





Henry Gannett, Chief Topographer.
Gilbert Thompson, Chief Geographer in charge.
Control Line and Topography by M. Hackett.
Surveyed in 1890.

Scale 1:25,000
Contour Interval 50 feet

USGS Dec. 30-1899
Historical File
Topographic Division

Edition of July, 1892 reprinted Nov. 1899.

U. S. G. S.
FILE COPY

McCormick, GA



- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



1988 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 21° 00' WEST TO 21° 00' EAST FOR THE CENTER OF THE WEST EDGE TO 4° 00' WEST TO 4° 00' EAST FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0.1 WEST/

CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM (1985)
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLEIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet	Feet	Meters
1	3.2808	1	0.3048
2	6.5617	2	0.6096
3	9.8425	3	0.9144
4	13.1234	4	1.2192
5	16.4042	5	1.5240
6	19.6850	6	1.8288
7	22.9659	7	2.1336
8	26.2467	8	2.4384
9	29.5276	9	2.7432
10	32.8084	10	3.0480

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

1	2	3
1	2	3
4	5	6
7	8	9

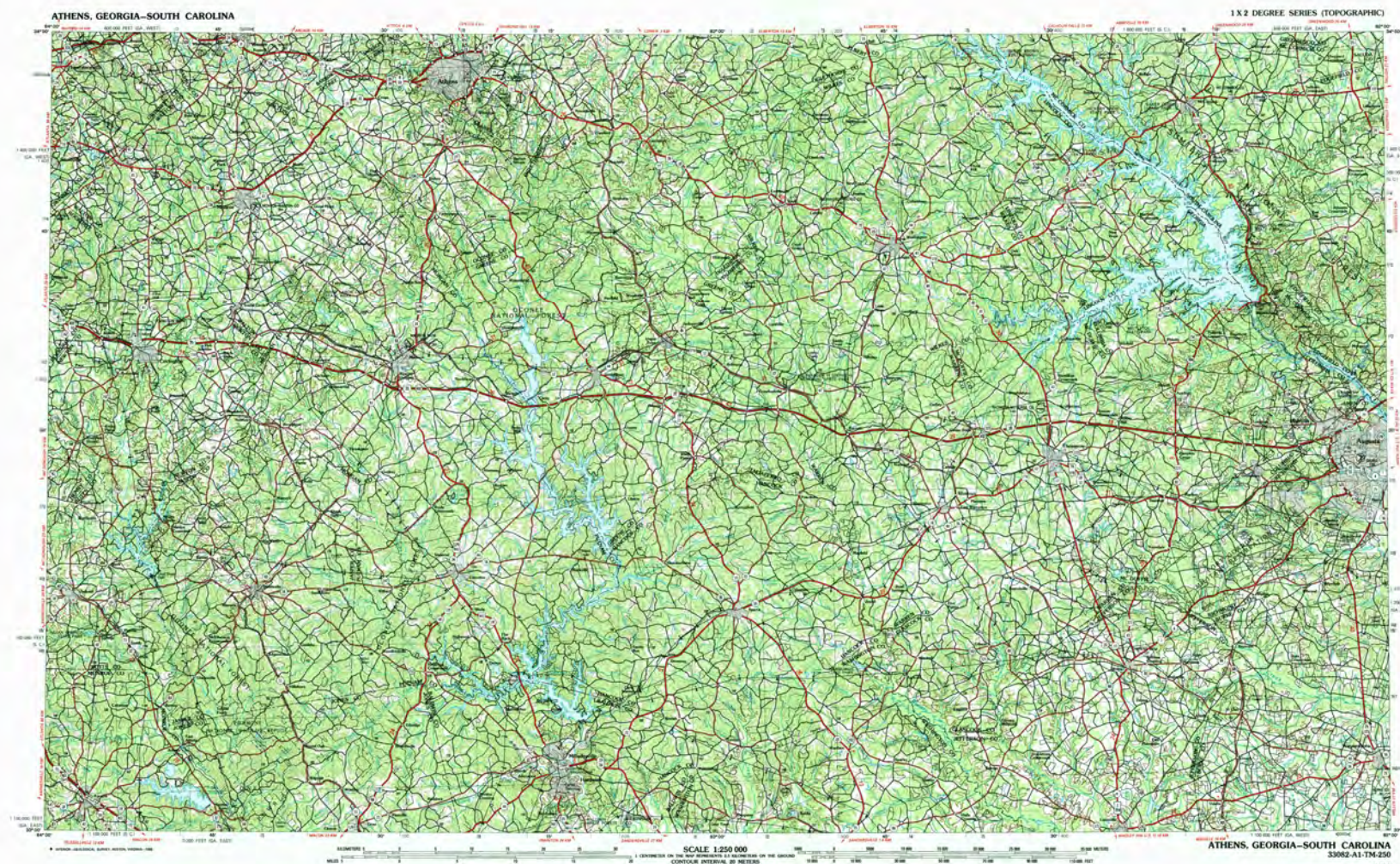
1. Miami
2. Jacksonville
3. Springfield
4. Atlanta
5. Augusta
6. Phoenix City
7. Mexico
8. Honolulu
9. San Francisco

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DENVER, COLORADO 80219 OR RESTON, VIRGINIA 20192

Topographic Map Symbols

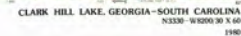
Figure 10-10 *Hand-drawn geological sketch of a drainage watershed*

