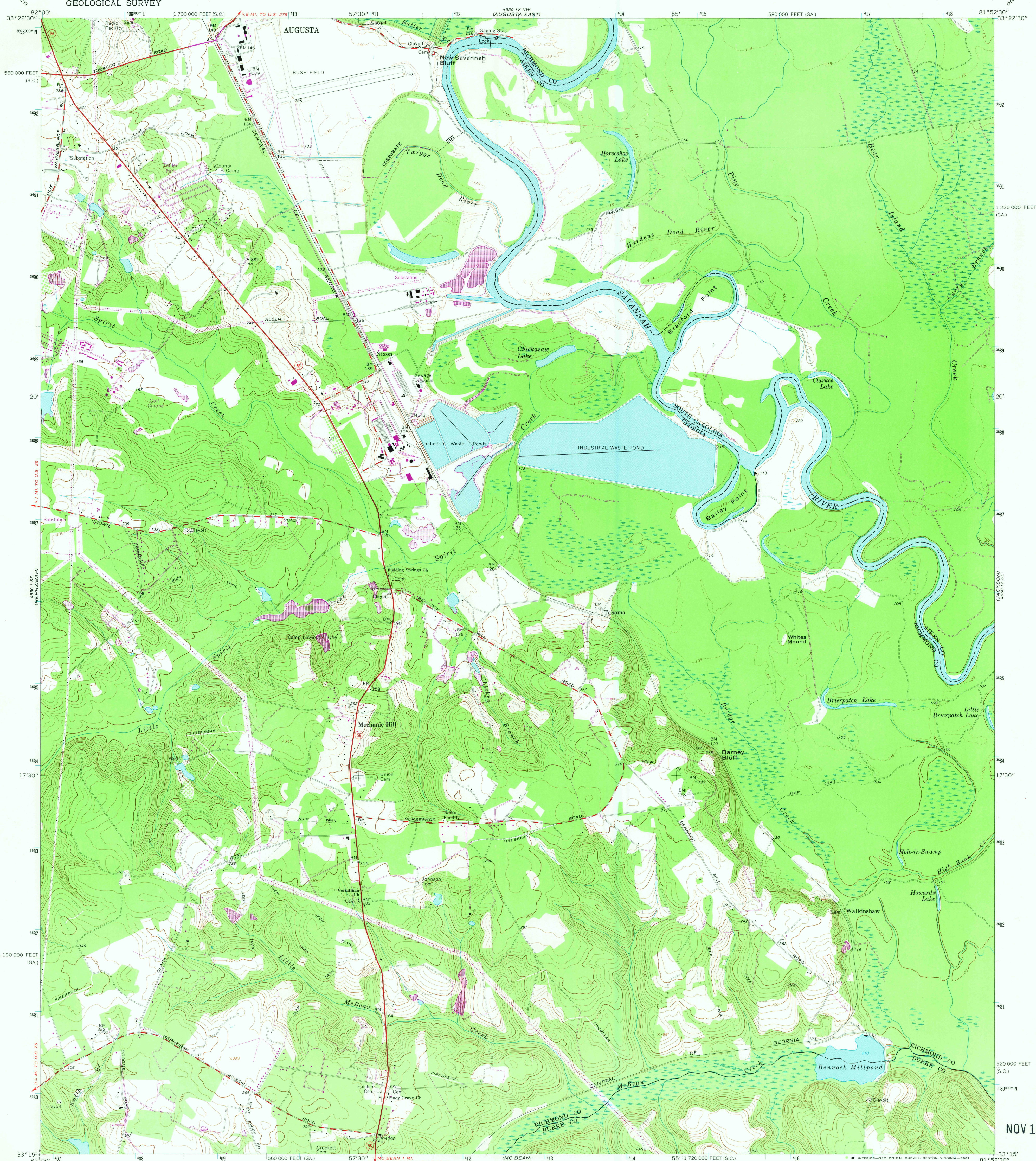


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MECHANIC HILL QUADRANGLE
GEORGIA—SOUTH CAROLINA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and Georgia Geodetic Survey

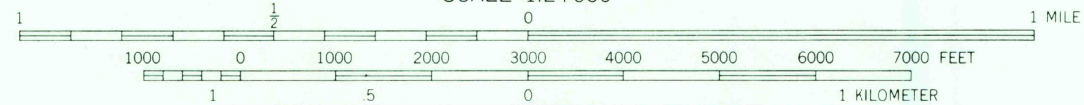
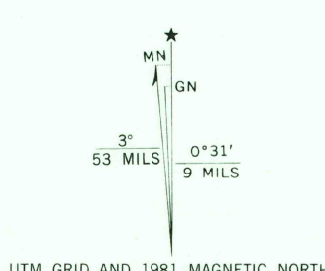
Topography by photogrammetric methods from aerial photographs taken 1962 and planetarium surveys 1965.

Polycyclic projection. 10,000-foot grid based on Georgia coordinate system, east zone, and South Carolina coordinate system, south zone.

1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue. 1927 North American Datum.

To place on the predicted North American Datum 1983 move the projection lines 13 meters south and 15 meters west as shown by dashed corner ticks.

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



CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route
U. S. Route
State Route

MECHANIC HILL, GA.—S.C.

N3315—W8152.5/7.5

1965
PHOTOREVISED 1981
DMA 4650 IV SW—SERIES V845

Revisions shown in purple compiled from aerial photographs taken 1977 and other sources
This information not field checked. Map edited 1981

NOV 10 1981

3250