

THIRD-ORDER LEVELING
SEA LEVEL DATUM OF 1929

RAEFORD QUADRANGLE
NORTH CAROLINA
N3445-17900/15
DIAGRAM III 17-6
FLORENCE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Cumberland, Hoke and Robeson Counties

Final adjustment of 1972

Edition of 2/7/72

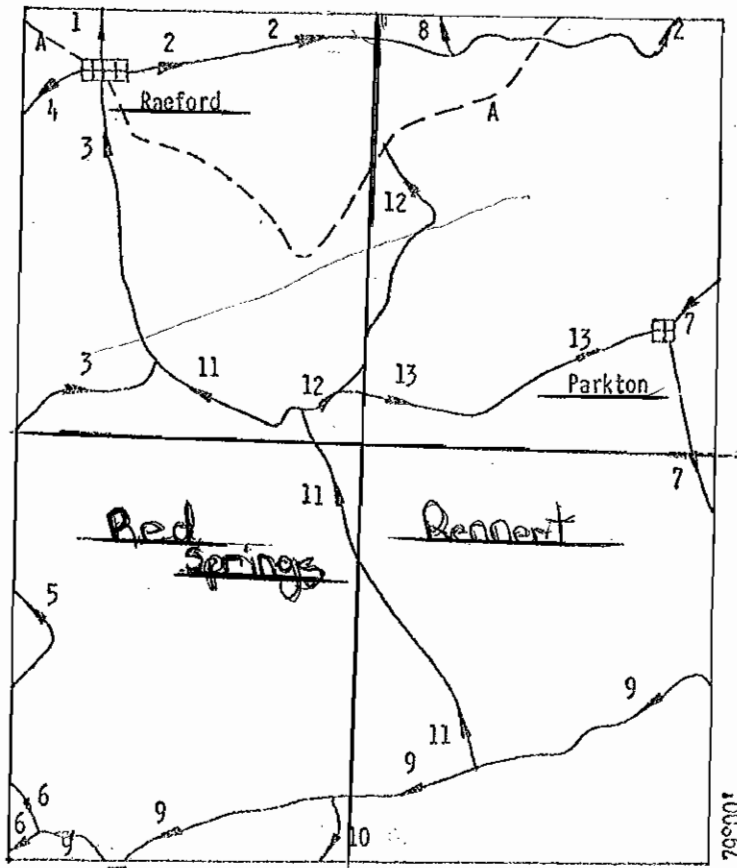
PR: WSM/jyk

NGVD 29
Elevations

CLIFDALE
(73)

3
Line 11
12
13

LAURINBURG
(46)



ST PAULS
(44)

34°45'

PEMBROKE
(30)

HGS (USC&GS) VERTICAL CONTROL DATA

A. Quadrangle 340791

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NGVD 29
Elevations

RAEFORD
Book V 262 a

NORTH CAROLINA

R. L. Beitle

1946

LINE 1.

feet

R. L. Beitle, 1946; Book V 262 a

NGVD 29
Elevations

"A 74 1935" (NGS)

258.293

"RAEFORD 1935" (NGS)

262.116

Rae ford; about one block N. of courthouse; 0.3 mi N. of Aberdeen-Rockfish Railroad station; 31 ft S. of center of dirt street W.; 3.4 ft SW. of powerline pole; 3 ft directly W. of S. end of storm drain; in concrete post 6 in. under pile of dirt. North Carolina Geodetic Survey standard disk stamped "HC 96"

253.576

Rae ford; 1.0 mi N. of post office, along paved and unpaved street, thence 0.2 mi NW. along dirt rd. to rd. forks; 30 ft SW. of center of NW.-SE. rd.; 24 ft SE. of center of NE.-SW. rd.; 10 ft SW. of three-pronged tree; 10 ft W. of row of mailboxes; in concrete post projecting 0.3 ft above ground; USED standard disk stamped "TI A 95 26"

249.400

LINE 2.