Spring
Water divide
Stream
Road
Fence
Power line
Creek
Lake
Swamp
Marsh
Forest
Field
Pasture
Woods
Meadow
Barren land
Cleared land
Cultivated land
Urban area
Industrial area
Agricultural area
Recreational area
Protected area
Setback line
Boundary line
Survey line
Easement line
Right-of-way line
Property line
Zoning line
Municipal boundary
County boundary
State boundary
Federal boundary
International boundary
Territorial boundary
Maritime boundary
Aerial boundary
Submarine boundary
Celestial boundary
Terrestrial boundary
Aquatic boundary
Atmospheric boundary
Cosmic boundary
Subterranean boundary
Supra-terrestrial boundary
Extra-terrestrial boundary
Intra-terrestrial boundary
Inter-terrestrial boundary
Intra-aquatic boundary
Inter-aquatic boundary
Intra-atmospheric boundary
Inter-atmospheric boundary
Intra-cosmic boundary
Inter-cosmic boundary
Intra-subterranean boundary
Inter-subterranean boundary
Intra-supra-terrestrial boundary
Inter-supra-terrestrial boundary
Intra-extra-terrestrial boundary
Inter-extra-terrestrial boundary
Intra-intra-terrestrial boundary
Inter-intra-terrestrial boundary
Intra-inter-terrestrial boundary
Inter-inter-terrestrial boundary
Intra-intra-aquatic boundary
Inter-intra-aquatic boundary
Intra-inter-aquatic boundary
Inter-inter-aquatic boundary
Intra-intra-atmospheric boundary
Inter-intra-atmospheric boundary
Intra-inter-atmospheric boundary
Inter-inter-atmospheric boundary
Intra-intra-cosmic boundary
Inter-intra-cosmic boundary
Intra-inter-cosmic boundary
Inter-inter-cosmic boundary
Intra-intra-subterranean boundary
Inter-intra-subterranean boundary
Intra-inter-subterranean boundary
Inter-inter-subterranean boundary
Intra-intra-supra-terrestrial boundary
Inter-intra-supra-terrestrial boundary
Intra-inter-supra-terrestrial boundary
Inter-inter-supra-terrestrial boundary
Intra-intra-extra-terrestrial boundary
Inter-intra-extra-terrestrial boundary
Intra-inter-extra-terrestrial boundary
Inter-inter-extra-terrestrial boundary
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Intra-intra-inter-terrestrial boundary
Inter-intra-inter-terrestrial boundary
Intra-inter-inter-terrestrial boundary
Inter-inter-inter-terrestrial boundary
Intra-intra-intra-aquatic boundary
Inter-intra-intra-aquatic boundary
Intra-inter-intra-aquatic boundary
Inter-inter-intra-aquatic boundary
Intra-intra-inter-aquatic boundary
Inter-intra-inter-aquatic boundary
Intra-inter-inter-aquatic boundary
Inter-inter-inter-aquatic boundary
Intra-intra-intra-atmospheric boundary
Inter-intra-intra-atmospheric boundary
Intra-inter-intra-atmospheric boundary
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Intra-intra-inter-atmospheric boundary
Inter-intra-inter-atmospheric boundary
Intra-inter-inter-atmospheric boundary
Inter-inter-inter-atmospheric boundary
Intra-intra-intra-cosmic boundary
Inter-intra-intra-cosmic boundary
Intra-inter-intra-cosmic boundary
Inter-inter-intra-cosmic boundary
Intra-intra-inter-cosmic boundary
Inter-intra-inter-cosmic boundary
Intra-inter-inter-cosmic boundary
Inter-inter-inter-cosmic boundary
Intra-intra-intra-subterranean boundary
Inter-intra-intra-subterranean boundary
Intra-inter-intra-subterranean boundary
Inter-inter-intra-subterranean boundary
Intra-intra-inter-subterranean boundary
Inter-intra-inter-subterranean boundary
Intra-inter-inter-subterranean boundary
Inter-inter-inter-subterranean boundary
Intra-intra-intra-supra-terrestrial boundary
Inter-intra-intra-supra-terrestrial boundary
Intra-inter-intra-supra-terrestrial boundary
Inter-inter-intra-supra-terrestrial boundary
Intra-intra-inter-supra-terrestrial boundary
Inter-intra-inter-supra-terrestrial boundary
Intra-inter-inter-supra-terrestrial boundary
Inter-inter-inter-supra-terrestrial boundary
Intra-intra-intra-extra-terrestrial boundary
Inter-intra-intra-extra-terrestrial boundary
Intra-inter-intra-extra-terrestrial boundary
Inter-inter-intra-extra-terrestrial boundary
Intra-intra-inter-extra-terrestrial boundary
Inter-intra-inter-extra-terrestrial boundary
Intra-inter-inter-extra-terrestrial boundary
Inter-inter-inter-extra-terrestrial boundary



ATHENS, GEORGIA-SOUTH CAROLIN. 33082-A1-TM-25 198

U.S. MAR 03 1969
REC'D FILE COPY



- Contours and elevation in meters
- Highways, roads and manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey
in cooperation with State of Georgia agencies

Compiled from USGS 0.24 0.06 scale topographic maps from
1964-1970. Photocopies created from aerial photographs 1964-
1974 and other source data. Revised information not
field checked. May 1980

Projection and 10 000 meter grid, zone 17. Universal
Transverse Mercator

Zone 17 grid and ticks based on geodetic coordinate system,
east zone and North Carolina coordinate system, north zone
1983 North American Datum

To place on the geodetic North American Datum 1983 move
the projection line 12 meters north and 13 meters west

There may be private inholdings within the boundaries of
this area.

