

ORDER LEVELING
NATIONAL GEODESIC VERTICAL DATUM OF 1929

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

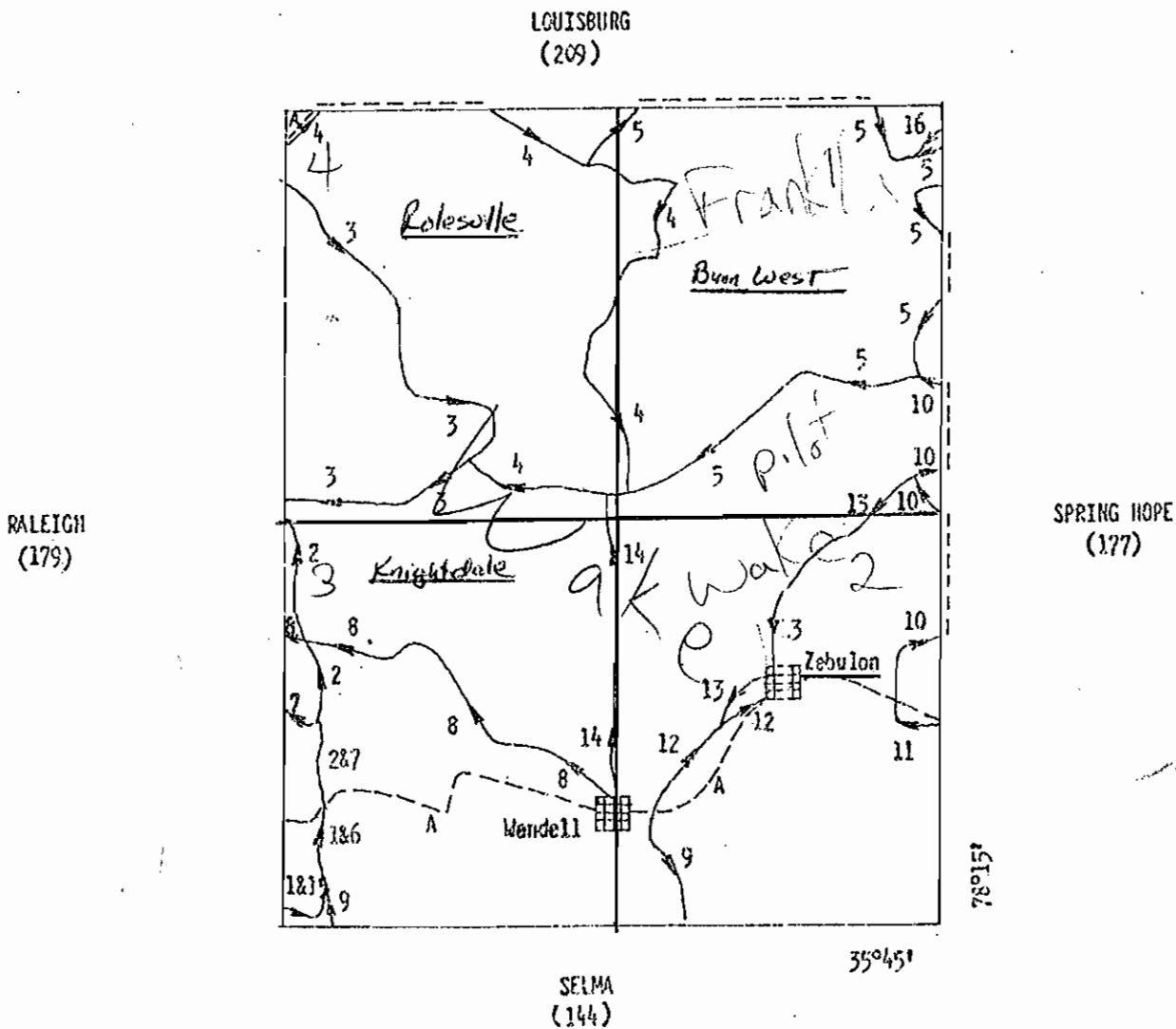
178
35-078-14
ZEBULON QUADRANGLE
NORTH CAROLINA
N3545-W7815/15
DIAGRAM NI 17-3
RALEIGH

