TAMASSEE QUADRANGLE

145 S.C.-265 GA. 53 No. 67

N3445-W8300/15

DIAGRAM NI 17-4

GREENVILLE

# UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Oconee County, S.C.; Rabun County, Ga.; and Macon County, N.C.

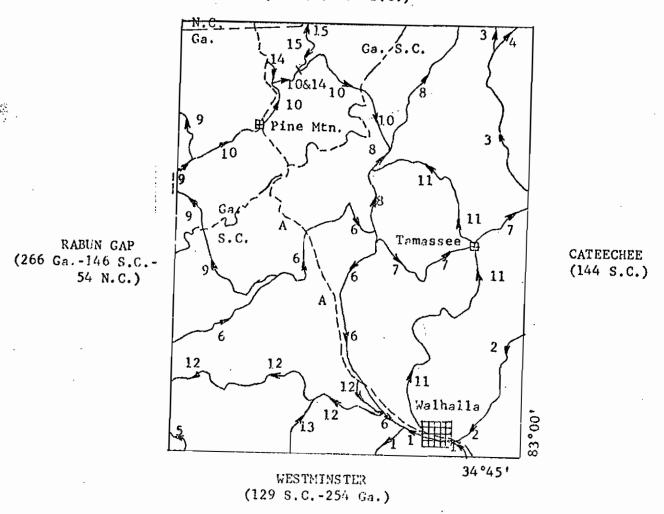
Final adjustment of 1958

Edition of 12/19/75

PR: LFB/kp

NGVD 29 Elevations

HIGHLANDS (89 N.C.-156 S.C.)



## NGS (USC&GS) VERTICAL CONTROL DATA

A. Quadrangle 340831

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NGVD 29 Elevations

·	·		
TAMASSEE QUADRANGLE	145 S.C265 GA53 N.C.	M. Shackleford	34-083-11
		1934	3
•	LINE 1.		<u>Feet</u>
By M. Shackleford, 1934;	Book B6146		
general merchandise st	SE. of Walhalla; 65 ft SW. core; 20 ft SW. of centerline ce headwall; chiseled square		989.57
of Confederate monumer	on of State Highways 28 and 1 nt; in concrete post; standar 1028" (Reported destroyed, 1	d tablet	1027.998
station; 30 ft S. of o	7. of; 80 ft W. of West End s centerline of State Highway 2 ne sign; chiseled square		1015.39
0.4 mi N. of Liberty I 2 ft N. and 6 ft E. of	along State Highway 28, then odge; 115 ft W. of centerline NE. corner of frame resident; standard tablet stamped	e of rd.;	1040.984
	LINE 2.	NGVD 29 Elevations	
By P. A. Wattley, 1934;	Book B6182		
and 45 ft W. of SW. co	of; 35 ft E. of centerline of orner of residence of Sam Ver W. of oak tree; in concrete OS 1934 1011"	ner; in front-	1010.391
	of centerline of rd.; in yar on W. side of 10-in. oak tree	-	1010.69
arre nonere cah			101010>

West Union, 1.0 mi N. of; 2.0 mi NE. of Walhalla; 20 ft S. and 15 ft E. of SE. corner of farmhouse of T. A. Rogers; in front-yard; 2 ft N. and 6 ft E. of large oak tree; in concrete post; standard tablet stamped "TT 109 S 1934 1009"

1008.047

Reference mark; 20 ft W. of centerline of rd.; 50 ft E. of house; in root on SW. side of 15-in. oak tree; wire nail and bottle cap

1007.19

U.E., chiseled square (Described in line 1)

989.57

#### LINE 3.

By P. A. Wattley, 1934; Book B6182

Little River School; 50 ft S. and 15 ft W. of SW. corner of school; 40 ft E. of rd.; in concrete post; standard tablet stamped "TT 93 DL 1934 1121"

1120.331

#### LINE 3 (Cont'd)

Feet

Little River School, 3.6 mi NW. of; 120 ft N. and 30 ft W. of junction of driveway to Albert Brown farm; 50 ft S. of centerline of wooden bridge over small branch; in top of small rock cliff; standard tablet stamped "TT 94 DL 1934 1821"

1820.841

#### LINE 4.

By P. A. Wattley, 1934; Book B6182

There are no permanent marks in this line in this quadrangle.