CONTOUR INTERVAL, 10 METERS
NATIONAL GEODETIC VERTICAL DATUM

THIS MAP CONFORMS WITH NATIONAL MAP ACTING STANDARDS

CONVERSION TABLE

Radionuclide	λ
1. ^{137}Cs	0.00076
2. ^{134}Cs	0.00231
3. ^{131}I	0.00767
4. ^{106}Ru	0.00018
5. ^{90}Sr	0.00076
6. ^{90}Y	0.00469
7. ^{90}Zr	0.00076
8. ^{90}Nb	0.00076
9. ^{90}Mo	0.00076
10. ^{90}Tc	0.00076
11. ^{90}Zr	0.00076
12. ^{90}Nb	0.00076
13. ^{90}Mo	0.00076
14. ^{90}Tc	0.00076
15. ^{90}Zr	0.00076
16. ^{90}Nb	0.00076
17. ^{90}Mo	0.00076
18. ^{90}Tc	0.00076
19. ^{90}Zr	0.00076
20. ^{90}Nb	0.00076
21. ^{90}Mo	0.00076
22. ^{90}Tc	0.00076
23. ^{90}Zr	0.00076
24. ^{90}Nb	0.00076
25. ^{90}Mo	0.00076
26. ^{90}Tc	0.00076
27. ^{90}Zr	0.00076
28. ^{90}Nb	0.00076
29. ^{90}Mo	0.00076
30. ^{90}Tc	0.00076
31. ^{90}Zr	0.00076
32. ^{90}Nb	0.00076
33. ^{90}Mo	0.00076
34. ^{90}Tc	0.00076
35. ^{90}Zr	0.00076
36. ^{90}Nb	0.00076
37. ^{90}Mo	0.00076
38. ^{90}Tc	0.00076
39. ^{90}Zr	0.00076
40. ^{90}Nb	0.00076
41. ^{90}Mo	0.00076
42. ^{90}Tc	0.00076
43. ^{90}Zr	0.00076
44. ^{90}Nb	0.00076
45. ^{90}Mo	0.00076
46. ^{90}Tc	0.00076
47. ^{90}Zr	0.00076
48. ^{90}Nb	0.00076
49. ^{90}Mo	0.00076
50. ^{90}Tc	0.00076
51. ^{90}Zr	0.00076
52. ^{90}Nb	0.00076
53. ^{90}Mo	0.00076
54. ^{90}Tc	0.00076
55. ^{90}Zr	0.00076
56. ^{90}Nb	0.00076
57. ^{90}Mo	0.00076
58. ^{90}Tc	0.00076
59. ^{90}Zr	0.00076
60. ^{90}Nb	0.00076
61. ^{90}Mo	0.00076
62. ^{90}Tc	0.00076
63. ^{90}Zr	0.00076
64. ^{90}Nb	0.00076
65. ^{90}Mo	0.00076
66. ^{90}Tc	0.00076
67. ^{90}Zr	0.00076
68. ^{90}Nb	0.00076
69. ^{90}Mo	0.00076
70. ^{90}Tc	0.00076
71. ^{90}Zr	0.00076
72. ^{90}Nb	0.00076
73. ^{90}Mo	0.00076
74. ^{90}Tc	0.00076
75. ^{90}Zr	0.00076
76. ^{90}Nb	0.00076
77. ^{90}Mo	0.00076
78. ^{90}Tc	0.00076
79. ^{90}Zr	0.00076
80. ^{90}Nb	0.00076
81. ^{90}Mo	0.00076
82. ^{90}Tc	0.00076
83. ^{90}Zr	0.00076
84. ^{90}Nb	0.00076
85. ^{90}Mo	0.00076
86. ^{90}Tc	0.00076
87. ^{90}Zr	0.00076
88. ^{90}Nb	0.00076
89. ^{90}Mo	0.00076
90. ^{90}Tc	0.00076
91. ^{90}Zr	0.00076
92. ^{90}Nb	0.00076
93. ^{90}Mo	0.00076
94. ^{90}Tc	0.0007

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BENTON VIRGINIA 22006

Topographic Map Symbols

Planes flying overhead	
Distances, heights, vertical surface	
Light does not penetrate water, does not represent surface	
Other water surface	
Room number, telephone 1, 2, 3, 4th floor	
Reflected, identical path, mirror path	
Single continuous line	
Travel, road, street	
Go to, from, leading, connecting	
Arriving, leaving, line, leading, stop	
Station numbers	
Go to, from, to, towards, 1, 2, 3, 4th floor	
Geography, location	
Continuation, or from another location	
Local, foreign	
1, 2, 3, 4th floor, away, going, towards, inside	
Single, double, continuous line, continuous	
Power transmission line, aqueduct	
Line, line, line, line, line, line, line	
Abandon, water, well, spring	
Go to, from, to, end, this spring, great pit	
Geographical grid, grid, 1, 2, 3, 4th floor	
Flow of traffic	
Identical surface, any line, line, line	
Distance, line, geographical, supplementary	
Distance, line, geographical, supplementary	
Station, line, geographical, supplementary	
Station, line, geographical, supplementary	
Station, line, geographical, supplementary	
Station, line, geographical, supplementary	

A georeferenced descriptive topographic map is available on request.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

CLARKS HILL QUADRANGLE
SOUTH CAROLINA-GEORGIA
15 MINUTE SERIES (TOPOGRAPHIC)



Map by the Geological Survey and the Army Map Service
Published for civil use by the Geological Survey

Control by 1955 and 1956

Contours and drainage in part compiled from aerial photographs
taken 1955, 1956, and 1957

Contours by computer (series 7455-7515)

Data for Dam and Reservoir information taken from Corps of
Engineers data. Locations are approximate