Franklin, Johnston, Nash, and Wake Counties

Final adjustment of 1974

Edition of 8/18/75

PR: WSM/rmc



NGVD (1929) VERTICAL CONTROL DATA

A. Quadrangle 350781

NGVD 29
Elevations

INDEX OF PERMANENT MARKS

<u>MARK (USGS)</u>	<u>PAGE NO.</u>	<u>NORTH CAROLINA GEODETIC SURVEY</u>	<u>PAGE NO.</u>
282 RALEIGH	3	38	10
326 RALEIGH	3	N + C 36	9,10,11
361 RALEIGH	3	N + C 40	6
EC 1 1938	4	NC 206	3,8,9,12
36 DRD 1960 TT	9	N + C 206	3
101 DRD 1960 267	4	N + C 492	5
102 DRD 1960 367	4	NC 819	3,8
103 DRD 1960 442	4	N + C 819	3
104 DRD 1960 410	5		
105 DRD 1960 345 TT	5	<u>U. S. CORPS OF ENGINEERS</u>	
106 DRD 1960 289 TT	9	TRI PIERCE 3-0 30TH ENGRS NC 42	7
111 DRD 1960 428 TT	5	RM 2 TRI PIERCE A 30TH ENGRS NC 42	7
112 DRD 1960 408 TT	5,6	MON 3-0 TT A 76/172 30TH ENGR NC 42 RESET 1960	
113 DRD 1960 388 TT	5	RESET 1960	7
114 DRD 1960 396 TT	5	MON 3-0 TT A 79/15 30TH ENGR NC 42	
115 DRD 1960 328 TT	5	RESET 1960	8
116 DRD 1960 269 TT	6,12	MON 3-0 TT A 79/16 30TH ENGR NC 42	
117 DRD 1960 389 TT	6	RESET 1960	8
126 DRD 1960 297 TT	6		
127 DRD 1960 261 TT	6,12	<u>NGS</u>	
128 DRD 1960 275 TT	7	KNIGHT 1933	3,8
129 DRD 1960 194 TT	7	KNIGHT IN 1 1933	4
130 DRD 1960 299 TT	7	KNIGHT IN 2 1933	4,8
145 DRD 1960 226	9	KNIGHT IN 3 1933	3,8
X 147 DRD 1960 348 TT	10	A 101 1935	11
X 148 DRD 1960 355 TT	11,10	C 101 1935	8
151 DRD 1960 333 TT	12	F 101 1935	3,3,8,8
152 DRD 1960 248 TT	12	X 100 1935	9
170 DRD 1960 283	8		
171 DRD 1960 370	8		
172 DRD 1960 356	9		
194 DRD 1960 213	10		
195 DRD 1960 327	11		
A 195 DRD 1960 231	10,11		
196 DRD 1960 316	11		
197 DRD 1960 264	11		

NGVD 29
 Elevations

ISOLATED BENCH MARKS (By C. Caldwell, 1902; Book 9357)

	<u>Feet</u>
Pilot; at N. corner of former post office; on iron post; standard cap stamped "361 RALEIGH"	361.767
Privett; at NW. corner of post office, on iron post; standard cap stamped "326 RALEIGH"	326.894
Hartsville, 20 ft N. of E. corner of former post office, 30 ft N. of centerline of rd.; in concrete post; standard tablet stamped "282 RALEIGH"	282.764

LINE 1.

By B. B. Chamblin, 1938; Book B7842

U.E., Raleigh, 6.4 mi SE. of, along Poole Road; 2.9 mi W. of Bethlehem Church; on S. end of W. concrete pier of steel bridge over Neuse River; chiseled square	53.90 176.84
Azimuth mark; 0.35 mi W. along Poole Road from State Monument 206; 27.5 ft S. of centerline of rd.; in NE. corner of lot of dwelling of Herman Gooch; in concrete post; North Carolina Geodetic Survey standard azimuth mark disk stamped "N + C 206"	83.770 274.834
Shotwell, 2.5 mi W. of; 2.7 mi E. of Neuse River Bridge; E. of crossroads on Poole Road; in NE. corner of Bethlehem Church lot; 29 ft S. of centerline of Poole Road between white oak tree and ditch; North Carolina Geodetic Survey standard azimuth mark disk stamped "NC 206"	88.445 290.172
Reference mark; 80 ft W. of tablet; 60 ft N. of NW. corner of Bethlehem Church; in root on E. side of 12-in. oak tree; copper nail and washer	96.486 291.25
Raleigh, 10.0 mi E. of; on Knightdale-Bethlehem Church Road; 29 ft W. of centerline of rd.; 53 ft NE. of E. corner of main body of one-story frame dwelling of J. J. Faison; in concrete post; North Carolina Geodetic Survey standard disk stamped "NC 819"	97.097 318.556
Knightdale, 0.30 mi NE. of disk, along rd.; 29 ft NW. of centerline of rd.; in concrete post; North Carolina Geodetic Survey standard azimuth mark disk stamped "N + C 819"	94.068 308.621
X "F 101 1935" (NGS)	317.686

