UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TOWNLEY QUADRANGLE
ALABAMA-WALKER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3551 I NE (CARBON HILL)
3551 IV NE (MANCHESTER)
3551 IV NW (NAUVOO)
3451 I SE (HOWARD)
3551 IV SE (JASPER)
(BERRY) 3451 II NE
(PARRISH) 3551 III NE

87°30′ — 87°22′30″ — 33°52′30″ — 33°45′ — 27′30″ — 25′ — 50′ — 47′30″

454000m.E. — 455 — 456 — 457 — 458 — 459 — 460 — 461 — 462 — 530 000 FEET — 464 — 465 — 463 — 510 000 FEET — 454

3748000m.N. — 3748 — 3747 — 3746 — 3745 — 3744 — 3743 — 3742 — 3741 — 3740 — 3738 — 3737 — 3736 — 3735 — 3735000m.N.

T. 13 S. — T. 14 S. — T. 15 S.

1 400 000 FEET — 1 370 000 FEET

CARBON HILL (JUNC. U.S. 78) 6 MI.
PROSPECT 4 MI.
JASPER 6 MI.
JASPER (JUNC. ALA. 269) 5.5 MI.
BIRMINGHAM 50 MI.
CORONA (JUNC. ALA. 18) 4 MI.
COAL VALLEY 0.5 MI.
OAKMAN (JUNC. ALA. 18) 3.7 MI.
ft MI. TO ALA. 13

Pocahontas — St Louis — BM 417 — Bankhead Highway — San Francisco — Downey Branch — Yellow Jacket — Gum Suck Hollow — West Fork Road — Lost Branch — Cedrum — Cedrum Mtn — Jim Creek — Pike Hill — Bear River — Minter Road — Telephone Wire — New Hope Cem — Strip Mine — Lost Creek — Branch Creek — Holly Grove — Mc Cleskey Hill — Macedonia Ch — BM 386 — Burton Creek — Johnny Ford — Easly Cem — Paul Right Fork Cold Branch — Townley — BM 352 — New Hope Ch — Union Hill Church — Center Hill Church — Beech Grove Church — Pleasant Hill Ch — Manasco Cem — Kings Chapel — Hilliard — Lawson Cem — Pumpkin Creek — Round Mtn — Thorn Hill — Swindle Hill Ch — Mt Zion Ch — Palmer Sch — Barner Hol — Preston Guthrie Hol — Lockhart Hollow — Tittle Branch — Wolf Mountain — Rocky Br — Hurricane Creek — Horse Creek — Slate Creek — Simmons Branch — Cane Creek — Conveyor — Inactive — Shelton — Coone Hollow — Boshell Hill — Kennel Br — Townley Hill — Myers Hill

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1946 Field checked 1949

Polyconic projection. 10,000-foot grid ticks based on Alabama coordinate system. west 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 9 meters south as shown by dashed corner ticks

Revisions shown in purple compiled from aerial photographs taken 1980 and other source data. This information not field checked. Map edited 1981

MN — GN — 0°15′ 4 MILS — 1° 18 MILS

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
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

ALABAMA
QUADRANGLE LOCATION

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 — U. S. Route — State Route

TOWNLEY, ALA.
N3345—W8722.5/7.5

1949
PHOTOREVISED 1981
DMA 3551 IV SW—SERIES V844

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1981