Feature projection: 1957 North American datum

15,000 feet of the datum in South Carolina, including system,
water, and Georgia coordinate system, and zone

1955, zone 18, Universal Transverse Mercator

Grid lines, Zone 18, shown in blue

No boundaries in water between States, including
permits and industrial buildings

Horizontal scale
SCALE 1:62,500

Vertical scale
SCALE 1:62,500

Contour interval, 20 feet
except in river area, 10 feet

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20504

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION 1956

Light-blue

Composite 89

U.S. Road

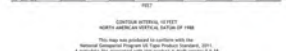
State Road

1951

CLARKS HILL S.C.-GA.
15,000-1950/15



Category	Source	Year	Accession
Image	USP, July 2017	December 2017	2017
Image	U.S. Census Bureau	2010	2010
Image	US Forest Service	2010	2010
Image	with United States Service, 2010	2010	2010
Image	US Forest Service, 2010	2010	2010
Image	National Hydrography Survey, 1998	2010	2010
Image	National Oceanic and Atmospheric Administration, 2008	2010	2010
Image	Multiple sources, 2010	2010	2010

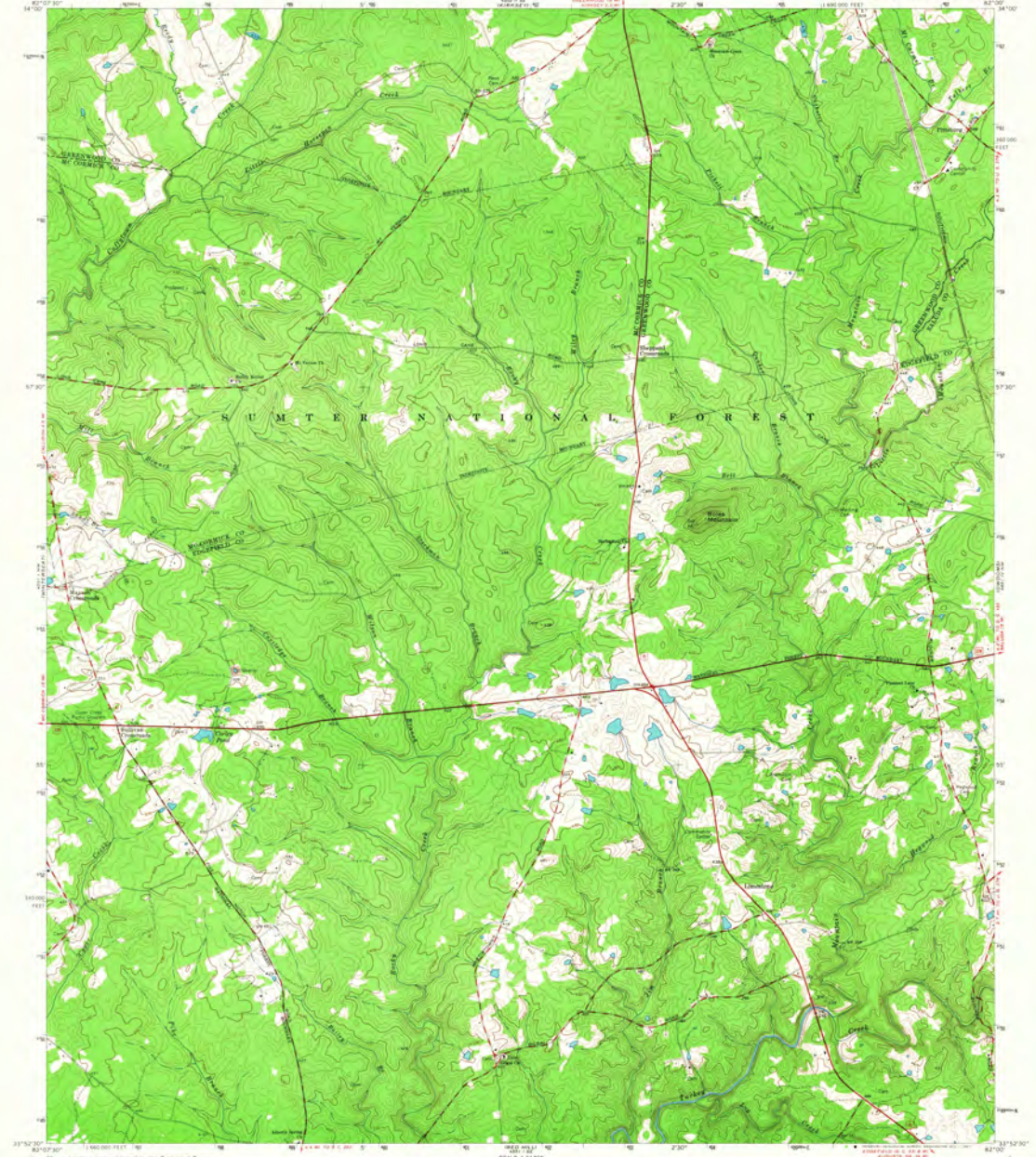


CONTOUR INTERNAL, 16 FEET
WITH 4400/4500 VERTICAL, 54 FEET OF 1980



Check with local Forest Service web
for current travel conditions and restrictions.

COLLIERS, SC
1020



Maplet, edited, and published by the Geological Survey
Control by U.S.G.S. and South Carolina Geologic Survey

Topography by photogrammetric methods from aerial
photographs taken 1947. Data obtained 1948.

Physical projection. 1927 North American Datum.

100,000 feet and based on South Carolina coordinate system. North zone
1000 under Universal Transverse Mercator and UTM.