#### LINE 5.

By M. Shackleford, 1934; Book B6191

U.E., Longcreek, 1.6 mi SE. of post office, along U. S. Highway 76; 20 ft S. of centerline of hwy.; on concrete headwall of culvert; chiseled square

1392.68

#### LINE 6.

NGVD 29 Elevations

By M. Shackleford, 1934; Book B6191

Poplar Springs School, 2.1 mi NE. of; 3.0 mi W. of Double Springs Church; at junction of woods rd. E.; 25 ft E. of centerline of rd.; in concrete post; standard tablet stamped "TT 130 S 1934 1822"

1822.515

Reference mark; 0.2 mi SW. of tablet; 20 ft S. of centerline of rd.; in root on S. side of 6-in. oak tree; wire nail

1812.83

Double Springs Church; 5 ft W. of center of front entrance of church; 40 ft S. of centerline of rd.; in concrete post; standard tablet stamped "TT 131 S 1934 1713"

1712.944

Reference mark; 60 ft NW. of tablet; 20 ft N. of centerline of rd.; in root on SW. side of 15-in. pine tree; wire nail

1712.97

U.E., Double Springs Church, 1.2 mi NE. of; 1.5 mi SW. of Mountain Rest; 15 ft NW. of rd.; at E. end of arch culvert; on top of wingwall; chiseled square

1549.93

Mountain Rest, 0.7 mi N. of, along State Highway 24; 70 ft E. of centerline of hwy.; 50 ft SW. of frame residence of A. L. Brown; in concrete post; standard tablet stamped "TT 132 S 1934 1793" (Tied by NGS, 1935)

1792.746

Reference mark; 110 ft SW. of tablet; 20 ft E. of centerline of hwy.; on concrete headwall of culvert; chiseled square

1784.53

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TAMASSEE	QUADRANGLE

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LINE 6 (Cont'd)	Feet
Village Creek School; 65 ft W. of SW. corner of school; 25 ft E. of centerline of rd.; in concrete post; standard tablet stamped "TT 133 S 1934 1896"	1895.847
Reference mark; 6 ft N. of tablet; 25 ft E. of centerline of rd.; in root on NE. side of 18-in. pine tree; wire nail	1895.44
Walhalla, 8.2 mi NW. of, thence 1.4 mi N. along Cashiers rd.; 90 ft N. of crossroads; 30 ft NW. of centerline of rd.; in concrete post; standard tablet stamped "TT 114 S 1934 1778"	1778.277
Reference mark; 50 ft SE. of tablet; 30 ft SE. of centerline of rd.; in root on W. side of 12-in. hickory tree; wire nail	1779.94
U.E., Walhalla, 7.3 mi NW. of; about 400 ft SE. of bridge over small stream; 20 ft SW. of centerline of hwy.; on concrete headwall; chiseled square	1596.90
Walhalla, 6.5 mi NW. of; 100 ft W. of frame residence of Johnson; 125 ft E. of centerline of hwy.; in concrete post; standard tablet stamped "TT 113 S 1934 1702"	1702.324
Reference mark; 6 ft N. and 5 ft E. of tablet; 130 ft E. of centerline of hwy.; in root on E. side of 28-in. oak tree; wire nail	1703.40
U.E., Walhalla, 4.3 mi NW. of; 1.4 mi N. of Neville School; 20 ft S. of centerline of hwy.; on concrete headwall of culvert; chiseled square	1327.41
Walhalla, 2.9 mi NW. of; 75 ft E. of centerline of hwy.; in front of, and 10 ft S. of center of entrance of Neville School; in concrete post; standard tablet stamped "TT 112 S 1934 1052" (Tied by NGS, 1935)	1052.078
Reference mark; 120 ft S. of tablet; 20 ft E. of centerline of rd.; on concrete headwall; chiseled square	1046.81
U.E., chiseled square (Described in line 1)  NGVD 29	1015.39
LINE 7. Elevations	
By M. Shackleford, 1934; Book B6191	
Village Creek School, 4.2 mi SE. of; 1.0 mi NW. of Oconee station; 25 ft W. of centerline of rd.; 15 ft S. and 6 ft W. of property corner 854 of Government reservation; in concrete post; standard tablet stamped "TT 115 S 1934 1633"	1633.358
Reference mark; 12 ft SE. of tablet; 15 ft W. of centerline of rd.; in root on E. side of 24-in. oak tree; wire nail	1632.07