R. L. Beitle, 1946; Book V 262 a

"RAEFORD 1935" (NGS) (Also in line 1)

262.116

U.E., Rae ford; 0.6 mi E. of RR. station; 140 ft N. of center of U. S. Highway 15A; in cemetery; 47 ft W. of SW. corner of tombstone inscribed "Johnson"; at W. edge of dim rd. leading to graves; in top of granite post; NGS standard magnetic station disk

235.477

U.E., Rae ford; 1.0 mi E. of RR. station; 0.7 mi SW. along U. S. Highway 15A from bridge over Rockfish Creek; 141 ft SW. of SW. corner of white stucco cottage; 50 ft N. of center of rd.; on top of 4- by 4-in. concrete hwy. boundary post; chiseled square

233.88

Rae ford; 2.2 mi ENE. of post office, along U. S. Highway 15A to junction of macadam rd. NE.; 25 ft W. of center of hwy.; in line with macadam rd.; 6 ft SE. of two 15-in. pine trees; in concrete post projecting 0.5 ft above ground; USED standard disk stamped "BM 41"

215.100

77A 95/41

U.E., Rae ford; 2.1 mi NE. of post office, along U. S. Highway 15A to junction of macadam rd. NE., thence 0.3 mi NE. along macadam rd. to junction of single lane dirt rd. NE.; 30 ft N. of center of macadam rd.; 20 ft W. of center of dirt rd.; in concrete post projecting 0.2 ft above ground; iron pipe

241.100

U.E., Rae ford; 2.1 mi E. of RR. station, along U. S. Highway 15A, thence 1.4 mi NE. along macadam rd.; 47 ft N. and 72 ft W. of junction of I-rd. N.; in root on S. side of 10-in. oak tree; copper nail and washer

245.13

Rae ford; 2.1 mi NE. of post office, along U. S. Highway 15A, thence 2.6 mi NE. along paved and graded rd.; 0.7 mi ENE. of bridge over Beaver Creek; 44 ft N. and 53 ft E. of junction of I-rd. N.; in concrete post; standard tablet stamped "TI 24 FLS 1946 219"

219.080

4
RAEFORD
Book V 262 a

NORTH CAROLINA

NGVD 29
Elevations

R. L. Beitle

1946

LINE 2 (Cont'd.)

Feet

- Reference mark; 91 ft W. of tablet; 47 ft N. and 29 ft W. of junction of T-rd. N.; in base on SE. side of 10-in. pine tree; spike 217.78
- U.E. Raeford; 2.1 mi E. of RR. station, along U. S. Highway 15A, thence 3.5 mi NE. along macadam and dirt rds.; 4.0 mi W. of Rockfish along dirt rd.; 0.17 mi E. of T-rd. N.; 32 ft S. and 14 ft W. of T-junction of lane S.; in base on NE. side of 14-in. red oak tree; spike 220.29
- Rockfish, 2.8 mi W. of; about 0.5 mi E. of bridge over Puppy Creek; 6 ft S. and 78 ft W. of junction of driveway to church; in concrete post; standard tablet stamped "TI 25 1946 212"
(Reported not found, 1971) 211.427
- Reference mark; 93 ft SE. of tablet; 47 ft S. and 29 ft E. of junction of rd. S. to church; in root on NW. side of 6-in. oak tree; copper nail and washer 209.94
- U.E., Rockfish; 1.4 mi W. of RR. station, along dirt rd.; 57 ft S. of center of rd.; 56 ft W. of NW. corner of frame house; in root on NE. side of 30-in. oak tree; the largest in grove; copper nail and washer 228.99
- Rockfish; at Community House; 14 ft S. of center of rd.; 5 ft E. of telephone pole; 4 ft W. of center of ditch; in E. corner of cultivated field; in concrete post projecting about 0.4 ft above ground; USED standard disk stamped "3 TI A 9576" 217.000
- Rockfish; on Aberdeen and Rockfish Railroad; 222 ft W. of center of rd. crossing; 52 ft N. of center of graded rd.; 6 ft S. of large oak tree; in concrete post; North Carolina Geodetic Survey standard disk stamped "NC 351" 217.532
- U.E., Rockfish Railroad Station, 0.3 mi SE. of, thence 0.7 mi NE. along dirt rd.; 0.1 mi E. of wooden bridge over Stewart Creek; at Cumberland-Hoke County line; 34 ft S. of center of rd.; in root on N. side of 10-in. oak tree; copper nail and washer 182.65
- Rockfish, 1.6 mi NE. of, thence 0.4 mi SE. along graded rd.; 1.4 mi NW. of crossing of rd. and powerline; 43 ft S. and 13 ft E. of junction of farm rd. S.; in concrete post; standard tablet stamped "TI 26 FLS 1946 219" (Post out of ground, 1971) 218.904
- Reference mark; 28 ft NE. of tablet; 25 ft SE. and 21 ft NE. of junction of lane S.; 17 ft SE. of center of field rd. NE.; in concrete post; copper nail and washer 218.49
- U.E., Rockfish, 3.1 mi NE. of; 0.9 mi SW. of bridge over Little Rockfish Creek; 20 ft N. and 119 ft W. of junction of T-rd.; in root on SE. side of 36-in. oak tree; copper nail and washer 207.76