Five feet contour from indicated selected base and field lines where
generally visible on aerial photographs. This information is uncorrected



SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
ELEVATION IN FEET
ELEVATION IN METERS



U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION
Heavy-duty road
Medium-duty road
Light-duty road
Unimproved dirt road
State Road

LIMESTONE, S.C.
2/45
1945
AR 501 1 NE-SERIES 1945



Produced by the United States Geological Survey
North American Section of 1981 (NA0011)
World Geologic System of 1984 (WGS84) Projection and
1:500,000 scale Geographic Transverse Mercator, Zone 15
This map is not a legal document. Boundaries may be
generalized for the map scale. Private land within government
jurisdiction may not be shown. Obtain permission before
entering private lands.

Images		April, July 2017 - December 2017	2017
Book		U.S. Census Bureau,	2016
Books/articles	(2)	Ford Service Land, "Fitter with limited Forest Service options,"	2016
Source		CNN, 1980	2017
Hydrography		National Hydrographic Council, 2003	2016
Literature		National Oceanic Survey, 2008	2016
Bibliography	Multiple sources	see metadata file	2016 - 2017

THE CASE AND THE RELEVANT FACTS

SCALE 1:24 000



CONTOUR INTERVAL: 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

1	2	3
4		5
6	7	8

ROAD CLASSIFICATION

Expressway		Local Road	
Secondary Hwy		Local Road	
Ramp		4000	

Interstate Route

US Route

PA Primary Route

PA Passenger Route

Check with local Police Service for current travel conditions and restrictions.

LIMESTONE, SC
2020

[illegible]

This study was sponsored by a contract with the National Oceanic Program US Tropic Product Group, Inc., J. Hensley, Inc. associated with this project & death proceeds to N.



ROAD CLASSIFICATION

Expressway	————	Local Collector	————
Secondary Hwy	————	Local Road	————
Artery	————	400	————

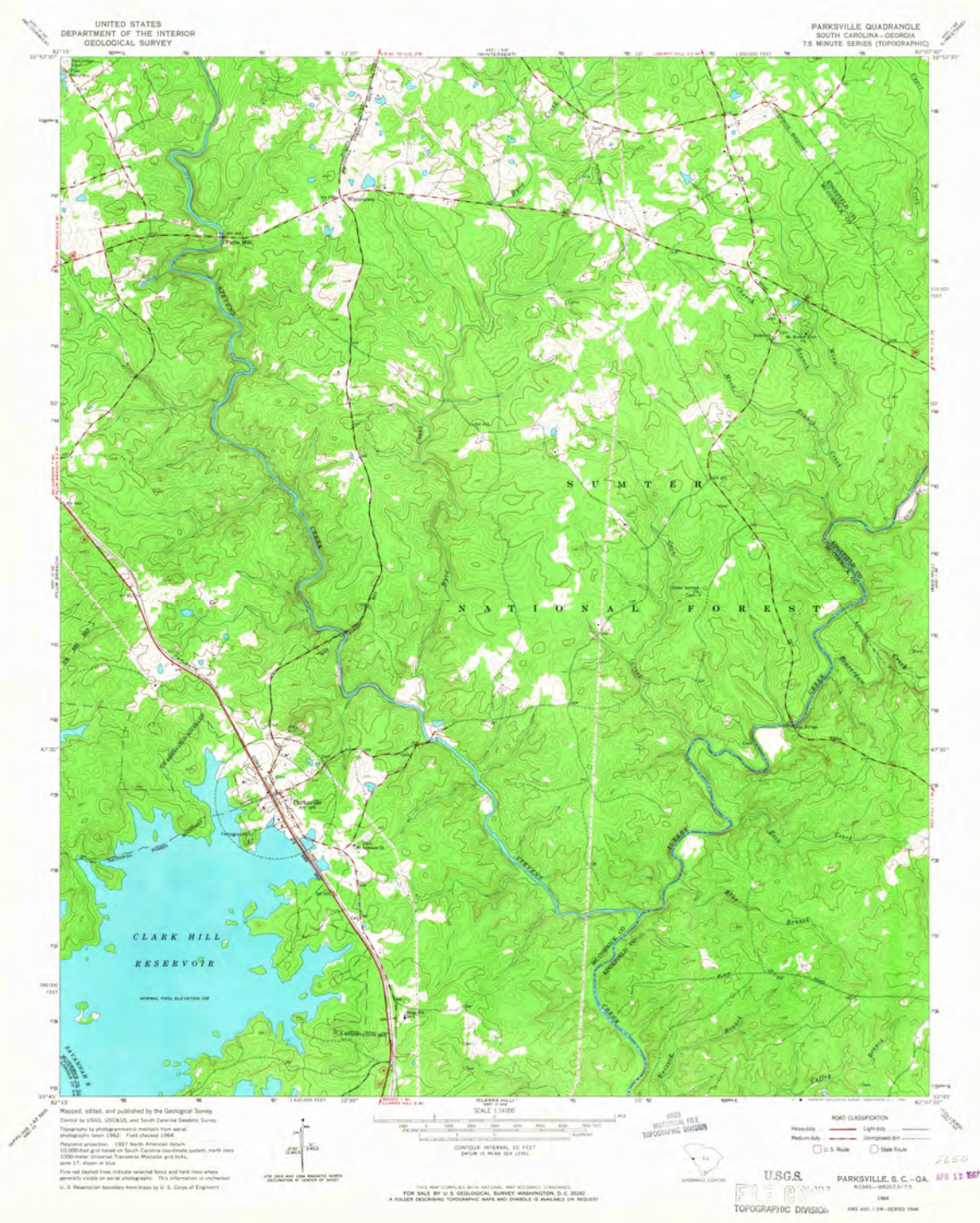
 Interstate Road  US Road  State Road

 Future Interstate  Future US Road  Future State Road

 Future Artery  Future Local Road  Future Local Collector

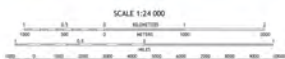
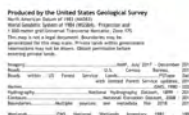
Click & drag to zoom. Screen scroll for current road conditions and information.

