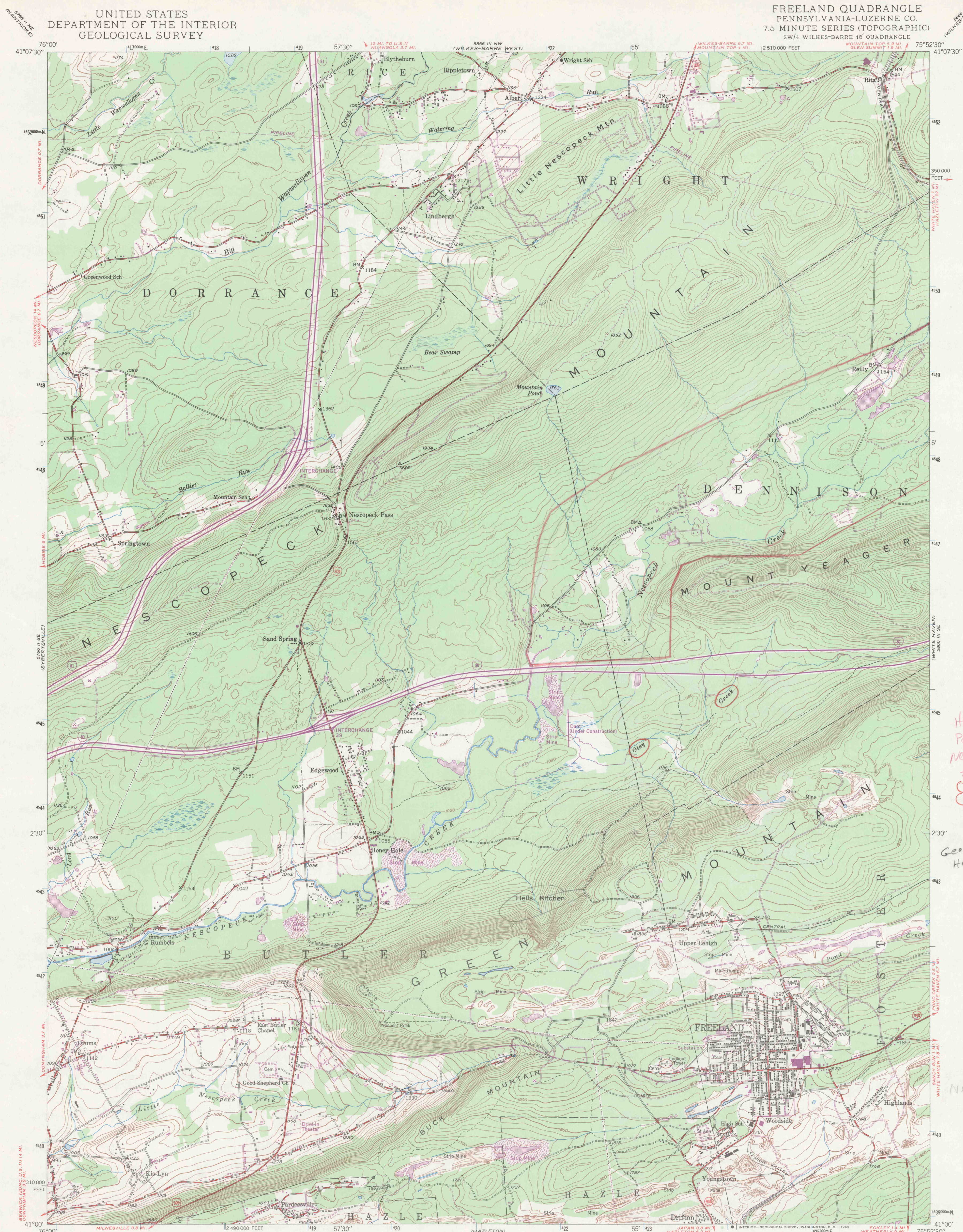


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FREELAND QUADRANGLE
PENNSYLVANIA-LUZERNE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 WILKES-BARRE 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and
Pennsylvania Department of Highways

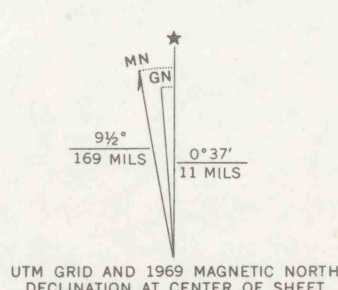
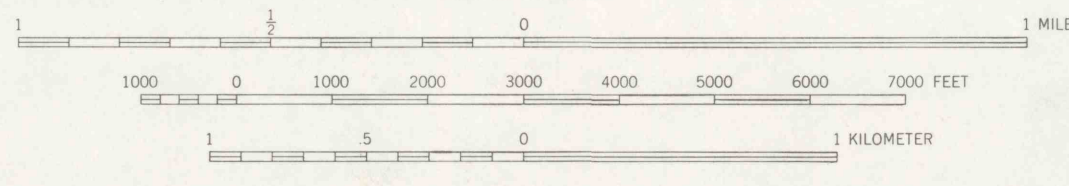
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1942. Field check 1948

Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system,
north zone

1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

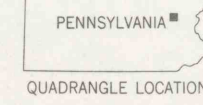
Revisions shown in purple compiled in cooperation with
State of Pennsylvania agencies, from aerial photographs taken 1969

This information not field checked



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20542
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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

FREELAND, PA.
SW/4 WILKES-BARRE 15' QUADRANGLE
N4100-W7552.5/7.5

1948
PHOTOGRAPHED 1969
AMS 5866 III SW-SERIES V831

HO stream
Pond ck
Nescopeck ck
to Rt 309
Old Creek
to SGL 187

Geol. Feat.
Hell's Kitchen
sec. 8

Nescopeck Sp

DRAWING NUMBER

DRAWING NUMBER

DRAWING NUMBER
SAM 4-20.3

4-20.3