LINE 3.

W. S. Monk, 1949; Book AV 84

- Duffies, 0.8 mi SE. of, thence 0.4 mi N.; 1.2 mi SW. of Mount Elin Church; 20 ft W. of rd.; 75 ft NW. of SW. corner of residence; in frontyard; 35 ft W. of 34-in. oak tree; in concrete post; standard tablet stamped "53 WSM 1949 225" 224.970

RAEFORD
Book AV 84

NORTH CAROLINA

W. S. Monk

1949

LINE 3 (Cont'd.)

Feet

Reference mark; 35 ft E. of tablet; in root on W. side of 34-in. oak tree; copper nail and washer	224.72
U.E., Mount Elin School; 0.5 mi SW. of; 50 ft N. of rd.; 50 ft SW. of SW. corner of residence; in root on SW. side of 50-in. sycamore tree; copper nail and washer	232.02
U.E., Mount Elin School; 35 ft E. of small stream; 30 ft S. of and 1 ft lower than rd.; in root on NE. side of 14-in. poplar tree; copper nail and washer	207.76
Mount Elin School, 0.8 mi NE. of; 0.7 mi W. of Antioch; 50 ft S. and 275 ft W. of junction of Antioch-Magran Road and rd. SW.; centered under high-tension line tower; in concrete post; standard tablet stamped "54 WSM 1949 231" <u>(Tablet missing, 1971)</u>	231.306
U.E., Antioch; 270 ft SW. of junction of Antioch-Raeferd Road and rd. NE.; at concrete bridge over Raft Creek; on SW. concrete abutment; chiseled square	201.03
Antioch, 1.1 mi N. of; 25 ft E. of Antioch-Raeferd Road; in concrete post; NGS standard azimuth mark disk stamped "HODGIN 1949"	227.688
Antioch, 1.6 mi N. of; 110 ft N. and 35 ft W. of junction of Antioch-Raeferd Road and rd. NW.; in concrete post; NGS standard triangulation station disk stamped "HODGIN 1949"	225.726
Reference mark No. 1; 80 ft NE. of station; NGS standard reference mark disk stamped "HODGIN NO 1 1949"	226.449
Reference mark No. 2; 100 ft W. of station; NGS standard reference mark disk stamped "HODGIN NO 2 1949" <u>(Reported destroyed, 1971)</u>	225.858
U.E., Antioch, 2.2 mi N. of; 430 ft N. and 55 ft W. of intersection of hwy. and E.-W. field rd.; in root on NE. side of 20-in. twin maple trees; copper nail and washer	231.10
Antioch, 3.0 mi N. of; 0.18 mi S. and 15 ft E. of crossroads; in S. end of concrete headwall of culvert; standard tablet stamped "55 WSM 1949 225" <u>(Reported not found, 1971)</u>	225.545
Reference mark; 0.13 mi N. of tablet; 300 ft S. and 15 ft E. of crossroads; in root on SW. side of 32-in. oak tree; copper nail and washer	234.23
Raeferd; 2.1 mi S. of station, along Antioch-Raeferd Road; 15 ft E. of hwy.; in S. end of concrete headwall of culvert over small stream; standard tablet stamped "56 WSM 1949 237"	237.025
U.E., Raeferd; 1.2 mi S. of station, along Antioch-Raeferd Road; 15 ft E. of hwy.; 2 ft lower than rd.; in center of concrete headwall of culvert over small stream; chiseled square	240.46
"Z 74 1935" (NGS)	258.293

LINE 4.