MARTINEZ, GA, SC





PARKSVILLE QUADRANGLE
SOUTH CAROLINA - GEORGIA
7.5-MINUTE SERIES



CONTOUR INTERVAL: 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced in conformance with the
National Geospatial Program of Topographic Standards, 2014.
A resolution for conformance with this product is draft version 5.4.10.



1	2	3
4		5
6	7	8

1. My Corniche
2. Whiteboard
3. Unilever
4. Plum Brand
5. Red Hat
6. L&M
7. Curry Hall
8. Coface

ROAD CLASSIFICATION

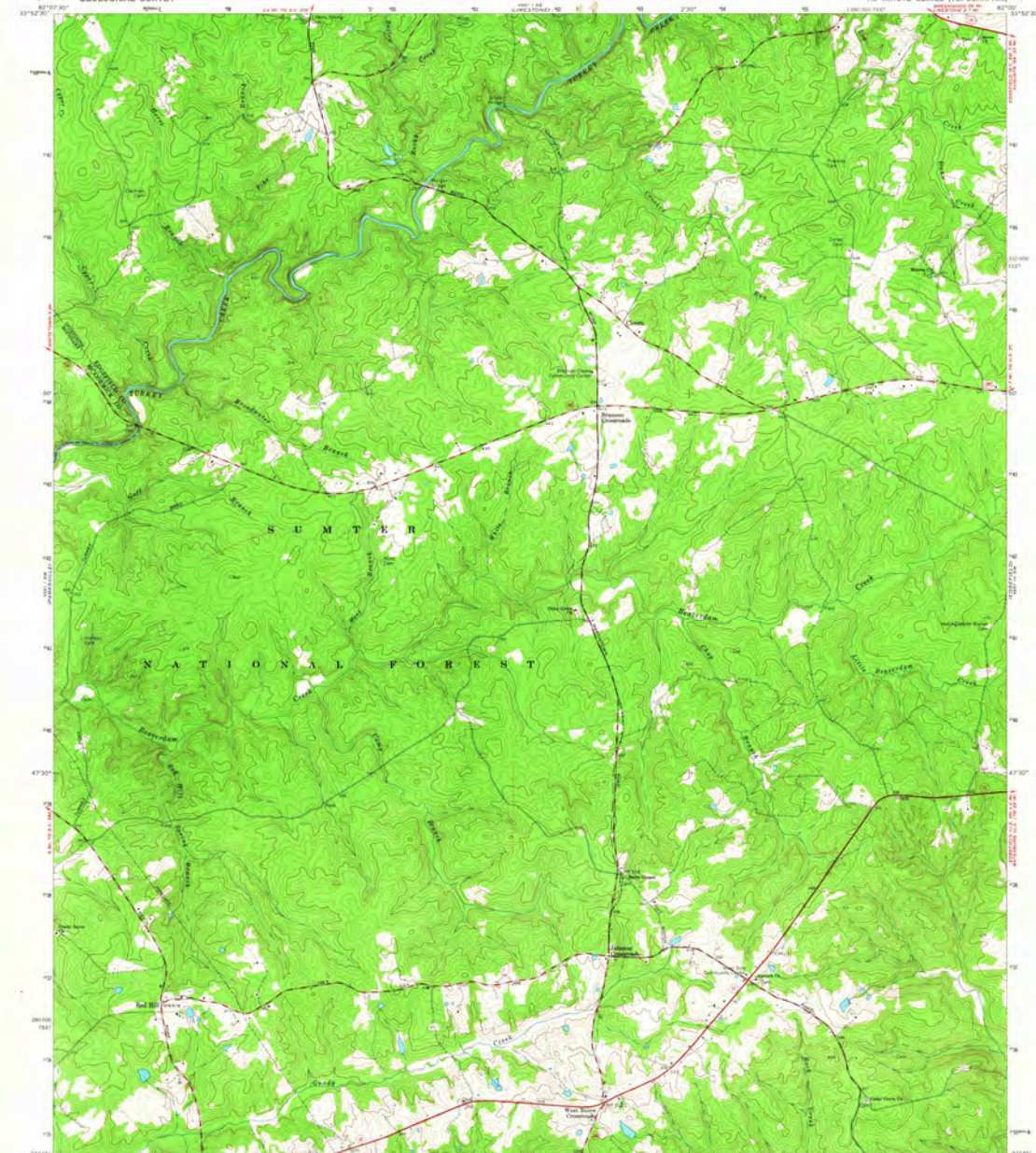
Expressway		Local Connector	
Secondary Way		Local Road	
Ramp		AKB	
Interstate Route	US Route	State Route	
PT Primary Route	PT Passenger Route	PT High Clearance Road	

Click on local travel service unit for current local conditions and restrictions.

PARKSVILLE, SC, GA
2020

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RED HILL QUADRANGLE
SOUTH CAROLINA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Map compiled and published by the Geological Survey
Control by U.S.G.S., U.S.G.S., and South Carolina Geologic Survey
Topography by photogrammetric methods from aerial
photographs taken 1962. Field checked 1964.
Projection projection. 1967 North American datum.
11,000 foot grid based on South Carolina coordinate system, north zone
1000-meter Universal Transverse Mercator grid 8504,
zone 17, shown in blue.
Fine red dashed lines indicate selected fence and field lines where
given by visible on aerial photographs. This information is unclassified.

