

THIRD-ORDER LEVELING
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

46
34-079-14
LAURINBURG QUADRANGLE
46 NORTH CAROLINA
N3445-W7915/15
DIAGRAM NO. 17-6
FLORENCE

Hoke, Robeson and Scotland Counties

Final adjustment of 1972

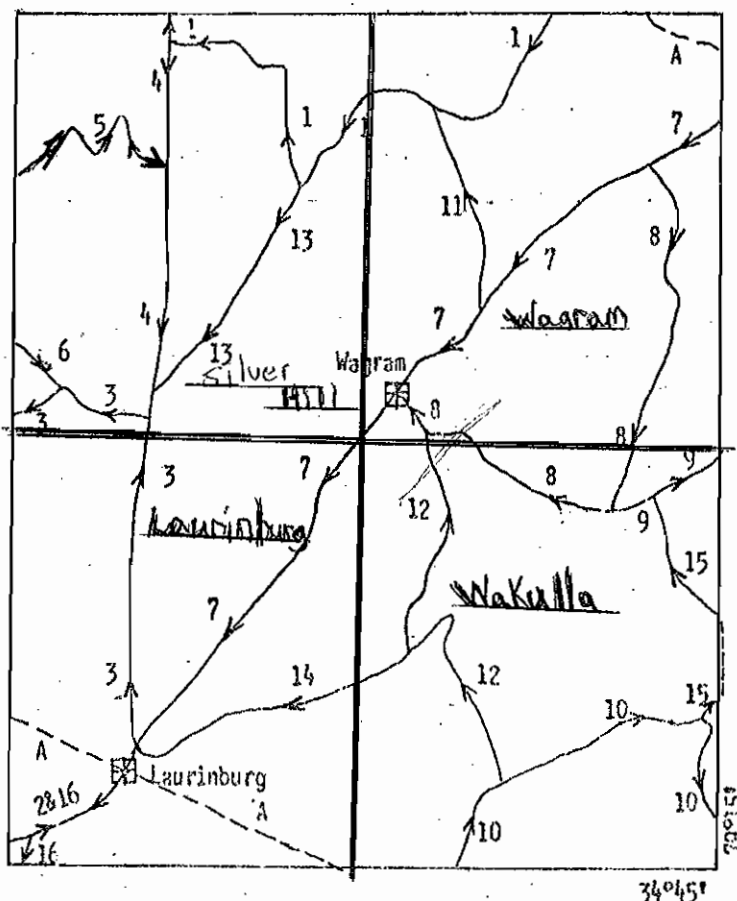
Edition of 9/18/75

PR: WSM/jyk

NGVD 29
Elevations

3
7
8
12

HAMLET
(47 N.C.-131 S.C.)



RAEFORD
(45)

ROWLAND
(31 N.C.-114 S.C.)

NGS (USC&GS) VERTICAL CONTROL DATA

A. Quadrangle 340791

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NGVD 29
Elevations

LAURINBURG
Book V 262

NORTH CAROLINA

34-079-14
R. L. Beitle

NGVD 29
Elevations

1946

LINE 1.feet

R. L. Beitle, 1946; Book V 262

Buffalo Springs Church, 1.5 mi E. of, thence 0.8 mi NE.; 5.4 mi NW. along State Highway 211, thence 2.0 mi SW. along dirt rd. from Raeford; 167 ft SE. of center of rd.; on top of knoll; 5 ft NW. of NW. edge of gravestone of John McLeod; in line with circular grove of cedar trees; in concrete post; standard tablet stamped "45 RLB 1946 361" 360.993

Reference mark; 15 ft ENE. of tablet; in base on N. side of easternmost of seven cedar trees; copper nail and washer 360.50

U.E., Buffalo Springs Church, 1.5 mi E. of; 27 ft S. and 29 ft E. of crossroads; in base on W. side of 12-in. pine tree nearest rd.; copper nail and washer 341.82