LINE 2.

By B. B. Chamblin, 1938; Book B 7842

X "F 101 1935" (NGS) (Also in line 1)	317.686
Raleigh, 9.2 mi NE. of; 10.2 mi N. of Clayton; 6.0 mi NW. of Wendell; on property of S. B. Griffin; 34 ft S. of twin oak tree; 70 ft S. of centerline of rd.; 44 ft S. of blazed pine tree; in concrete post; NGS standard triangulation station disk stamped "KNIGHT 1933"	110.519 362.593
Reference mark No. 3; 108 ft from station; 19 ft S. of centerline of dirt rd.; 9 ft E. of 18-in. oak tree; on S. side of rd.; in concrete post; NGS standard reference mark disk stamped "KNIGHT NO 3 1933"	110.311 361.912

LINE 2. (Cont'd)

Feet

Reference mark No. 1; 129 ft from station; 17 ft N. and 75 ft W. of centerline of rd.; in concrete post; NGS standard reference mark disk stamped "KNIGHT NO 1 1933"

109.640
333.710

Reference mark No. 2; 0.2 mi from station; 98 ft NW. of tobacco shed; 23 ft S. of centerline of dirt rd. W.; 164 ft E. of house on S. side of rd.; in concrete post; NGS standard reference mark disk stamped "KNIGHT NO 2 1933"

101.759
333.855

U.E., Knightdale, 2.0 mi N. of; 20 ft S. and 35 ft W. of junction of T-rd.; 150 ft W. of junction of T-rd. N.; on rock ledge; chiseled square

93.629
307.18[Jogs into Raleigh quadrangle]

Pets Crossroads; 2.4 mi NE. of; 2.6 mi SE. of Wake Crossroads; 80 ft N. of wooden bridge over small creek; 26 ft E. of centerline of rd.; in rock outcrop standard tablet stamped "BC 1 1938"

64.166
210.517

Reference mark; 80 ft NE. of tablet; 55 ft E. of centerline of rd.; in root on E. side of 10-in. oak tree; copper nail and washer

210.65

LINE 3.

By D. R. Deane, 1960; Book AV 815

8 6 1.54 Wake Forest, 1.2 mi E. of, along State Highway 98, thence 0.3 mi S., along Rolesville rd.; 1 ft higher than rd.; at concrete bridge over small stream; in N. end of W. wheelguard; standard tablet stamped "101 DRD 1960 267"

81.367
266.950

8 6 1.54 Reference mark; 20 ft N. of tablet; on NE. end of wheelguard

81.37
266.96

8 8 2.50 Wake Forest, 1.2 mi E. of, along State Highway 98, thence 2.5 mi S.; 2.8 mi NW. of Rolesville; 37 ft S. of SE. corner of Hall's store; 33 ft NE. of, and 3 ft higher than centerline of rd.; in concrete base of gasoline signpost; standard tablet stamped "102 DRD 1960 367"

111.794
366.776

8 8 2.50 Reference mark; 35 ft W. of tablet; on SE. corner of concrete gasoline pump base; chiseled square

111.29
365.14

8 10 4.25 U.E., at N. entrance to cemetery; 3 ft higher than centerline of rd.; in N. end of concrete retaining wall; chiseled square

134.23
440.38

8 12 5.37 Rolesville; at SW. corner of Rolesville Baptist Church; in concrete sidewalk; standard tablet stamped "103 DRD 1960 442" - no good - reworked steps + mark.