W. S. Monk, 1949; Book AV 84

NGVD 29
Elevations

"Z 74 1935" (NGS) (Also in line 3)

258.293

RAEFORD
Book AV 84

NORTH CAROLINA

W. S. Monk

1949

LINE 4 (Cont'd.)

Feet

U.E., Raeford First Presbyterian Church, 1.1 mi SW. of, along U. S. Highway 15A; 220 ft S. of residence standing on W. side of hwy.; 15 ft W. of hwy.; in center on concrete headwall of culvert; chiseled square

246.65

LINE 5.

W. S. Monk, 1949; Book AV 84

Wakulla, 1.5 mi NE. of, along Red Springs-Wakulla Road, thence 0.8 mi N.; 30 ft W. of rd.; 20 ft SE. of SE. corner of residence; in concrete post projecting 0.2 ft.; standard tablet ~~NOT FOUND~~ stamped "69 WSM 1949 213" *PROB DEST. RESIDENCE GONE, AREA NOW A PLOWED FIELD. ALSO RD. HAS BEEN IMPROVED & DITCHED.* ~~213.125~~ *01-89 LISGS*

Reference mark; 200 ft SE. of tablet; in root on S. side of 14-in. oak tree; copper nail and washer

213.86

LINE 6.

W. S. Monk, 1949; Book AV 84

U.E., Wakulla, 3.1 mi SE. of, along Pembroke-Wakulla Road; 90 ft S. and 50 ft W. of junction of Pembroke Road and rd. W.; 110 ft W. of SW. corner of residence; in root on SE. side of 20-in. pine tree; copper nail and washer

194.55

LINE 7.

R. E. Welty, 1951; Book AV 274

Parkton; 260 ft NE. of RR. station; 63 ft N. and 15 ft E. and about 2 ft lower than intersection of blacktop street and Atlantic Coast Line Railroad; 19 ft NW. of W. rail of side track; 3 ft N. of concrete signal box; in concrete post; standard tablet stamped "56 REW 1951 186"

186.202

Reference mark; 70 ft SW. of tablet; on W. corner of concrete base of signal light; chiseled square

188.58

Parkton, 2.1 mi S. of, along blacktop rd.; 250 ft S. and about 3 ft higher than junction of Y-rd. SE.; 28 ft W. of E. branch of center of Y-rd.; in concrete post; standard tablet stamped "57 REW 1951 164" (Reported not found, 1971)

164.318

LINE 8.

J. R. Rigby, 1946; Book V 262 a

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

NGVD 29
Elevations

LINE 9.

H. L. Zohn, 1971; Book AV 1614

2 62 2.39 U.E., in junction of County Roads 1006 and 1762; copper nail and washer, painted "CL 169.5"