U.E., Buffalo Springs Church, 0.6 mi E. of; 35 ft S. of center of rd.; on curve, nearly on prolongation of tangent W.; in base on N. side of E. one of twin 24-in. pine trees; rail spike 320.64

Wagram; 2.6 mi NE. of post office, along U. S. Highway 15 A to junction of dirt rd. N., thence 4.5 mi along dirt rd. to rd. NW.-SE.; 35 ft NE. of signpost; 3 ft E. of dirt rd. SSE.; in concrete post projecting 0.5 ft above ground; USED standard disk stamped "TT A 94 34 NC 43" and "CORPS OF ENGRS MON 34 STA 34" 308.46

Wagram; 2.6 mi NE. of post office, along U. S. Highway 15 A to junction of dirt rd. N., thence 4.0 mi N. along dirt rd. to house on W. side of rd.; 25 ft S. of single lane rd.; 12 ft E. of center of dirt rd.; 8 ft S. of center of path S.; USED standard disk stamped "CORPS OF ENGRS MON 35 STA 35" **USGS REPORT NOT FOUND 1/11/89** 331.67

Buffalo Springs Church, 0.5 mi NW. of, along dirt rd.; 300 ft NW. and 22 ft NE. of center of wooden bridge over Buffalo Creek; 87 ft NW. and 22 ft NE. of junction of dirt rd. to Five Points; in concrete post flush with ground; North Carolina Geodetic Survey standard disk stamped "NC 93" **USGS REPORT: DESCRIPTION PUTS MARK IN ROAD DITCH. NOT FOUND 1/11/89** 256.890

Buffalo Springs Church, 1.6 mi NW. of; 388 ft NE. of E. end of bridge over Drowning Creek at sign "Hoke-Scotland County;" 30 ft SE. of center of rd.; 17 ft N. and 78 ft E. of NE. apex of triangle at junction of T-rd. NW.; in concrete post; standard tablet stamped "TT 16 FLS 1946 245" **NOT FOUND 1/11/89 USGS** 244.681

Reference mark; 48 ft SW. of tablet; 58 ft NE. of junction of rd. NW.; 21 ft SE. of center of rd.; in root on NW. side of twin trunk 24-in. gum tree; copper nail and washer 243.41

U.E., Buffalo Springs Church, 2.5 mi NW. of; 0.9 mi W. of bridge over Drowning Creek; 28 ft NE. and 26 ft NW. of junction of woods rd. N.; in base on SE. side of 10-in. pine tree; rail spike 248.00

Buffalo Springs Church, 3.4 mi NW. of; in concrete post; USED standard disk stamped "TT A 94/16" **CONC POST W/ PIPE FOUND, DISK DESTROYED NO CAP. 1/11/89 USGS** 280.930

Laurinburg, 12.6 mi N. of, along U. S. Highway 501, thence 3.7 mi NE. along dirt rds.; 28 ft E. of rd. NW. and 30 ft W. of rd. NNE.; in concrete post; USED standard disk stamped "TT A 3 94/13" **ROAD IMPROVEMENTS MAKES RECOVERY UNLIKELY. USGS REPORT NOT FOUND 1/11/89** 303.464

LAURINBURG

NORTH CAROLINA

R. L. Beitle

Book V 262.