134.676
~~441.80~~
441.848

8 12 5.37 Reference mark; 25 ft W. of tablet; at entrance to church; on concrete curbing; chiseled square

134.66
441.79

LINE 3 (Cont'd)

			<u>Feet</u>
8 15	6.96	U.E., 2 ft lower than centerline of rd.; on S. end of concrete pipe culvert; chiseled square	125.35 411.24
8 16	7.20*	Lassiter; at Chalks Store; in NW. corner of concrete gasoline pump base; standard tablet stamped "104 DRD 1960 410"	163.306 410.435
8 18	9.07	U.E., 82 ft N. of, and 3 ft higher than centerline of crossroads; on lower step of residence of Chalk; chiseled square	123.85 406.32
8 19	9.74	Fowlers Crossroads, 0.65 mi SW. of; 2 ft lower than centerline of rd.; in E. end of N. concrete headwall of culvert; standard tablet stamped "105 DRD 1960 345 TT"	105.053 344.661
8 19	9.74	Reference mark; 30 ft S. of tablet; on E. end of S. concrete headwall of culvert; chiseled square	105.01 344.52
8 23	12.55	Fowlers Crossroads, 3.5 mi SW. of; 1.4 mi NE. of Wake Crossroads; 36 ft N. of, and 10 ft higher than rd.; in sandstone boulder; standard tablet stamped "106 DRD 1960 289 TT"	88.155 289.221

LINE 4.

By D. R. Deane, 1960; Book AV 816

NGVD 29
Elevations

9 17	8.95	Youngsville, 5.9 mi SE. of; 1.0 mi NW. of Harris Crossroads; 100 ft N. of, and 3 ft higher than centerline of rd.; at brick residence of parsonage of Harris Chapel; in SW. corner of concrete porch, standard tablet stamped "111 DRD 1960 428 TT"	428.403
9 18	9.98	Harris Crossroads; 160 ft N. of, and level with centerline of crossroads; at store of W. E. Glenn; in concrete base of gasoline pumps; standard tablet stamped "112 DRD 1960 408 TT"	407.789
9 19	10.10*	Harris Crossroads, 400 ft E. of; 30 ft N. and 18 ft E. of, and 1 ft lower than intersection of drive E.; in concrete post; North Carolina Geodetic Survey standard disk stamped "N + C 492"	400.969
9 23	12.00	Riley, 3.3 mi N. of; 2.0 mi E. of Harris Crossroads; 1.0 mi W. of New Hope; at S. entrance to Harris School; in E. end of bottom step; standard tablet stamped "113 DRD 1960 388 TT" (Reported destroyed, 1968)	388.333
9 27	14.11	Riley, 1.3 mi N. of; 70 ft N. and 40 ft W. of, and level with junction of I-rd. W.; at grocery store of D. M. Pearce (now abandoned); in concrete base of gasoline pump; standard tablet stamped "114 DRD 1960 396 TT"	395.734
9 27	14.11	Reference mark; 10 ft N. of tablet; on SE. corner of step of abandoned store; chiseled square	396.10
9 31	16.69	U.E., at I-drive E.; on N. end of culvert; chiseled square	352.63
9 33	17.63	Riley, 2.0 mi SW. of; 40 ft S. of, and level with centerline of rd.; at store of Mack D. Perry; in concrete base of gasoline pumps; standard tablet stamped "115 DRD 1960 328 TT"	328.143

LINE 4 (Cont'd)

			<u>feet</u>
9	36	18.87 U.E., on NE. corner of E. concrete headwall; chiseled square	87.61 287.44
9	38	20.14 U.E., on NW. corner of W. concrete headwall; chiseled square	82.72 271.40
9	40	20.91 Fowlers Crossroads; 3.2 mi E. of; 1.6 mi W. of Hopkins; 30 ft N. and 70 ft E. of, and 1 ft higher than centerline of I-rd. S.; at grocery store of W. A. Parry; in concrete base of gasoline pumps; standard tablet stamped "116 DRD 1960 269 II"	82.020 269.095
9	40	20.91 Reference mark; 86 ft E. of tablet; on concrete base of Sinclair gasoline signpost; chiseled square	83.17 272.88
9	43	22.12 Fowlers Crossroads, 2.0 mi E. of; 124 ft E. of, and level with junction of I-rd. S. at offset crossroads; 24 ft N. of E.-W. macadam rd.; in concrete post; North Carolina Geodetic Survey standard disk stamped "N + C 40"	115.962 380.451
9	45	22.75 Fowlers Crossroads, 1.5 mi E. of; 25 ft S. of, and 1 ft higher than centerline of rd.; at grocery store of D. B. Jones; in concrete base of gasoline pumps; standard tablet stamped "117 DRD 1960 389 II"	118.464 380.661
9	45	22.75 Reference mark; 12 ft S. of tablet; on NW. corner of bottom concrete step; chiseled square	118.35 388.28
9	47	24.10 U.E., chiseled square (Described in line 3)	406.32

LINE 5.

