

ORDER LEVELING
ORIGINAL GEODETIC VERTICAL DATUM OF 1929

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

34-000-14
PAGELAND QUADRANGLE
N.C.-134 S.C.
N3445-W8015/15
DIAGRAM NO 17-5
SPARTANBURG

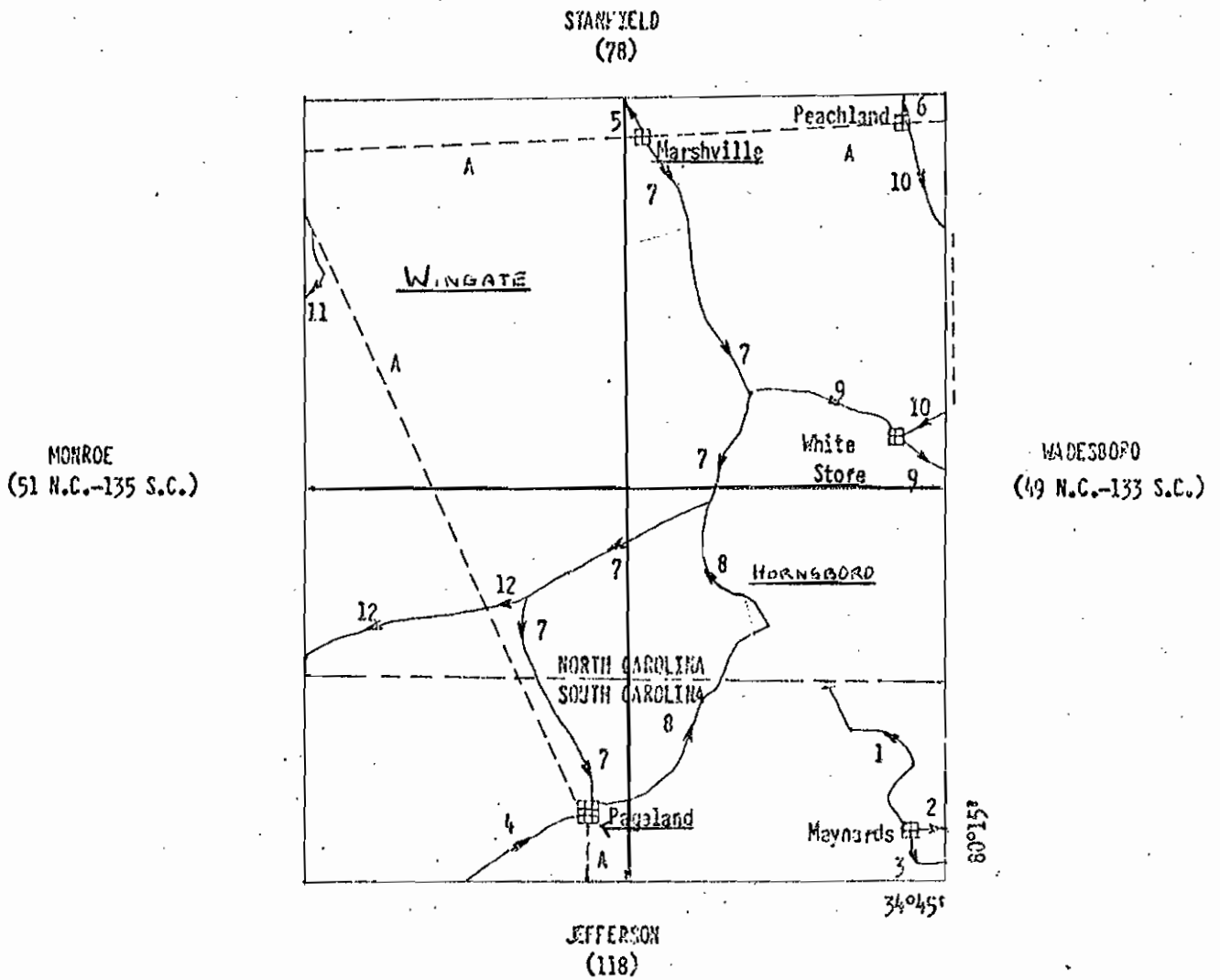
Anson and Union Counties, N.C.;
Chesterfield County, S.C.