2213,105

## Elevations LINE 7 (Cont'd) Feet Oconee Station School, in frontyard of; 5 ft N. and 2 ft E. of NW. corner of school building; 66 ft S. and 22 ft E. of wall; in concrete post; standard tablet stamped "TT 116 S 1934" (Note: Reset at same elevation) 1172.529 U.E., 30 ft NW. of centerline of rd.; in root on E. side of 20-in. oak tree; wire nail 1165.62 U.E., Oconee Station, 2.6 mi NE. of; 30 ft SW. of frame residence of J. E. Kelly; 6 ft S. of centerline of rd.; in root on NE. side of 24-in. oak tree; wire nail 1109.99 Oconee Station; 3.1 mi NE. of; at Tamassee; 25 ft E. of centerline of rd.; 10 ft W. of frame residence of T. R. Chatham; at crossroads; in concrete post; standard tablet stamped "TT 117 S 1934 1024" 1024.188 Reference mark; 20 ft SE. of tablet; 30 ft E. of centerline of rd.; in root on W. side of 15-in. oak tree; wire nail 1023.13 U.E., Oconee Station, 4.2 mi NE. of; 5.3 mi SW. of Salem; 40 ft W. of corn mill of R. E. Nichols; 20 ft W. of centerline of surface-treated rd.; at junction of Y-rd. N.; in root on NE. side of 12-in. oak tree; wire nail 1155.76 Salem, 3.2 ml SW. of; at D.A.R. School; 30 ft S. and 35 ft E. of, and in front of SW. corner of administration building; 250 ft NW. of rd.; in concrete post; standard tablet stamped "TT 118 S 1934 1117" (Not found, 1957) 1116.701 Reference mark; 16 ft NW. of tablet; near SW. corner of administration building; in root on S. side of 15-in. oak tree; wire nail 1118.31 LINE 8. By M. Shackleford, 1934; Book B6191 Village Creek School, 1.7 mi SE. of, thence 1.1 mi N.; 4.8 mi S. of Wade Hampton Civilian Conservation Corps Camp; 35 ft W. of centerline of rd.; 6 ft S. and 10 ft E. of NE. corner of frame residence of O. E. Lombard; in concrete post; standard tablet 1819.100 stamped "TT 119 S 1934 1819" Reference mark; 60 ft SE. of tablet; 15 ft E. of centerline of rd.; in root on W. side of 12-in. oak tree; wire nail 1818.22

Wade Hampton C.C.C. Camp, 1.7 mi SW. of; 20 ft NW. of centerline

of rd.; in concrete post; standard tablet stamped

"TT 120 S 1934 2213"

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,	TAMASSEE QUADRANGLE	145 S.C265 GA53 N.C.	NGVD 29 Elevations	34-083-11 7
	LINE 8 (Cont'd)	·	Flovellone	Feet
	Reference mark; 20 ft N. a line of rd.; in root on	and 9 ft E. of tablet; 30 E. side of 20-in. pine tr		2214.60
	U.E., Wade Hampton C.C.C. creek; 15 ft E. of cente square	Camp, 0.7 mi SW. of; 280 erline of rd.; on small bo		2128.18
	Wade Hampton C.C.C. Camp; post; standard tablet st	30 ft E. of centerline of amped "TT 121 S 1934 2273		2273.100
	Reference mark; 40 ft NE. in root on NW. side of 8	of tablet; 50 ft E. of ce-in. oak tree; wire nail	enterline of rd.;	2273.79
	Wade Hampton C.C.C. Camp, Club House; 30 ft W. of standard tablet stamped	centerline of rd.; in con		2851.278
	Reference mark; 3 ft N. an of 8-in. oak tree; wire	*	root on W. side	2853.50
		LINE 9.		
	By C. S. Wells, 1937; Book	в 7556		
	"TT 131 S 1934 1713" (Desc	ribed in line 6)		1712.944
	Earles Ford, 0.8 mi SE. of line of rd.; in large em "1 W 1937 1696"	; on E. side of rd.; 30 f bedded boulder; standard		1695.988
	Reference mark; 70 ft NW. in root of 24-in. oak tr	of tablet; 12 ft W. of ce ree; copper nail and washe		1688.82
	<u></u>	gs into Rabun Gap quadrang	31 <u>e</u> 7	
		of, along Pine Mountain-Of concrete bridge over Hid stamped "2 W 1937 1643" (N	kory Bottom	1642.821
	Reference mark; 90 ft E. corock outcrop in 15-ft cu		d.; on top of	1649.21
	of rd.; 30 ft NW. of bar	of, thence 3.0 mi NW.; 3. trail crossing; 20 ft SW. nk of stream; in ledge out ablet stamped "3 W 1937 25	of centerline crop flush	2513.624
	Reference mark; 280 ft NW. of rd.; at S. edge of cl boulder; chiseled square	lump of spruce trees; on t		2522.33