By D. R. Deane, 1960; Book AV 816

NGVD 29
Elevations

10	2	0.00 "112 DRD 1960 408 II" (Described in line 4)	407.789
10	3	1.84 U.E., on S. end of E. headwall of bridge over small drain; chiseled square	278.80
[Jogs into Louisburg quadrangle]			
10	12	8.18 Reference mark; 35 ft SE. of tablet; on SE. corner of walk to church; chiseled square	295.43
10	12	8.18 Bunn, 3.0 mi NW. of, along State Highway 39; 450 ft W. and 55 ft N. of, and level with junction of I-rd. W.; at entrance of Rock Springs Church; in S. side of bottom step; standard tablet stamped "126 DRD 1960 297 II"	296.862
10	15	10.53 Bunn, 1.5 mi N. of, thence 1.0 mi E.; 60 ft S. of, and level with junction of rd. SE.; at Buck's Store; in concrete base of gasoline sign; standard tablet stamped "127 DRD 1960 261 II"	260.917
10	15	10.53 Reference mark; 0.28 mi SW. of tablet; on SW. corner of bottom step of Union Gospel Tabernacle; chiseled square	264.61

[Jogs into Spring Hope quadrangle]

LINE 5 (Cont'd)

Feet

10 16	11.00	U.E., 30 ft SW. of, and 7 ft lower than rd.; on NW. corner of concrete headwall of culvert; chiseled square	179.49
10 20	13.98	Bunn, 440 ft E. of junction of State Highways 39 and 98; at S. entrance to Bunn Baptist Church; in SE. end of bottom step; standard tablet stamped "128 DRD 1960 275 TT"	274.814
10 20	13.98	Reference mark; 40 ft W. and 20 ft N. of tablet; at W. entrance to Bunn Baptist Church; on NW. corner of S. handrail; chiseled square	279.09
10 21	14.71	U.E., 290 ft S. of junction of State Highways 39 and 98; at Liles Store; on NW. corner of gasoline sign base; chiseled square	290.63
[Jogs into Spring Hope quadrangle]			
10 23	15.98	U.E., 15 ft E. of, and level with rd.; on bridge over Crooked Creek; on NW. end of NE. bridge seat; chiseled square	199.14
10 24	16.75	Sutton, 140 ft S. of junction of State Highway 39 and I-rd. W.; 25 ft W. of, and 4 ft lower than hwy.; in center of W. headwall of large box culvert over Norris Creek; standard tablet stamped "129 DRD 1960 194 TT"	193.637
10 24	16.75	Reference mark; 50 ft E. of tablet; on N. end of E. headwall of large box culvert; chiseled square	192.63
10 27	18.61	Pilot, 2.2 mi N. of, thence 0.9 mi W.; 1.6 mi E. of Pearce; 170 ft W. of junction of I-drive N.; 32 ft N. of, and 1 ft higher than centerline of rd.; on steel pipe in concrete; U.S. Corps of Engineers standard disk stamped "MON 3-0 TT A 76/172 30TH ENGR NC 42 RESET 1960"	302.465 ✓
10 31	20.51	Pearce; 200 ft SW. of junction of I-rd. N.; 25 ft N. of NE.-SW. rd.; 45 ft SE. of SE. corner of residence of Mrs. A. N. Pearce; in concrete post; USCE standard triangulation station disk stamped "TRI PIERCE 3-0 30TH ENGRS NC 42"	363.387
10 31	20.51	Reference mark No. 2; Pearce; 110 ft SE. of station; 60 ft SE. of NE.-SW. rd.; 70 ft W. of NW. corner of Perry Store; in concrete post; U. S. Corps of Engineer standard reference mark disk stamped "RM 2 TRI PIERCE A 30TH ENGRS NC 42"	363.648
10 35	22.68	Pearce, 2.0 mi S. of; 1.0 mi N. of Hopkins; 130 ft S. of crossroads; 20 ft E. of, and 1 ft lower than centerline of rd. opposite; in W. end of concrete dam at Dukes Lake; standard tablet stamped "130 DRD 1960 299 TT"	299.354
10 35	22.68	Reference mark; 140 ft NW. of tablet; on N. end of W. headwall; chiseled square	291.03
10 37	23.93	U.E., 36 ft SW. of crossroads; 2 ft N. of gasoline pumps; chiseled square	344.05

1960

LINE 6.