Final adjustment of 1971

Edition of 3/24/76

PR: LFB/pasa

NGVD 29
Elevations



NGS (USCGS) VERTICAL CONTROL DATA

A. Quadrangle 340901

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 Elevations

ISOLATED BENCH MARKS (By C. T. Duke, 1934; Book B6152)

Feet

Pageland, 3.5 mi E. of; 145 ft SE. of centerline of State Highway 9; in frontyard of farm residence of Charles Mills; 14 ft W. and 26 ft N. of NW. corner of house; in concrete post; standard tablet stamped "TY 3 EN 1934" 574.183

Mt. Croghan, 2.6 mi W. of, along State Highway 9 from post office; 0.4 mi W. of Center Grove Church; at one story tenant house on N. side of hwy.; 38 ft N. and about 1.0 ft higher than centerline of hwy.; in concrete post flush with ground; standard tablet stamped "TY 4 EN 1934" 493.992

LINE 1.

By C. T. Duke, 1934; Book B6152

"TY 4 EN 1934" (Described in Isolated Bench Marks) 493.992

Mount Croghan, 4.0 mi NW. of, along county rd. to Marshville; 175 ft from centerline of rd.; in frontyard of Antioch Church; 7 ft S. and 15 ft W. of SE. corner of church; in concrete post; standard tablet stamped "TY 16 EN 1934 416" 415.306

Mount Croghan, about 7.0 mi NW. of; 2.1 mi NW. of Antioch Church; 225 ft SW. of S.C.-N.C. State line; in front of old house site known as "OLD EDWARDS PLACE"; 2 ft E. and 5 ft N. of 15 in. black walnut tree; in concrete post; standard tablet stamped "TY 17 EN 1934 367" (Not found, 1970) 366.157

LINE 2.

By C. T. Duke, 1934; Books B6152, 6155

THERE ARE NO PERMANENT MARKS IN THIS LINE IN THIS QUADRANGLE.

LINE 3.NGVD 29
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By C. T. Duke, 1934; Book B6152

THERE ARE NO PERMANENT MARKS IN THIS LINE IN THIS QUADRANGLE.

LINE 4.

By H. W. Clarkson, 1964; Book AV 1334

5 22 10.11 U.E., 24 ft S. of centerline of rd. at drainage; on center of concrete culvert; chiseled square 673.50

5 23 10.66 Pageland Post Office, 2.0 mi SW. of, along U. S. Highway 601; 41 ft N. and 15 ft W. of, and level with centerline of rd. at junction of T-rd. S.; in 15- by 3-ft concrete gasoline pump base; standard tablet stamped "22 HBC 1964 725" 724.789

LINE 4 (Cont'd.)Feet

- 5 27 12.95 U.E., 15 ft N. and 25 ft W. of, and level with centerline of crossroads; on corner of NW. curb; chiseled square 653.76
- 5 28 13.06 Pageland; 9 ft N. of centerline of rd.; 54 ft W. of centerline of rd. at junction of State Highway 35 and Gregory Street; in concrete post; standard tablet stamped "TT 3 B 1934 651" (Tied by NGS, 1935) 650.586

LINE 5.

By H. L. Zohn, Jr., 1969; Book AV 1558

- 2 45 0.00 "K 51 1933" (NGS) 555.389

LINE 6.

By H. L. Zohn, Jr., 1969; Book AV 1558

- 3 50 0.00 "F 51 1933" (NGS) 446.023

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By H. L. Zohn, Jr., 1969; Book AV 1558

- 4 65 0.00 "K 51 1933" (NGS) (Also in line 5) 555.389

- 4 66 1.71 Marshville, 1.6 mi S. of junction of U. S. Highway 74 and County Road 1005, along Road 1005; 82 ft SE. of, and about 0.5 ft lower than junction of County Roads 1005 and 1973; 0.3 ft W. of witness sign; in concrete post projecting 0.1 ft; standard tablet stamped "267 HLZ 1969" 520.860

- 4 68 3.12 Marshville, 3.0 mi S. of junction of U. S. Highway 74 and County Road 1005, along Road 1005; 52 ft S. of, and about 1.0 ft higher than junction of County Roads 1005 and 1929; 0.5 ft SW. of witness sign; in concrete post projecting 0.5 ft; standard tablet stamped "268 HLZ 1969" 484.641

- 4 71 4.67 Marshville, 4.6 mi S. of junction of U. S. Highway 74 and County Road 1005, along Road 1005; in S. end of E. guardrail of 165-ft concrete bridge over Lanes Creek; standard tablet stamped "269 HLZ 1969" 446.498

- 4 73 6.04 Marshville, 6.0 mi S. of junction of U. S. Highway 74 and County Road 1005, along Road 1005; at C. B. Hargott Store; in concrete base for Esso sign; standard tablet stamped "270 HLZ 1969" 492.276

- 4 75 7.32 Marshville, 7.3 mi S. of junction of U. S. Highway 74 and County Road 1005, along Road 1005; 46 ft W. of, and 3.0 ft higher than junction of County Roads 1005 and 1910; 2 ft SE. of telephone pole; in concrete post projecting 0.4 ft; standard tablet stamped "271 HLZ 1969" 515.403

LINE 7 (Cont'd.)