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TAMASSEE QUADRANGLE 145 S.C265 GA53 N.C.	C. S. Wells	34-083-11 8
LINE 10.	1937	Feet
By C. S. Wells, 1937; Book B7556		
Pine Mountain, 3.0 mi SW. of, along Pine Mountain-C E. end of N. headwall of bridge over stream; star "TT 2 WS 1935 1775" (Not found, 1957)		1774.769
U.E., Pine Mountain, 1.5 mi SW. of, along Pine Mour Road; at stream crossing; 30 ft NE. of old sawmil ledge outcrop; chiseled square		1936.31
"L 85 1935" (NGS) (Not found, 1957) .		2166.570
Pine Mountain, 0.8 mi N. of, thence 2.6 mi NE.; 110 at cleared field on E. side of rd.; 18 ft W. of rembedded boulder flush with ground; standard table "5 W 1937 2757"	ail fence; in	2756.708
Reference mark; 110 ft SE. of tablet; 15 ft NE. of SW. of rail fence; in root of 20-in. oak tree; cowasher		2752.99
Burrells Ford, 1.5 mi SW. of; 0.4 mi NW. of Eli Gap of rd.; 80 ft NW. of 5-ft waterfall in Reed Creek embedded boulder; standard tablet stamped "6 W 19 found, 1957)	; in large	2296.849
Reference mark; 90 ft E. of tablet; on N. side of r of embedded boulder; chiseled square	ed.; on top	2293.74
U.E., Burrells Ford; on Georgia side of Chattooga R of waters edge at foot of steep bank; on top of s crop 2 ft above water; chiseled square		2020.69
Burrells Ford, 2.3 mi SE. of; 0.7 mi S. of Wade Ham Camp, thence 1.7 mi NW.; 230 ft E. of divide; on rd.; in large ledge; standard tablet stamped "2 W	S. side of	2593.270
Reference mark; 260 ft W. of tablet; 25 ft N. of cerd.; on divide; in root of 36-in. oak tree; copper washer		2602.40
U.E., chiseled square (Described in line 8)	·	2128.18
LINE 11.	NGVD 29 Elevations	
By W. Varley, 1950; Book AV 174		

Walhalla, 1.2 mi NE. of; on peak of hill 528 ft N. of centerline of State Highway 183; 125 ft NW. of residence of M. C. Todd; 3 ft W. of lot fence; in concrete post; NGS and State Survey standard

987.492

disk stamped "0 302"

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	TAMASSEE QUADRANGLE 145 S.C265 GA53 N.C.	NGVD 29 Elevations	34 <b>-</b> 083-11 10
	LINE 11 (Cont'd)		Feet
	Tamassee, 2.5 mi NW. of, along Winding Stairs Road; at God; 60 ft NE. of NE. corner of church; 19 ft S. of N of church property; 43 ft W. of centerline of rd.; in post; standard tablet stamped "5 WV 1950 1098" (Not fee	. boundary concrete	1098,275
	Reference mark; 65 ft SW. of tablet; on N. end of bottom church; chiseled square	m step of	1100.40
	Tamassee, 4.3 mi NW. of, along Winding Stairs Road; 0.4 Devils Pit School; at bridge over Cranes Creek; 5.5 freenterline of bridge; in NE. wingwall of bridge; standstamped "6 WV 1950 1057"	t N. of	1057.153
	Reference mark; 12 ft S. of tablet; 10 ft S. of, and 1 than centerline of rd.; in E. end of S. rail of bridge bolt		1058.03
	U.E., Tamassee, 5.5 mi NW. of; about 100 ft E. of center rd. N.; on W. end of N. headwall of stone culvert over Creek; chiseled square		1157.11
-	Tamassee, 7.2 mi NW. of, along Winding Stairs Road; 1.6 junction of State Highway 107; 22 ft E. of centerline ft NE. of stream crossing rd.; 2 ft N. of tree bent by in 7- by 3-ft boulder on edge of bank and about level standard tablet stamped "7 WV 1950 1824"	of rd.; 31 boulder;	1824.181
	Reference mark; 28 ft SW. of tablet; 8 ft E. of center1: at stream crossing; on 1- by 1-ft boulder projecting ground; chiseled square		1825.70
	"TT 120 S 1934 2213" (Described in line 8)		2213.105
	LINE 12.		
	By W. Varley, 1950; Book AV 174		
	"Z 43 1935" (NGS)		1304.971
	"TT 112 S 1934 1052" (Described in line 6)		1052.078
1	U.E., Walhalla, 2.1 mi NW. of, along State Highway 28; a of Y-rd. W.; 34 ft SE. of grocery store and service st SW. corner of gasoline pump stand; chiseled square		1031.72