1946

LINE 1 (Cont'd.)Feet

- U.E., Buffalo Springs Church, 3.8 mi NW. of, thence 1.1 mi N. along dirt rd.; 151 ft S. and 25 ft E. of junction of woods rd. E. at offset rd. W.; in base on W. side of 12-in. pine tree; rail spike 296.34
- Buffalo Springs Church, 3.8 mi NW. of, thence 2.3 mi N.; 240 ft SE. of center of wooden bridge over creek; 45 ft NE. of center of rd.; in concrete post; standard tablet stamped "TT 17 FLS 1946 256" *USGS REPORT* NOT FOUND 1/11/89 256.312
- Reference mark; 117 ft N. of tablet; 118 ft S. and 47 ft E. of center of wooden bridge over creek; in base on W. side of twin 8-in. oak trees; copper nail and washer 252.45
- U.E., Buffalo Springs Church, 3.8 mi W. of, thence 3.5 mi NW.; 56 ft NE. of center of rd.; on curve and on prolongation of tangent from W.; 2 ft NE. of ditch along old rd.; in 4- by 4-in. concrete post projecting 0.3 ft above ground; copper nail and washer 287.23
- Buffalo Springs Church, 3.8 mi W. of, thence 4.9 mi NW.; 2.2 mi S. of Drowning Creek bridge at Hoke-Scotland County line, along U. S. Highway 15; 15 ft N. and 40 ft W. of rd. SW. at offset crossroads; 30 ft S. of dirt rd. W.; in concrete post; standard tablet stamped "TT 18 FLS 1946 310" *USGS REPORT* NOT FOUND 1/11/89 310.201
- Reference mark; 16 ft W. of tablet; 23 ft S. and 56 ft W. of W. fork of offset crossroads; in base on SE. side of 10-in. pine tree; rail spike 310.74

LINE 2.

R. L. Beitle, 1949; Book AV 82

- U.E., Laurinburg, 3.4 mi SW. of, along blacktop rd.; 1.2 mi NE. of Lytchs Pond; 48 ft S. of center of rd.; 56 ft N. of NE. corner of porch on large frame house; in root on N. side of 24-in. oak tree; copper nail and washer 221.91
- Laurinburg, 2.3 mi SW. of, along blacktop rd.; 35 ft S. and 71 ft W. of crossroads; 34 ft W. of center of rd. S.; in concrete post projecting 0.5 ft.; standard tablet stamped "4 RLB 1949 219" (Reported not found, 1971) *USGS REPORT* NOT FOUND 1/11/89 219.365
- Reference mark; 75 ft SW. of tablet; 50 ft S. of center of rd.; in base on SE. side of 12-in. pine tree; rail spike 220.06
- U.E., Laurinburg, 0.9 mi SW. of, along Moore Street; 0.4 mi W. of intersection of South Main Street 32 ft S. of center of rd.; on top of concrete post projecting 0.7 ft.; chiseled square 224.38
- "L 79 1934" (NGS) 210.062

NGVD 29
Elevations

LINE 3.NGVD 29
Elevations

1949

Feet

R. L. Beitle, 1949; Book AV 82

"L 79 1934" (NGS) (Also in line 2) 210.062

U.E., Laurinburg, 0.9 mi N. of, along U. S. Highways 15 and 501; 0.24 mi N. of intersection of U. S. Highway 15 A; 22 ft W. of center of hwy.; in concrete post projecting 0.3 ft.; iron rod 218.741

Laurinburg, 2.7 mi N. of, along U. S. Highways 15 and 501; 7 ft S. and 35 ft W. of junction of private lane W.; 14 ft S. of center of lane W.; in concrete post projecting 0.3 ft.; standard tablet stamped "5 RLB 1949 238" 237.487

USGS REPORT NOT FOUND 1/11/89

Reference mark; 370 ft S. of tablet; on E. side of rd.; in base on SW. side of 10-in. pine tree; rail spike 237.10

U.E., Laurinburg, 3.6 mi N. of, along hwy.; 19 ft W. of center of hwy.; on S. end of concrete headwall of culvert; chiseled L 219.84

Laurinburg, 4.5 mi N. of, along U. S. Highways 15 and 501; at Sneeds Crossroads; 247 ft NE. of corner of service station standing on W. side of hwy.; 71 ft N. of center of dirt rd. E.; 48 ft E. of center of hwy.; in concrete post projecting 0.8 ft above ground; USED standard triangulation station disk stamped "FAIRLEY" 248.155

Reference mark 1; 124.6 ft S. of station; 67 ft E. of center of hwy.; 25 ft S. of center of dirt rd. NE.; in concrete post; cap on 1 1/2-in. iron pipe 245.488

U.E., Laurinburg, 5.4 mi N. of; 59 ft W. of SW. corner of frame house; 31 ft E. of center of hwy.; in root on W. side of 14-in. elm tree; copper nail and washer 262.08