			Feet
4	77	8.51 Marshville, 8.5 mi S. of junction of U. S. Highway 74 and County Road 1005, along Road 1005; 66 ft W. of, and 1.0 ft higher than junction of County Roads 1005 and 1913; in concrete post projecting 0.3 ft; standard tablet stamped "272 HLZ 1969"	526.124
4	79	9.67 Marshville, 9.8 mi S. and SW. of junction of U. S. Highway 74 and County Road 1005, along Road 1005; at Huggin's store; in concrete base for "American" sign; standard tablet stamped "273 HLZ 1969"	508.040
5	7	11.18 Pageland, 5.0 mi NW. of post office, along U. S. Highway 601, thence 2.4 mi ENE. along County Road 1005; 90 ft S. of, and 1.5 ft lower than junction of County Roads 1005 and 1928; 3 ft N. of witness sign; in concrete post projecting 0.2 ft; standard tablet stamped "274 HLZ 1969"	563.518
5	10	12.66 Pageland, 5.0 mi NW. of post office, along U. S. Highway 601, thence 0.9 mi ENE. along County Road 1005; 30 ft SE. of, and level with junction of County Roads 1005 and 1937; 3 in. N. of witness sign; in concrete post projecting 0.2 ft; standard tablet stamped "275 HLZ 1969"	557.783
5	15	14.81 Pageland, 3.2 mi NW. of post office, along U. S. Highway 601; 152 ft W. of SW. corner of Mt. Pisgah Baptist Church; 28 ft E. of, and about 1.0 ft higher than centerline of hwy. opposite; at North Carolina-South Carolina State line; in concrete post projecting 0.8 ft; standard tablet stamped "TT 4 B 1934 598" (Tied by NGS, 1935) (USGS elevation established, 1969)	596.579
5	18	16.31 Pageland, 1.5 mi NW. of post office, along U. S. Highway 601; at Walker's Drive-In; in S. end of concrete base for "American" gas pump; standard tablet stamped "276 HLZ 1969"	553.477
5	20	17.75 "TT 3 B 1934 651" (Described in line 4)	650.586

LINE 8.

By H. L. Zohn, Jr., 1969; Book AV 1558

5	30	0.00 "TT 3 B 1934 651" (Described in line 4) (Also in line 7)	650.586
5	31	1.62 Pageland, 0.4 mi E. of junction of U. S. Highway 601 and State Highway 9, along Highway 9, thence 1.1 mi NE. along County Road S-13-32; 41 ft W. of, and 1.0 ft higher than junction of County Road S-13-32 and rd. SW.; 0.5 ft SE. of witness sign; in concrete post flush with ground; standard tablet stamped "277 HLZ 1969"	605.221
5	33	2.51 Pageland, 0.4 mi E. of junction of U. S. Highway 601 and State Highway 9, along Highway 9, thence 2.0 mi NE. along County Road S-13-32; at Pigg's Store; in S. end of concrete base for Sinclair gas pumps; standard tablet stamped "278 HLZ 1969"	559.143

LINE 8 (Cont'd.)Elevations
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feet

- 5 36 4.31 Pageland, 0.4 mi E. of junction of U. S. Highway 601 and State Highway 9, along State Highway 9, thence 3.7 mi NE. along County Road S-13-32; at Salem Presbyterian Church; in top step at SW. entrance; standard tablet stamped "279 HLZ 1969" 505.983
- 5 38 5.47 Marshville, 8.5 mi S. of junction of U. S. Highway 74 and County Road 1005, along Road 1005, thence 0.7 mi S. along County Road 1913, thence 2.5 mi SE. along Road 1915, thence 0.6 mi S. along County Road 1916; 76 ft SW. of, and 3.0 ft higher than junction of County Roads 1916 and 1917; 0.5 ft SE. of witness sign; in concrete post projecting 0.2 ft; standard tablet stamped "280 HLZ 1969" 534.009
- 5 41 6.81 Marshville, 8.5 mi S. of junction of U. S. Highway 74 and County Road 1005, along Road 1005, thence 0.7 mi S. along County Road 1913, thence 1.8 mi SE. along County Road 1915; 90 ft SE. of, and 7.0 ft higher than junction of Road 1915 and dirt rd. S.; 1.5 ft N. of witness sign; in concrete post projecting 0.3 ft; standard tablet stamped "281 HLZ 1969" 369.960
- 5 44 8.12 Marshville, 8.5 mi S. of junction of U. S. Highway 74 and County Road 1005, along Road 1005, thence 0.7 mi S. along County Road 1913, thence 0.5 mi SE. along County Road 1915; 86 ft SE. of, and 9.0 ft lower than junction of County Roads 1915 and 1914; 0.5 ft SW. of witness sign; in concrete post projecting 0.3 ft; standard tablet stamped "282 HLZ 1969" 429.347
- 5 46 9.36 "272 HLZ 1969" (Described in line 7) 526.124

LINE 9.