169.53

1971

LINE 9 (Cont'd.)Feet

2	63	3.28	St. Pauls, 1.9 mi W. of, along County Road 1006 from junction of U. S. Highway 301, thence 0.7 mi S. along County Road 1762, thence 0.2 mi SW. along County Road 1318; 0.5 ft NW. of witness post; 35 ft SE. and about 1 ft higher than junction of County Roads 1318 and 1784; in concrete post projecting 0.2 ft.; standard tablet stamped "108 HLZ 1971 177", painted "BM 177.1"	177.057
2	64	3.51	U.E., rd. at fence SE. (PP. 4-233 C)	175.26
2	65	4.31	U.E., in centerline of County Road 1318 at drive N.; copper nail and washer, painted "CL 176.3"	176.27
2	66	5.22	St. Pauls, 1.9 mi W. of, along County Road 1006 from junction of U. S. Highway 301, thence 0.7 mi S. along County Road 1762, thence 2.3 mi SW. along County Road 1318; 0.5 ft S. of witness post; 46 ft N. and 21 ft W. of, and about 1 ft lower than junction of County Roads 1318 and 1763; in concrete post projecting 0.2 ft.; standard tablet stamped "109 HLZ 1971 188", painted "BM 188.3"	183.306
2	67	5.90	U.E., in junction of County Roads 1318 and 1752; copper nail and washer, painted "CL 178.2"	178.22
2	68	6.41	U.E., in centerline of County Road 1318 at dirt rd. NW.; copper nail and washer, painted "CL 181.6"	181.54
2	69	7.09	U.E., in junction of County Roads 1001 and 1318; copper nail and washer, painted "CL 168.3"	168.27
2	70	7.44	St. Pauls, 1.9 mi W. of, along County Road 1006 from junction of U. S. Highway 301, thence 0.7 mi S. along County Road 1762, thence 4.6 mi SW. along County Road 1318; at 160-ft bridge over Big Raft Swamp; on E. end of N. concrete guardrail base; standard tablet stamped "110 HLZ 1971 155", painted "BM 154.8"	154.821
			WL = 149 ft	
2	70	7.44	(PP. 6-78 C)	154.13
2	71	8.05	U.E., in junction of County Roads 1318 and 1507; copper nail and washer, painted "CL 171.5"	171.44
2	72	8.94	Philadelphus, 0.3 mi N. of, along State Highway 72 from junction of County Road 1318, thence 3.0 mi E. along County Road 1507; 235 ft SW. of RR. crossing; 1.5 ft NE. of milepost 234; 15.5 ft SE. of SE. rail; 1 ft NW. of witness post; in concrete post projecting 0.2 ft.; standard tablet stamped "111 HLZ 1971 183", painted "BM 183.5"	183.432

NGVD 29
Elevations

LINE 9 (Cont'd.)Feet

2	73	9.62	U.E., in centerline of County Road 1507 at dirt rd. N.; copper nail and washer, painted "CL 185.2"	185.18
2	74	10.02	U.E., in junction of State Highway 211 and County Road 1507; copper nail and washer, painted "CL 181.4"	181.35
2	75	10.42	Philadelphus, 0.3 mi N. of, along State Highway 72 from junction of County Road 1318, thence 1.5 mi E. along County Road 1507; 1 ft N. of witness post; 58 ft S. and 13 ft W. of, and about 3 ft higher than junction of County Roads 1507 and 1510; in concrete post projecting 0.5 ft.; standard tablet stamped "112 HLZ 1971 184", painted "BM 183.9"	183.908
2	76	11.03	U.E., in junction of County Roads 1507 and 1500; copper nail and washer, painted "CL 185.3"	185.25
2	77	11.96	U.E., in junction of State Highway 72 and County Road 1507; copper nail and washer, painted "CL 173.8"	173.75
2	78	12.23	Reference mark No. 1; 107 ft NE. of station; 131 ft S. of SE. corner of school; 23 ft W. of dirt lane; in concrete post flush with ground; NGS standard reference mark disk stamped "PHILADELPHUS NO 1 1949"	187.512
2	79	12.25	Philadelphus High School, 164 ft S. of S. end; 47 ft NE. of paved street; 21 ft NE. of white witness post; in concrete post flush with ground; NGS standard triangulation station disk stamped "PHILADELPHUS 1949"	187.878
2	80	12.27	Reference mark No. 2; 118 ft NW. of station; 90 ft NE. of paved street; 60 ft S. of SW. corner of school; in concrete post flush with ground; NGS standard reference mark disk stamped "PHILADELPHUS NO 2 1949"	187.782
3	3	13.07	Philadelphus, 0.9 mi SW. of, along County Road 1346 from junction of County Road 1318; 2 ft W. of power pole; 38 ft S. and about level with junction of County Roads 1346 and 1582; 0.5 ft N. of witness post; in concrete post projecting 0.2 ft.; standard tablet stamped "113 HLZ 1971 190", painted "BM 189.9"	189.371
3	4	13.75	U.E., in centerline of County Road 1346 at drive NW.; copper nail and washer, painted "CL 192.9"	192.82
3	5	14.39	Red Springs, 5.1 mi S. of, along State Highway 710; 93 ft SW. of intersection of gravel rd.; 17 ft W. of white witness post; in concrete post projecting 0.3 ft.; NGS standard triangulation station disk stamped "PHIL 1949"	191.276
Jogs into Pembroke quadrangle				
3	6	15.00	U.E., in junction of County Roads 1345 and 1342; copper nail and washer, painted "CL 197.2"	197.14

9
RAEFORD
Book AV 1614

NORTH CAROLINA

H. L. Zohn

1971

LINE 9 (Cont'd.)