Feet

By D. R. Deane, 1960; Book AV 816

10 41	0.00	"NC 206" (Described in line 1)	290.172
10 41	0.75	Shotwell, 2.5 mi W. of, thence 0.75 mi N.; 50 ft N. and 20 ft W. of, and 1 ft higher than junction of I-rd.; in concrete post; U. S. Corps of Engineers standard disk stamped "MON 3-0 TT A 79/16 30TH ENGR NC 42 RESET 1960"	319.875 <i>97.498</i>
10 42	0.88	Shotwell, 2.5 mi W. of, thence 0.75 mi N.; 2.0 mi S. of Knightsdale; 45 ft N. and 30 ft E. of, and 2 ft lower than centerline of junction of I-rd.; in concrete post; U. S. Corps of Engineers standard disk stamped "MON 3-0 TT A 79/15 30TH ENGR NC 42 RESET 1960" (Reported destroyed, 1968)	314.156 <i>95.755</i>
10 44	2.03	"NC 819" (Described in line 1)	318.556
10 45	2.90	"F 101 1935" (NGS) (Also in lines 1 and 2)	317.686

LINE 7.

By D. R. Deane, 1960 Book AV 816

10 48	0.00	"F 101 1935" (NGS) (Also in lines 1, 2, and 6)	317.686
10 49	1.21	"KNIGHT 1933" (Described in line 2)	362.593
10 50	1.24	"KNIGHT NO 3 1933" (Described in line 2)	361.912
10 51	1.51	"KNIGHT NO 2 1933" (Described in line 2)	333.855

LINE 8.

By D. R. Deane, 1960; Book AV 816

10 65	0.00	"F 101 1935" (NGS)	319.904 <i>4</i>
10 71	2.89	Wendell, 2.5 mi NW. of, along U. S. Highway 64; 35 ft E. and 20 ft N. of and 1 ft higher than centerline of bridge over Buffalo Creek; in NE. wingwall; standard tablet stamped "170 ORD 1960 283"	283.928 <i>86.541</i> <i>86.62</i>
10 71	2.89	Reference mark; 35 ft S. of tablet; on NE. corner of S. wheelguard; chiseled square	284.17
10 75	5.65	Wendell, 3.4 mi W. of, along U. S. Highway 64, thence 2.3 mi NW.; 60 ft E. of and 3 ft higher than rd.; on property of C. W. Robinson; 30 ft S. of residence; in NW. corner of concrete base of water well; standard tablet stamped "171 ORD 1960 370"	370.326 <i>112.876</i>
10 75	5.65	Reference mark; 80 ft NW. of tablet; in front of residence; on E. edge of rd.; on large flat stone; chiseled square	368.57 <i>112.34</i>

LINE 8 (Cont'd)

- 10 79 7.67 U.E., 40 ft N. of, and 3 ft higher than rd.; on boulder; chiseled square
- 10 80 8.11 Wendell, 3.4 mi W. of, along U. S. Highway 64, thence 4.7 mi NW.; 110 ft S. of, and 4 ft lower than rd.; on property of Mr. Cates, in NE. corner of lower concrete step of Cates residence; standard tablet stamped "172 DRD 1960 356"

Feet
108.81
356.99

108.782
356.896

LINE 9.

