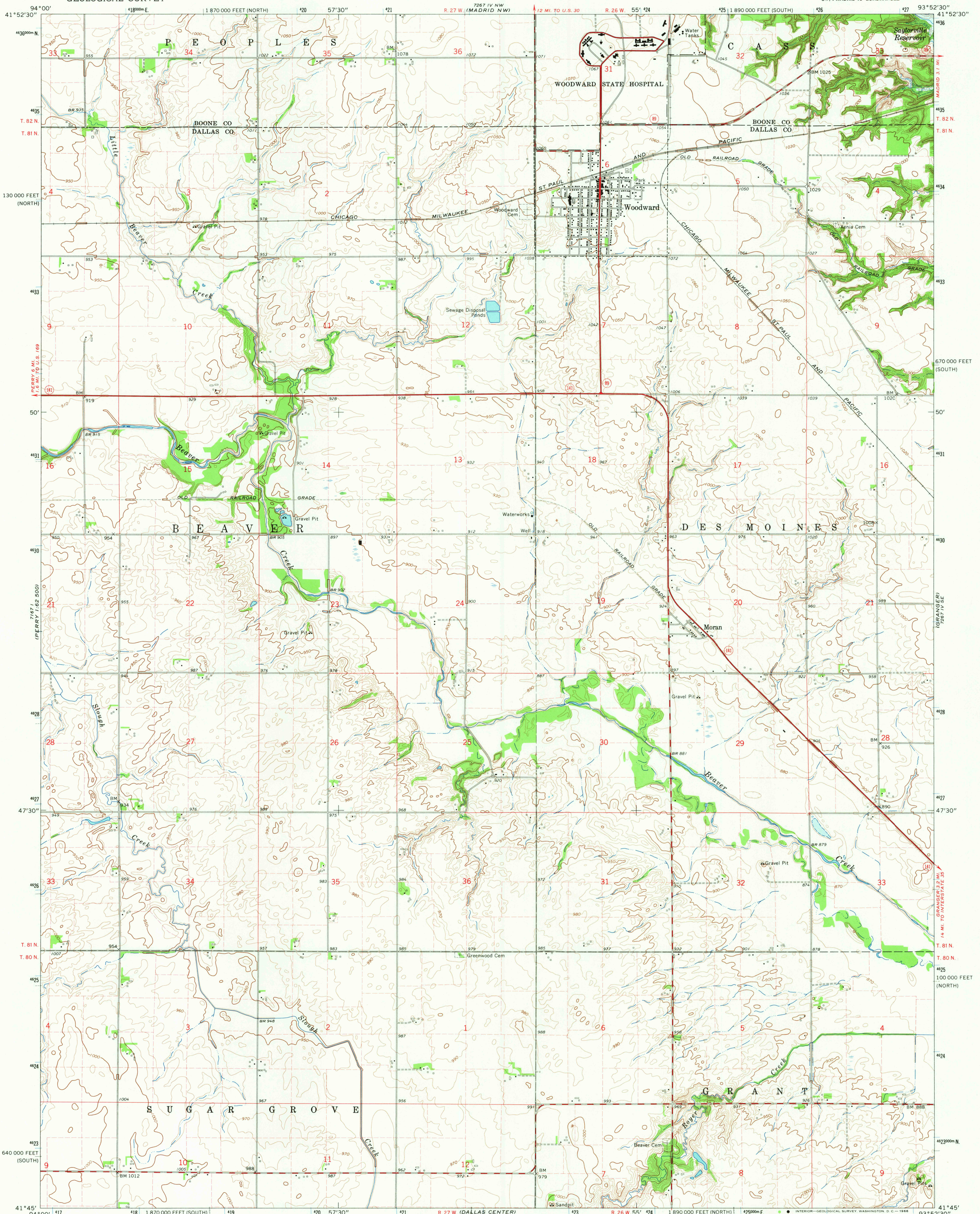


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WOODWARD QUADRANGLE
IOWA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 MADRID 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

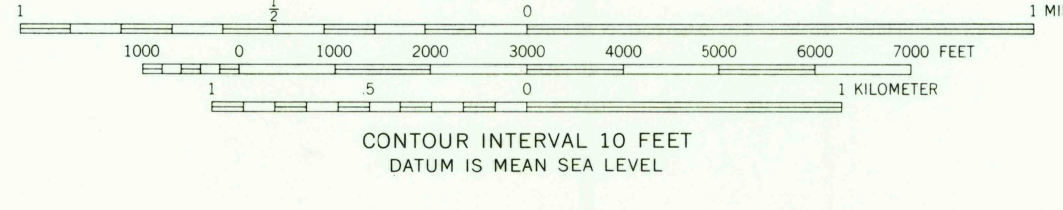
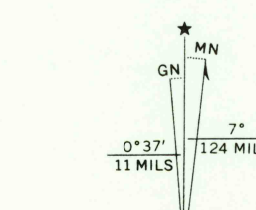
Topography by photogrammetric methods from aerial
photographs taken 1963. Field checked 1965

Polyconic projection. 1927 North American datum
10,000-foot grids based on Iowa coordinate system,
north and south zones

1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue

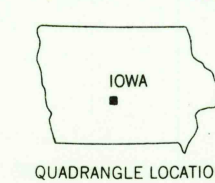
Areas covered by dashed light blue pattern
are subject to controlled inundation

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



USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
State Route ○



U.S.G.S.
WOODWARD, IOWA
SW/4 MADRID 15' QUADRANGLE
N4145-W9352.5/7.5

1965
TOPOGRAPHIC DIVISION
AMS 7267 IV SW-SERIES W876

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