Feet

3	7	15.97	U.E., in junction of County Roads 1345 and 1344; copper nail and washer, painted "CL 198.1"	197.98
3	9	16.35	Philadelphus, 3.9 mi SW. of, along County Road 1346 from junction of County Road 1318, thence 1.2 mi NW. along County Road 1340; 2 ft N. of power pole; 47 ft WNW. of, and about 0.5 ft lower than junction of County Roads 1340 and 1345; 0.5 ft NE. of witness post; in concrete post projecting 0.5 ft.; standard tablet stamped "114 HLZ 1971 196", painted "BM 195.9"	195.872

LINE 10.

H. L. Zohn, 1971; Book AV 1614

3	16	0.00	"112 HLZ 1971 184" (Described in line 9)	183.908
3	16	0.68	U.E., in junction of County Roads 1500 and 1510; copper nail and washer, painted "CL 182.5"	182.49

LINE 11.

H. L. Zohn, 1971; Book AV 1614

3	36	0.00	"U.E., copper nail and washer" (Described in line 9)	168.27
3	36	0.45	U.E., rd. at drain (PP. 6-77 A)	158.90
3	37	0.90	U.E., Y-rd (PP. 6-77 C)	175.07
3	38	1.34	U.E., rd. at drain SW. (PP. 6-76 A)	183.43
3	39	1.48	Shannon, 4.5 mi SE. of, along County Road 1001 from junction of State Highway 71; at 180-ft bridge over railroad; in NW. end of NE. guardrail base; standard tablet stamped "126 HLZ 1971 198", painted "BM 198.4"	198.356
3	40	2.29	U.E., in centerline of County Road 1001 at dirt rd. NE.; copper nail and washer, painted "CL 187.2"	187.17
3	41	3.09	Shannon, 2.7 mi SE. of, along County Road 1001 from junction of State Highway 71; 99 ft S. of, and 2 ft higher than centerline of County Road 1006; 65 ft NE. of, and 2 ft higher than centerline of County Road 1001; 0.5 ft SE. of witness post; in concrete post projecting 0.2 ft.; standard tablet stamped "127 HLZ 1971 194", painted "BM 193.8"	193.749

**NGVD 29
Elevations**

1971

LINE 11 (Cont'd.)

