UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GORDON QUADRANGLE
ALABAMA—GEORGIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

3946 I SW (SIGMA)
3946 I SE (COLUMBIA)
4046 IV SW (BLAKELY SOUTH)
3946 II NW (ASHFORD)
4046 III NW (LUDLEY)
(GRANGEBURG) 3946 II SW
(DONALSONVILLE WEST) 4046 III SW
DOTHAN 17 MI.
ASHFORD 7.5 MI.
BLAKELY 11 MI.
4.7 MI. TO GA. 39
SAFFOLD 0.7 MI.
(SAFFOLD) 3946 II SE

85°07'30" 679000m E. R. 29 E. 680 681 730 000 FEET (ALA.) 682 5' 683 HILTON 2.8 MI. 684 685 686 2'30" 687 230 000 FEET (GA.) 689 690 85°00' 31°15'

270 000 FEET (ALA.) 3457000m N. 3456 3455 12'30" 3454 3453 3452 3451 T. 3 N. T. 2 N. 3450 10' 3449 3448 420 000 FEET (GA.) 3447 3446 3445 31°07'30"

450 000 FEET (GA.) 3458 3457 3456 3455 12'30" 3454 3453 3452 3451 3450 10' 3449 3448 3447 3446000m N. 230 000 FEET (ALA.) 31°07'30"

760 000 FEET (ALA.) 688 689000m E. 85°00'

Columbia 3.8 Mi.
Alabama State Docks
Mile 46
Mile 45
Early Co
Houston Co
Wilson Creek
St. Stephens Ch
Cem
BM 142
Substation
Howells Fishpond
Chattahoochee Industrial
Sheffield Mill Creek
Cedar Springs Lookout Tower
Sawhatchee Creek
Chambers Branch
Cedar Springs Ch
Cedar Springs
Cedar Springs Cem
Good Hope Ch
Porter Pond
Liberty Ch
Airport (Abandoned)
Pipeline
Claypits
Mile 40
Substa
Filtration Plant
Upper Gordon Landing
Industrial Waste Ponds
Porters Landing
Industrial Waste Pond
Elevation 77
Shackleford Landing
Georgia Alabama
Cedar Creek
Smith Bend
Smith Branch
Philadelphia
Gordon
Gordon Landing
Boat Ramps
Seaboard Coast Line
Hayesville Landing
Industrial Landing Strip
Pipeline
Howards Creek
Ellis Pond Mill
Alaga
Carver Sch
St Paula Ch
Cem
Kirkland Creek
R. 30 E.

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

GEORGIA
QUADRANGLE LOCATION

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1966 and 1967. Field checked 1970

Polyconic projection. 10,000-foot grids based on Georgia coordinate system, west zone, and Alabama coordinate system, east zone. 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 16 meters south and 8 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

Revisions shown in purple and woodland compiled from aerial photographs taken 1979 and other sources. This information not field checked. Map edited 1981

MN GN 0° 1°00' 18 MILS
UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1981

GORDON, ALA.—GA.
N3107.5—W8500/7.5

1970
PHOTOREVISED 1981
DMA 3946 II NE—SERIES V845