1:50,000 and 1:250,000
"CONTINUATION OF SERIES"

SCALE 1:50,000
EQUATORIAL INTERVAL 30 FEET
DATUM IS MEAN SEA LEVEL



U.S.G.S.
TOPOGRAPHIC DIVISION

U.S.G.S.
TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
U.S. Route
State Route

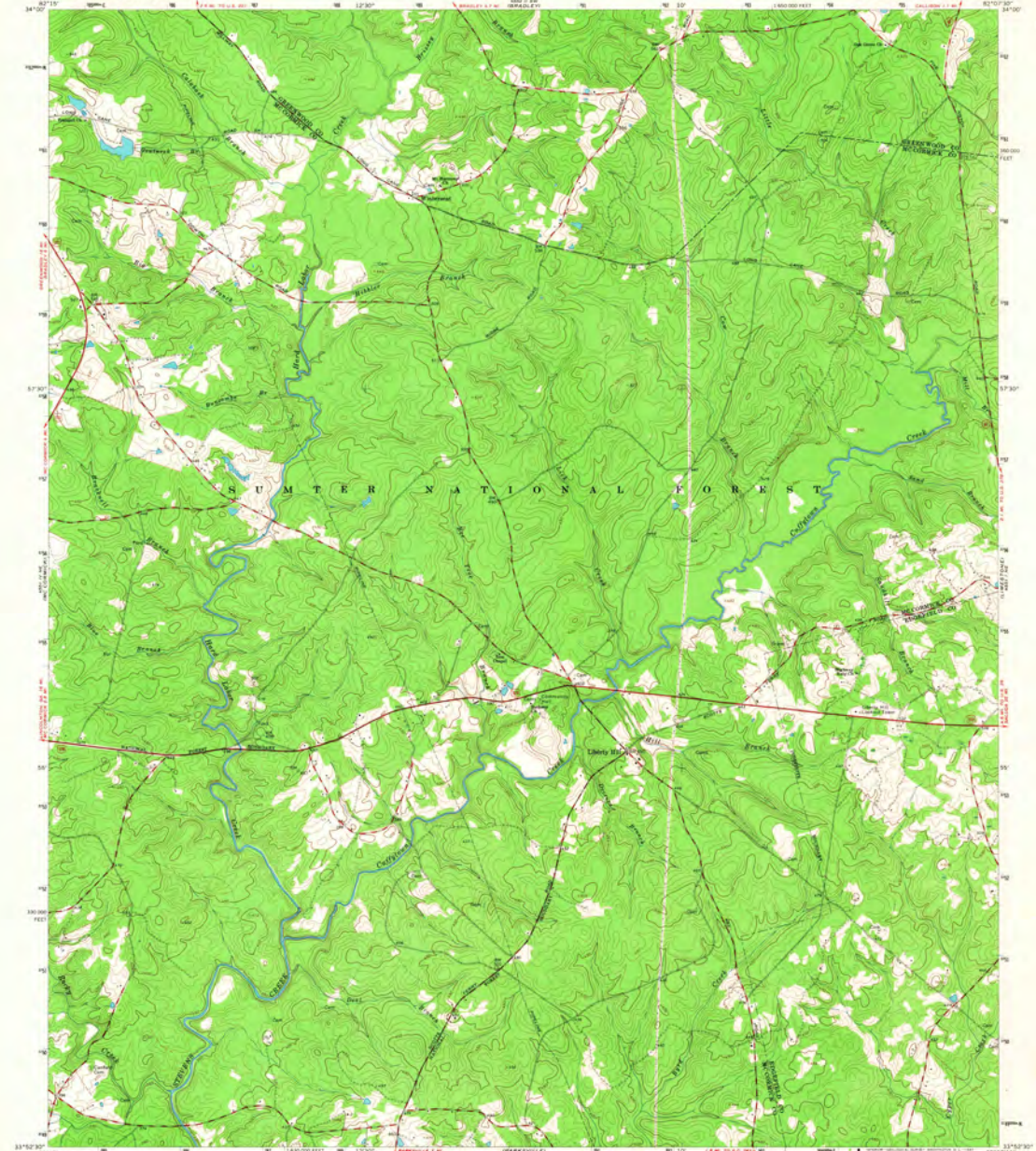
RED HILL, S.C.
1:50,000-1:250,000
1964
AND ALSO 1:50,000-1:250,000

THIS MAP COMPLETES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20508
A FOLLOW DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WINTERSEAT QUADRANGLE
SOUTH CAROLINA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Map compiled, edited, and published by the Geological Survey
Control by USGS, USGS, and South Carolina Geological Survey
Topography by photogrammetric methods from aerial
photographs taken 1962. Field checked 1965.
Population projection. 1927 North American datum.
1:50,000 scale and based on South Carolina coordinate system, north zone.
1:50,000 scale Universal Transverse Mercator grid and ticks.
Zone 17, sheet 10-B.