Laurinburg, 6.9 mi N. of, along U. S. Highways 15 and 501; 93 ft SW. of junction of hwy. and sand rd. NW.; 25 ft W. of centerline of sand rd.; in concrete post projecting 0.3 ft.; standard tablet stamped "6 RLB 1949 264" 263.776

USGS REPORT NOT FOUND 1/11/89

Reference mark; 34 ft W. of tablet; 57 ft SW. of center of dirt rd.; in root on SE. side of 36-in. white oak tree; copper nail and washer 265.64

U.E., Laurinburg, 6.9 mi N. of, along hwy., thence 1.3 mi W. along sand rd.; at Fairview Grocery Store; 30 ft N. and 56 ft E. of crossroads; on base in NE. side of "Gulf" signpost; chiseled square 295.44

Silver Hill; 28 ft NW. and 28 ft SW. of crossroads; 35 ft NE. of NE. corner of frame house; in concrete post projecting 0.3 ft.; standard tablet stamped "7 RLB 1949 306" 306.451

DEST 01-11-89
TABLET RECOVERED
BY USGS

Reference mark; 53 ft SW. of tablet; 32 ft NW. of center of sand rd. SW.; in root on NW. side of 12-in. hickory tree; copper nail and washer 304.79

U.E., Silver Hill, 1.3 mi SW. of, along sand rd.; 29 ft NW. and 30 ft SW. of junction of T-rd. NE.; in root on E. side and 6-in. from base of 40-in. oak tree; copper nail and washer 340.50

Book AV 82

1949

LINE 4.NGVD 29
ElevationsFeet

R. L. Beitle, 1949; Book AV 82

"TT 18 FLS 1946 310" (Described in line 1)

310.201

U.E., Laurinburg, 14.0 mi N. of, along U. S. Highways 15 and 501; 30 ft E. of center of hwy.; 12 ft N. of center of lane E.; on top of concrete post; chiseled square

377.19

Laurinburg, 12.4 mi N. of, along U. S. Highways 15 and 501; in NE. quadrant of crossroads; 52 ft N. and 35 ft E. of intersection; on 3-ft bank; in concrete post projecting 0.2 ft.; standard tablet stamped "16 RLB 1949 362"

USGS REPORT PROB.
DEST. NOT FOUND

1/11/89

362.386

Reference mark; 6 ft E. of tablet; 59 ft N. of center of sand rd. E.; 41 ft E. of center of hwy.; in base on N. side of 12-in. pine tree; rail spike

362.35

U.E., Laurinburg, 11.6 mi N. of, along hwy.; 67 ft NE. of center of junction of private rd.; 19 ft E. of center of hwy.; on N. end of E. concrete headwall; chiseled L

378.01

Laurinburg, 10.9 mi N. of, along U. S. Highways 15 and 501; 32 ft E. of center of hwy. at private rd. E.; 16 ft S. of center of private rd.; in concrete post projecting 0.3 ft.; standard tablet stamped "17 RLB 1949 359"

CONC. POST FOUND BROKEN OFF
BELOW DISK

359.337

Reference mark; 80 ft S. of tablet; 19 ft E. of centerline of rd.; top of iron pipe projecting 0.9 ft.

359.09

U.E., Laurinburg, 10.2 mi N. of, along hwy.; 315 ft S. of center of crossroads; 73 ft E. of center of hwy.; in base on W. side of 12-in. pine tree; rail spike

350.31

Laurinburg, 9.3 mi N. of, along U. S. Highways 15 and 501; in NW. quadrant of crossroads; 36 ft N. and 38 ft W. of intersection; 36 ft N. of center of rd. W.; in concrete post projecting 0.2 ft.; standard tablet stamped "18 RLB 1949 295"

USGS REPORT NOT FOUND 1/11/89

295.200

Reference mark; 255 ft NE. of tablet; 25 ft E. of center of rd.; on E. end of concrete drain pipe; chiseled U

DEST. 01-11-89 USGS

295.68

Laurinburg, 8.2 mi N. of, along hwy.; 44 ft N. and 39 ft E. of crossing of private rd.; in base on W. side of 10-in. white oak tree; rail spike

284.26

"6 RLB 1949 264" (Described in line 3)

263.776

LINE 5.