By D. R. Deane, 1960; Book AV 816

- 11a 2 0.70 Wendell; 66 ft SW. of S. steps of Baptist Church; 17 ft N. of centerline of, and 1 ft N. of N. curb of U. S. Highway 64; in concrete post; North Carolina Geodetic Survey standard disk stamped "N + C 36"
- 11a 8 2.15 Wendell, 1.8 mi S. of; 4.1 mi W. of Archers Lodge; at Richardson Store; in base of E. gasoline pump; standard tablet stamped "36 DRD 1960 II" (Elevation lost) (Reported not found, 1968)
- 11a 8 2.15 Reference mark; at Richardson Store; on NE. corner of first step; chiseled square

101.480
332.939

102.498
336.28

[Jogs into Selma quadrangle]

- 11a 27 14.01 "NC 206" (Described in line 1) (Also in line 6)

290.172

LINE 10.

By D. R. Deane and others, 1960; Book AV 816

- 16 2 0.00 "X 100 1935" (NGS) (Reported not found, 1968)
- 16 4 1.33 U.E., at NW. corner of crossroads; on S. end of concrete headwall of culvert; chiseled square
- 16 9 1.86 Zebulon, 3.0 mi E. of along State Highway 99; at Wake-Franklin County line; level with centerline of bridge; on S. side of E. abutment of concrete bridge over Moccasin Creek; standard tablet stamped "145 DRD 1960 226"
- 16 5 1.86 Reference mark; 30 ft N. of tablet; on N. side of E. abutment of concrete bridge; chiseled square
- 16 7 3.08 U.E., at NE. corner of crossroad; at Thompson Store; on concrete base of gasoline pumps; chiseled square

232.870

80.288
263.41

68.986
226.332

68.97
226.27

103.19
338.56

[Jogs into Spring Hope quadrangle]

- 16 11 5.86 U.E., at E. entrance to Rocky Cross Church; on concrete step; chiseled square

313.89

LINE 10 (Cont'd)Feet

- 16 14 7.92 Pilot, 1.3 mi SE. of; 2.0 mi NW. of Rocky Cross Church; 37 ft S. of SW. corner of residence; 1 ft higher than centerline of rd.; at residence of Thomas Driver; on SW. corner of concrete well base; standard tablet stamped "X 147 DRD 1960 348 IT" 347.265
- 16 16 8.90 Pilot; 210 ft N. of intersection of State Highways 90 and 39 (temporary); on N. side of Pilot Baptist Church; on line between property owned by B. B. Branton and Pilot Elementary School; in concrete post; North Carolina Geodetic Survey standard disk stamped "38" 362.978
- 16 17 8.97 Pilot; at front entrance to Baptist Church; on S. end of bottom step; standard tablet stamped "X 148 DRD 1960 355 IT" 355.200
- 16 17 8.97 Reference mark; 22 ft W. of tablet; on SW. corner of concrete apron 354.74
- 16 18 9.56 U.E., 20 ft S. of, and 2 ft lower than centerline of rd.; on SW. corner of concrete headwall; chiseled square 333.75
- 16 19 10.25 U.E., 351 ft S. of, and 1 ft higher than centerline of rd.; at Privettes Store; on concrete base of lightpost; chiseled square 328.48

[Jogs into Spring Hope quadrangle]

- 16 22 11.96 U.E., 90 ft SW. of Y-rd.; at front of Pine Ridge Supply Company; on concrete base of gasoline pumps; chiseled square 309.73

LINE 11.

By D. R. Deane and others, 1960; Book AV 816

- 16 36 7.52 Zebulon, 3.6 mi E. of, along U. S. Highway 264; in NW. wing wall of concrete bridge over Moccasin Creek; standard tablet stamped "194 DRD 1960 213" 65.071
213.486 ✓
- 16 36 7.52 Reference mark; 100 ft E. of tablet; on E. end of N. wheelguard; chiseled square 65.15
213.73

LINE 12.

By D. R. Deane and others, 1960; Book AV 816

NGVD 29
Elevations

- 16 42 0.00 "N + C 36" (Described in line 9) 332.939
- 16 42 1.00 U.E., on S. side of U. S. Highway 64; on E. corner of concrete headwall; chiseled square 82.64
271.13
- 16 43 1.56 U.E., on S. side of U. S. Highway 64; on E. corner of concrete headwall; chiseled square 70.01
229.70
- 16 44 2.08 Wendell, 2.0 mi NE. of; 2.0 mi SW. of Zebulon, along U. S. Highway 64; in E. abutment of S. side of concrete bridge over Little River; standard tablet stamped "A 195 DRD 1960 231" 70.313
230.685