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

CONTOUR INTERVAL 10 FEET
ELEVATION IN FEET
1:50,000 SCALE
1:50,000 SCALE
1:50,000 SCALE

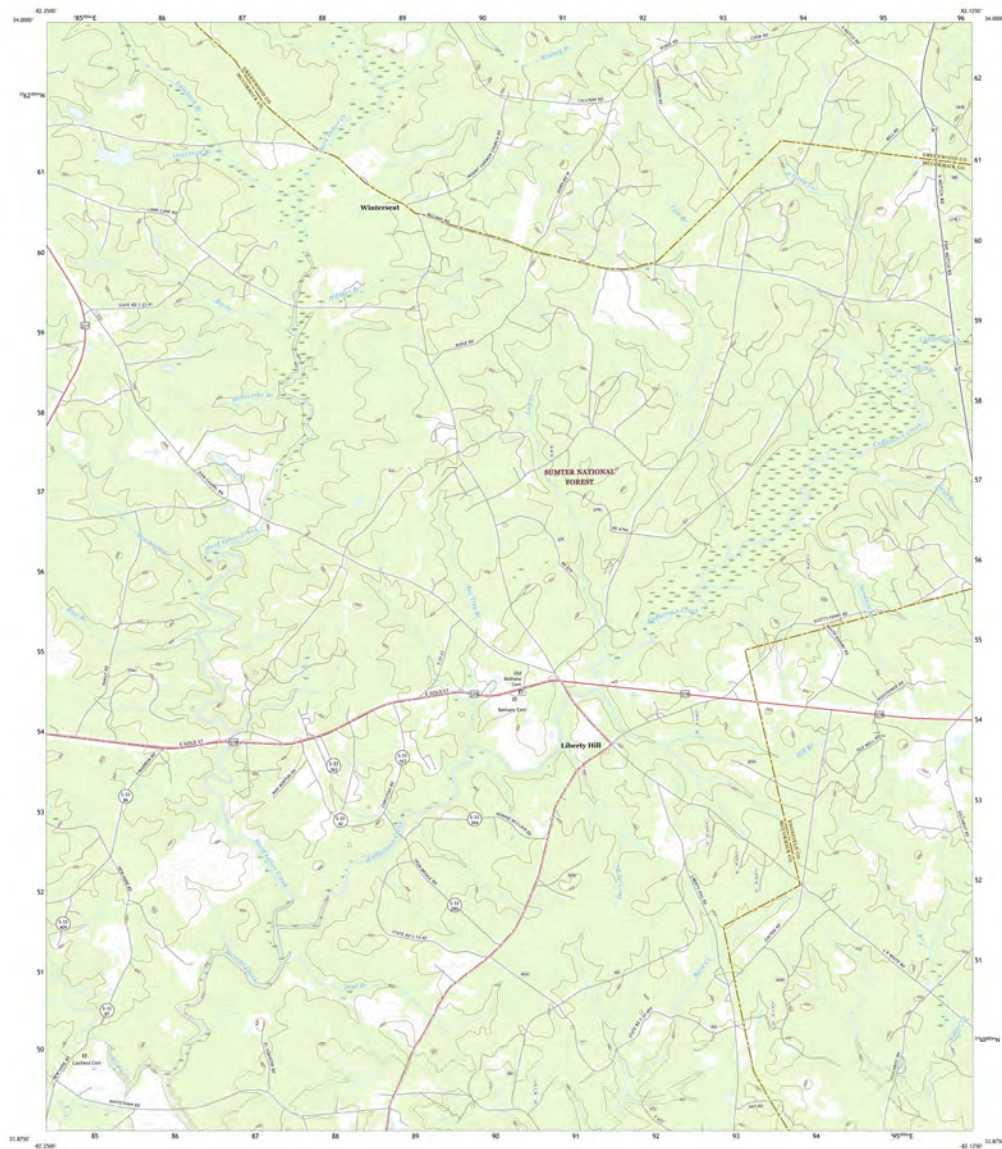
U.S.G.S. WINTERSEAT, S.C.
1965
TOPOGRAPHIC DIVISION

U.S.G.S. WINTERSEAT, S.C.
1965
TOPOGRAPHIC DIVISION

U.S.G.S. WINTERSEAT, S.C.
1965
TOPOGRAPHIC DIVISION



U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

WINTERSEAT QUADRANGLE
SOUTH CAROLINA
7.5-MINUTE SERIES

Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
U.S. National Grid (Universal Transverse Mercator, Zone 17)
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generalized for this map scale. Private lands within government
jurisdictions may not be shown. Consent permission before
copying private lands.

Issuance	April, July 2017	December 2017
Reach	U.S. Census Bureau	2017
Reach within U.S. Federal Service	U.S. Census Bureau	2017
	with limited Foreign Service support	2017
System	CRM, HRM	2017
Hydrography	National Hydrography Dataset, 1984	2017
Classifications	National Ocean Service, 2008	2017
Boundaries	Multiple sources, not compatible	2017
Geocoding	Not National	2017

Figure 1 shows a rectangular sheet with a central circular hole. The sheet has a width W and a height H . The hole has a diameter D . The center of the hole is at a distance e from the bottom edge. The sheet is labeled "SHEET" and "DECLINATION AT CENTER OF SHEET".

SCALE 1:24 000

The graphic scale bar is divided into three units: kilometers (0 to 2), meters (0 to 2000), and miles (0 to 2). The scale is 1:24,000.

CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to comply with the
National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is available in the
downloadable metadata file.



1	2	3
4		5
6	7	8

1. Introductory
2. Welfare
3. Kinship
4. McCormick
5. Limestone
6. Purple Branch
7. Paphosville
8. Red Hill

ROAD CLASSIFICATION

 Interstate	 Local Connector	 Local Road
Secondary Hwy	Local Road	Local Road
 Ramp	 Local Road	 Local Road
 Interstate Route	 US Route	 State Route
 Primary Route	 Primary Route	 Primary Route
 Primary Route	 Primary Route	 Primary Route

Click on local road names will
for current road conditions and restrictions.

WINTERSEAT, SC
2020