By H. L. Zohn, Jr., 1969; Book AV 1558

- 5 50 0.00 "270 HLZ 1969" (Described in line 7) 492.276
- 5 52 1.46 Marshville, 6.0 mi S. of junction of U. S. Highway 74 and County Road 1005, along Road 1005, thence 1.6 mi E. along County Road 1003; 36 ft S. of, and level with junction of Road 1003 and drive NE. to residence of R. Scherich; 3 ft SE. of witness sign; in concrete post projecting 0.3 ft; standard tablet stamped "283 HLZ 1969" 453.322
- 5 55 3.13 White Store, 0.4 mi N. of junction of County Roads 1003 and 1228, along Road 1003; in NE. end of NW. headwall of 47-ft bridge over Brown Creek; standard tablet stamped "284 HLZ 1969" 302.554
- 5 56 3.92 U.E., at White Store; at Huntley's General Store; on N. end of concrete base for Shell gas pumps; chiseled square 362.73
- 5 58 4.56 White Store, 1.0 mi SE. of Huntley's Store, along County Road 1003; 73 ft SSE. of, and about level with junction of County Roads 1003 and 1224 NE.; 0.5 ft N. of witness sign; in concrete post projecting 0.2 ft; standard tablet stamped "285 HLZ 1969" 366.576

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LINE 10.

feet

By H. L. Zohn, Jr., 1969; Book AV 1558

6	6	0.00	"F 51 1933" (NGS) (Also in line 6)	446.023
6	5	0.27	U.E., at concrete bridge over U. S. Highway 74; on SW. corner; chiseled square	480.49
6	9	1.94	Peachland, 1.8 mi S. of Methodist Church, along County Road 1240; 110 ft S. of, and about 1.5 ft lower than junction of County Roads 1240 and 1252; 0.5 ft N. of witness sign; in concrete post projecting 0.2 ft; standard tablet stamped "293 HLZ 1969"	332.759

Jogs into Wadesboro quadrangle

6	20	8.17	U.E., chiseled square (Described in line 9)	362.73
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LINE 11.

By H. L. Zohn, Jr., 1969; Book AV 1558

8	31	0.00	Monroe, 4.4 mi S. of; near residence of Zeb Cuthbertson; 60 ft N. and 62 ft W. of W. corner of house; 48 ft N. and 24 ft E. of junction of U. S. Highway 601 and driveway; in concrete post; standard tablet stamped "TT 3 WS 1934" (Tied by NGS, 1935) (NGS described stamping as "TT 3 W 1934")	575.681
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Good 6/82 JDB

LINE 12.

By H. L. Zohn, Jr., 1969; Book AV 1558

9	6	0.00	"275 HLZ 1969" (Described in line 7)	557.783
9	7	0.90	Pageland, 5.0 mi NW. of post office, along U. S. Highway 601; 82 ft N. of, and about 0.5 ft lower than junction of U. S. Highway 601 and Road 1005; in S. end of 8 ft concrete culvert; standard tablet stamped "343 HLZ 1969"	517.184
9	9	2.13	Pageland, 5.0 mi NW. of post office, along U. S. Highway 601, thence 1.2 mi W. along County Road 1005; at Beulah Presbyterian Church; about 100 ft N. of church; in concrete base for church bulletin board; standard tablet stamped "344 HLZ 1969"	575.564
9	11	3.23	Altan, 4.5 mi S. of Presbyterian Church, along State Highway 207, thence 3.1 mi NE. along County Roads 263 and 1005; 96 ft ESE. of, and about level with junction of County Roads 1005 and 2117; 0.3 ft W. of witness sign; in concrete post projecting 0.3 ft; standard tablet stamped "345 HLZ 1969"	599.747

Good 6/82 JDB

LINE 12 (Cont'd.)Feet

9 13 4.78 Altan, 4.5 mi S. of Presbyterian Church, along State Highway 207, thence 1.5 mi NE. along County Roads 263 and 1005; 80 ft NNE. of, and about level with junction of County Roads 1005 and 2119; 3 ft E. of witness sign; in concrete post projecting 0.2 ft; standard tablet stamped "346 HLZ 1969"

578.849

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