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### LINE 12 (Cont'd) Feet Walhalla, 1.8 mi NW. of post office, along State Highway 28, thence 1.3 mi W. along McCall Mountain rd.; at junction of rd. S. to Westminster; 55 ft W. of NW. corner of residence of Raymond Woods; in cross formed by rd. forks; 20 ft NW. of centerline of rd. S.; 21 ft S. of centerline of McCall Mountain rd.; 20 ft NE. of power pole; in concrete post; standard tablet stamped "8 WV 1950 1067" 1067.390 Reference mark; 51 ft SE. of tablet; in root on N. side of 48-in. 1066.13 oak tree; copper nail and washer Walhalla, 1.8 mi NW. of, along State Highway 28, thence 3.8 mi W. along McCall Mountain rd.; 6.8 mi E. of Mountain Grove Church; at junction of Y-rds.; in NW. angle of rd. forks; 15 ft N. of centerline of E.-W. rd.; 41 ft W. of centerline of rd. N.; in concrete post; standard tablet stamped "9 WV 1950 1546" 1546.187 Reference mark; 15 ft W. of tablet; 16 ft N. of centerline of rd.; in root of 24-in. oak tree; copper nail and washer 1545.77 Mountain Grove Church, 4.7 mi E. of, along Stump House rd.; at junction of Tord. S. to McCall Mountain; in SW. angle of rd. forks; 37 ft SE. of centerline of rd. to Long Creek Academy; 50 ft SW. of rd. E.; 12 ft S. of rd. signpost; in concrete post; standard tablet stamped "10 WV 1950 1726" 1726.427 Reference mark; 60 ft N. of tablet; on SE. end of concrete pipe under rd.; chiseled square 1725.66 U.E., Mountain Grove Church, 3.2 mi E. of; 14 ft E. of, and level with junction of Y-rd. SE.; on E. end of headwall of culvert under main rd.; chiseled square 1643.09 Mountain Grove Church, 2.7 mi É. of; at junction of graveled rd. and dirt rd. SW. to Crooked Creek and Cedar Creek; in SW. angle of rd. forks; 19 ft S. of centerline of graveled rd.; 31 ft W. of centerline of dirt rd.; 16 ft W. of rd. signpost; in concrete post; standard tablet stamped "11 WV 1950 1646" 1646,430 Reference mark; 74 ft E. of tablet; on E. end of stone headwall of concrete pipe under rd. SW.; bhiseled square 1641.29 Mountain Grove Church; 56 ft N. of NE. corner of church; 18 ft N. of centerline of rd.; 32 ft W. of 12-in. blazed pine tree; in concrete post; standard tablet stamped "12 WV 1950 1622" (Reported destroyed, 1621,975 1961) Reference mark; 17 ft NW. of tablet; in root on W. side of 24-in. 1620, 12 oak tree; copper nail and washer

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TAMASSEE QUADRANGLE 145 S.C265 GA53 N.C.	NGVD 29 Elevations	34-083-11 12
LINE 12 (Cont'd)		Feet
U.E., Mountain Grove Church, O.6 mi W. of; at culvert of Branch; on E. end of S. headwall of culvert; chiseled		1596.96
U.E., at junction of T-rd., in S. end of concrete pipe house Road and 2 ft lower than centerline of rd. fork square	-	1656.70
LINE 13.		
By W. Varley, 1950; Book AV 174		
Westminster, 3.4 mi NW. of station, along State Highway 2.9 mi W. along rd. to Cross Roads Church, thence 3.4 Rich Mountain rd.; 37 ft S. of junction of Y-rd. SW. 42 ft W. of centerline of Rich Mountain rd.; in 8- by projecting 2 ft above ground; standard tablet stamped "14 WV 1950 1549"	mi N. along near saddle; 10-ft boulder	1549.183
Reference mark; 29 ft N. of tablet; 30 ft W. of centerl in root on E. side of 10-in. oak tree; copper nail an		1546.41
"9 WV 1950 1546" (Described in line 12)		1546.187
LINE 14.		
By W. Varley, Book AV 174	•	
"K 85 1935 2488.368" (NGS)		2488.368
U.E., 1.7 mi N. of Pine Mountain, thence 0.6 mi E. along drain near rock outcrop in 18-ft cut; 10 ft NW. of, a with centerline of rd.; on NW. headwall of small culv square	nd level	2489.37
"5 W 1937 2757" (Described in line 10)		2756.708
LINE 15.		
By W. Varley, 1950 Book AV 174		
"5 W 1937 2757" (Described in line 10) (Also in line 14	<b>)</b>	2756.708
U.E., Pine Mountain, 2.2 mi N. of, along State Highway 3.5 mi NE. and N. along Glade Road; 29 ft E. of, and than junction of Y-rds.; 11 ft N. of centerline of rd end of culvert under rd. E.; chiseled square	1 ft higher	2455.21
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