				<u>Feet</u>
3	42	3.77	U.E., centerline of crossroads, painted "CL 194.2" (PP. 6-48 C)	194.15
3	43	4.34	Shannon, 1.3 mi SSE. of, along County Road 1001 from junction of State Highway 71; 56 ft E. of, and 0.5 ft higher than junction of County Road 1001 and dirt rd. NE.; 0.5 ft W. of witness post; in concrete post projecting 0.2 ft.; standard tablet stamped "128 HLZ 1971 197", painted "BM 196.9"	196.885
3	44	4.98	U.E., in centerline of County Road 1001 at dirt rd. E.; copper nail and washer, painted "CL 198.7"	198.64
3	45	5.53	U.E., Shannon; in junction of State Highway 71 and County Road 1001; copper nail and washer, painted "CL 200.6"	200.57
3	46	6.55	Shannon, 1.1 mi N. of, along County Road 1001 from junction of State Highway 71; 50 ft ESE. of, and level with junction of County Roads 1001 and 1702; 0.5 ft W. of witness post; in concrete post projecting 0.2 ft.; standard tablet stamped "129 HLZ 1971 217", painted "BM 217.3"	217.522
3	47	7.33	U.E., in junction of County Roads 1001 and 1446; copper nail and washer, painted "CL 211.6"	211.62
3	48	7.73	* Shannon, 2.3 mi NW. of, along County Road 1001 from junction of State Highway 71; 85 ft N. and about level with junction of County Roads 1001 and 1436; 0.5 ft S. of witness post; in concrete post projecting 0.2 ft.; standard tablet stamped "130 HLZ 1971 208", painted "BM 208.4"	208.427
3	49	8.13	U.E., rd. at drive NW. (PP. 5-119 A)	218.71
3	50	8.71	U.E., in junction of County Roads 1448 and 1436; copper nail and washer, painted "CL 213.5"	213.43
3	51	9.19	Antioch, 0.7 mi NE. of, along County Road 1005 from junction of State Highway 211, thence 2.0 mi SE. along County Road 1448; 1.5 ft NW. of power pole; 96 ft W. and about 1 ft higher than junction of County Road 1448 and dirt rd. NE.; 0.5 ft NE. of witness post; in concrete post projecting 0.2 ft.; standard tablet stamped "131 HLZ 1971 205", painted "BM 205.5"	205.474
3	52	9.76	U.E., in centerline of County Road 1448 at dirt rd. N.; copper nail and washer, painted "CL 217.3"	217.23
3	53	10.50	Antioch, 0.7 mi NE. of, along County Road 1105 from junction of State Highway 211, thence 0.6 mi SE. along County Road 1448; 2 ft E. of power pole; 51 ft NW. of, and 0.4 ft lower than junction of County Road 1448 and dirt rd. NE.; 0.5 ft S. of witness post; in concrete post projecting 0.1 ft.; standard tablet stamped "132 HLZ 1971 223", painted "BM 223.3"	223.286

11
RAEFORD
Book AV 1614

NORTH CAROLINA

H. L. Zohn

1971

LINE 11 (Cont'd.)

Feet

3	54	11.09	U.E., in junction of County Roads 1105 and 1448; copper nail and washer, painted "CL 220.7"	220.72
3	55	11.33	U.E., in centerline of 110-ft concrete bridge over Raft Swamp; copper nail and washer, painted "CL 201.5"	201.48
WL = 195 ft				
3	56	11.97	U.E., in centerline of State Highway 211 at drive SW.; copper nail and washer, painted "CL 224.9"	224.91
3	57	12.39	"HODGINS 1949" (Described in line 3)	225.726

LINE 12.

H. L. Zohn, 1971; Book AV 1614

3	63	0.00	"130 HLZ 1971 208" (Described in line 11)	208.423
3	63	1.05	U.E., in junction of County Roads 1436 and 1445; copper nail and washer, painted "CL 194.9"	194.88
3	64	1.30	* Shannon, 2.3 mi NW. of, along County Road 1001 from junction of State Highway 71, thence 1.4 mi NE. along County Road 1436; 2 ft NE. of power pole; across rd. from McMill's Pond; 74 ft S. and about 1.5 ft lower than junction of County Roads 1436 and 1444; 0.5 ft NW. of witness post; in concrete post projecting 0.2 ft.; standard tablet stamped " <u>133 HLZ 1971 193</u> ", painted "BM 192.6"	192.623
3	65	1.64	U.E., rd. junction (PP. 6-52 C)	206.29
3	66	2.21	U.E., crossroads, painted "CL 208.5" (PP. 6-52 A)	208.48
3	67	2.66	U.E., in centerline of County Road 1436 at centerline of gas pipeline right-of-way; copper nail and washer; painted "CL 212.3"	212.27
3	68	3.34	Dundarrach, 2.4 mi SE. and E. of, along State Highway 20 from junction of County Road 1105; 1 ft SW. of fence; 54 ft N. and 54 ft E. of, and about level with junction of State Highway 20 and County Road 1436; 1.5 ft S. of witness post; in concrete post projecting 0.2 ft.; standard tablet stamped "134 HLZ 1971 214", painted "BM 213.5"	213.473
3	69	3.68	U.E., in junction of County Roads 1436 and 1434; copper nail and washer, painted "CL 219.6"	219.56