LINE 12 (Cont'd)Feet

16 43	2.08	Reference mark; 150 ft W. of tablet; on W. abutment of S. side of bridge; chiseled square	70.314 230.69
16 45	2.71	"A 101 1935" (NGS)	266.568
<u>LINE 13.</u>			
By D. R. Deane, 1960; Book AV 816			
16 47	0.00	"X 148 DRD 1960 355 II" (Described in line 10)	355.200
16 47	0.75	U.E., 200 ft S. of centerline of hwy; on W. concrete headwall of culvert; chiseled square	93.78 307.67
16 48	1.40	U.E., on SE. wingwall of concrete bridge over Moccasin Creek; chiseled square	74.48 244.36
✓ 16 49	2.29	Pilot, 2.3 mi SW. of, along U.S. Highway 64 ^{NC 97} ; 200 ft W. of Stricklands Store; 18 ft S. of centerline of highway; in middle of concrete headwall of large culvert; standard tablet stamped "197 DRD 1960 264"	80.499 264.105
16 49	2.29	Reference mark; 40 ft N. of tablet; on W. end of N. headwall of concrete culvert; chiseled square	80.69 264.74
16 50	3.08	U.E., 20 ft S. of, and level with centerline of rd.; on concrete headwall of culvert; chiseled square	99.12 325.19
16 52	4.27	U.E., 20 ft N. of, and 1 ft lower than centerline of rd.; on concrete headwall of culvert; chiseled square	90.73 297.68
16 53	5.11	Zebulon, 0.5 mi N. of, along U.S. Highway 64 ^{NC 97} ; at James E. Shepard School; on lower concrete step of N. entrance; standard tablet stamped "196 ERD 1960 316"	96.244 315.762
16 53	5.11	Reference mark; 125 ft S. of tablet; on concrete apron at main entrance to school; chiseled square	96.72 317.32
16 54	5.80	Zebulon, 30 ft S. of, and 1 ft higher than centerline of street; at Zebulon Methodist Church; in concrete walk at entrance; standard tablet stamped "195 DRD 1960 327"	99.841 327.562
16 54	5.80	Reference mark; 40 ft E. of tablet; on concrete walk at E. side of church; chiseled square	99.49 326.42
16 55	6.72	U.E., 20 ft N. of, and 1 ft lower than centerline of rd.; on concrete culvert headwall; chiseled square	88.89 291.64
16 57	7.90	"A 195 DRD 1960 231" (Described in line 12)	230.685

LINE 14.NGVD 29
Elevations

By D. R. Deane and others, 1960; Book AV 816

17 2	0.00	"N + C 36" (Described in line 9) (Also in line 12)	332.939
------	------	--	---------

LINE 14 (Cont'd)Feet

17 6	2.51	Wendell, 2.5 mi N. of; at junction of U. S. Highway 64 and Rolesville Road; 144 ft. NW. of crossroads; in concrete base of gasoline pumps; standard tablet stamped "151 DRD 1960 333 II"	333.391
		<i>Gasolin pump inland gone - Destroyed EWS</i>	
17 6	2.51	<i>New Business Duplex No. 0 Exhibit 1998</i> Reference mark; 122 ft S. of tablet; on concrete base of signpost; chiseled square	329.72
17 10	4.91	Wendell, 4.9 mi N. of; 36 ft S. and 28 ft E. of bridge over Hominy Creek; 3 ft lower than centerline of rd.; in rock outcrop; standard tablet stamped "152 DRD 1960 248 II" (Reported destroyed, 1967)	247.707
17 10	4.91	Reference mark No. 1; 42 ft N. of tablet; on rock outcrop; chiseled square	247.22
17 10	4.91	Reference mark No. 2; 24 ft NW. of tablet; in bridge piling; copper nail and washer	250.42
17 12	5.91	U.E., at E. edge of rd.; on concrete pipe culvert; chiseled square	280.67
17 14	7.15	"116 DRD 1960 269 II" (Described in line 4)	269.095

LINE 15.

By D. R. Deane and others, 1960; Book AV 816

19 20	9.32	"WC 206" (Described in line 1) (Also in line 6 and 9)	290.172
-------	------	---	---------

LINE 16.

By D. R. Deane and others, 1960; Book AV 816

1 58	0.00	"127 DRD 1960 261" (Described in line 5)	260.917
------	------	--	---------