1971

LINE 12 (Cont'd.)Feet

3	70	4.36	U.E., in centerline of County Road 1436 at centerline of drain crossing; copper nail and washer, painted "CL 209.6"	209.49
WL = 204 ft				
3	71	4.78	Dundarrach, 2.4 mi SE. and E. of, along State Highway 20 from junction of County Road 1105, thence 1.6 mi NE. along County Road 1436; 120 ft NW. of, and level with junction of County Roads 1435 and 1436; 5 ft S. of witness sign on tree; in concrete post projecting 0.2 ft.; standard tablet stamped "135 HLZ 1971 217", painted "BM 216.9"	216.823
3	72	5.35	U.E., in junction of County Roads 1105 and 1435; copper nail and washer, painted "CL 214.1"	214.04
3	73	5.92	U.E., in junction of County Roads 1005 and 1435; copper nail and washer, painted "CL 212.3"	212.25
3	74	6.72	"V 74 1935" (HGS)	224.481
3	75	7.15	"U.E., rd. at drain, painted "CL 203.8" (PP. 6-56 C)	203.69
WL = 195 ft				
3	76	8.06	U.E., in junction of County Roads 1432 and 1427; copper nail and washer, painted "CL 149.4"	149.24
3	77	8.50	"U 74 1935" (HGS)	174.258
<u>LINE 13.</u>				
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4	3	0.00	"133 HLZ 1971 193" (Described in line 12)	192.623
4	3	1.14	U.E., in centerline of County Road 1704 at dirt rd. SSW.; copper nail and washer, painted "CL 208.7"	208.74
4	4	2.12	Lumber Bridge; 0.9 mi SW. of post office, along State Highway 71, thence 0.4 mi NW. along County Road 1705; 63 ft S. and about level with junction of County Roads 1704 and 1705; 2 ft W. of witness post; in concrete post projecting 0.2 ft.; standard tablet stamped "136 HLZ 1971 201", painted "BM 200.7"	200.754
4	5	2.57	U.E., in junction of State Highway 71 and County Road 1751; copper nail and washer, painted "CL 197.3"	197.27

13

RAEFORD
Book AV 1614

NORTH CAROLINA

H. L. Zohn

1971

LINE 13 (Cont'd.)Feet

4	6	3.37	Lumber Bridge; in W. angle of intersection of State Highways 71 and 20; 23 $\frac{1}{4}$ ft SW. of intersection; 74 ft NW. of center of Highway 71; 47 ft NW. of NW. corner of small concrete building; in concrete post projecting 0.2 ft.; NGS standard triangulation station disk stamped "LUMBER BRIDGE 1949"	192.682
4	7	3.79	U.E., Y-rd. SE. (PP. 1-301 A)	191.41
4	8	3.98	U.E., in centerline of 30-ft bridge over small stream; copper nail and washer, painted "CL 181.7"	181.73
			WL = 175 ft	
4	9	4.66	U.E., in centerline of State Highway 71 at drain crossing; copper nail and washer, painted "CL 188.6"	183.65
			WL = 182 ft	
4	10	5.23	Parkton, 1.5 mi SW. of; Azimuth mark; 54 ft W. of center of driveway; 36 ft S. of center of State Highway 71; in concrete post projecting 0.5 ft.; NGS standard azimuth mark disk stamped "PARKTON 1949"	191.128
4	11	5.56	U.E., rd. at drain (PP. 4-226 C)	187.28
			WL = 181 ft	
4	12	5.90	Reference mark No. 1; 62 ft N. of NW. leg of lookout tower; in concrete post projecting 0.5 ft.; NGS standard reference mark disk stamped "PARKTON NO 1 1949"	185.810
4	13	5.92	Parkton, 0.8 mi SW. of; 15 mi SW. of Fayetteville; 107 ft N. of center of State Highway 71; 51.83 ft SW. of center of base of Parkton Lookout Tower; 42 ft SW. of NW. leg of lookout tower; in concrete post flush with ground; NGS standard triangulation station disk stamped "PARKTON 1949"	186.068
4	14	5.93	Reference mark No. 2; 55 ft SE. of SE. leg of lookout tower; 45 ft N. of center of hwy.; in concrete post flush with ground; NGS standard reference mark disk stamped "PARKTON NO 2 1949"	185.585
4	15	6.67	"56 REW 1971 186" (Described in line 7)	186.202

NGVD 29
Elevations