R. L. Beitle, 1949; Book AV 82

Silver Hill, 4.9 mi NW. of, along sand rd., thence 1.2 mi E. along fire lane; in SW. quadrant of crossroads; 20 ft SE. and 29 ft SW. of intersection; in concrete post projecting 0.3 ft.; standard tablet stamped "27 RLB 1949 363"

USGS REPORT

NOT FOUND

1/11/89

362.385

Book AV 82

1949

LINE 5 (Cont'd.)

Feet

- Reference mark; 49 ft NW. of tablet; 15 ft NW. of center of rd.; in base on NW. side of 10-in. pine tree; rail spike 363.92
- U.E., Slates Memorial Church, 1.0 mi S. of, thence 0.8 mi W. along sand rds.; in NW. quadrant of crossroads; 16 ft SW. and 29 ft NW. of intersection; in base on NE. side of 10-in. pine tree; rail spike 394.36
- Slates Memorial Church, 1.0 mi S. of; 44 ft NE. and 32 ft NW. of intersection; 30 ft N. of center of rd. W.; in concrete post projecting 0.3 ft.; standard tablet stamped "28 RLB 1949 377" NOT FOUND 1/11/89 376.512
- Reference mark; 21 ft N. of tablet; 16 ft N. of center of rd. W.; in base on N. side of 10-in. pine tree; rail spike 376.39
- U.E., Laurinburg, 12.4 mi N. of, along U. S. Highways 15 and 501, thence 0.7 mi W. along sand rd.; in NE. quadrant of crossroads; 55 ft NE. of center of intersection; in base on N. side of 12-in. pine tree; rail spike 376.74
- "16 RLB 1949 362" (Described in line 4) 362.386

LINE 6.

R. L. Beitle, 1949; Book AV 82

NGVD 29
Elevations

- U.E., copper nail and washer (Described in line 3) 340.50

LINE 7.

W. S. Monk, 1949; Book AV 84

- U.E., Raeford First Presbyterian Church, 1.5 mi SW. of, along U. S. Highway 15 A; 290 ft N. and 15 ft W. of crossroads; in center on concrete headwall of culvert; chiseled square 246.54
- Raeford First Presbyterian Church, 2.1 mi SW. of, along U. S. Highway 15 A; 100 ft S. and 40 ft E. of junction of hwy. and field rd. E.; 3 ft higher than rd.; 3 ft S. of 12-in. pecan tree; in concrete post projecting 0.5 ft.; standard tablet stamped "39 WSM 1949 264" NOT FOUND 1/11/89 **USGS REPORT** 264.280
- Reference mark; 3 ft N. of tablet; in root on NW. side of 12-in. pecan tree; copper nail and washer 263.55
- U.E., Raeford First Presbyterian Church, 3.1 mi SW. of, along U. S. Highway 15 A; 55 ft N. and 315 ft E. of junction of hwy. and rd. N.; 3 ft higher than hwy.; in frontyard of residence; in root on S. side of 26-in. chinaberry tree; copper nail and washer 263.10
- Raeford First Presbyterian Church, 3.8 mi SW. of, along U. S. Highway 15 A; 15 ft S. and 170 ft E. of junction of hwy. and rd. E.; 400 ft S. of SW. corner of Bethel School; in concrete post projecting 0.5 ft.; standard tablet stamped "40 WSM 1949 263" **USGS REPORT** NOT FOUND 1/11/89 263.128
- Reference mark; 80 ft E. of tablet; in root on N. side of 3/4-in. sweetgum tree; copper nail and washer 263.42
- U.E., Raeford First Presbyterian Church, 4.8 mi SW. of, along U. S. Highway 15 A; 15 ft N. of hwy.; at culvert over small stream; in center on concrete headwall; chiseled square 256.38

LINE 7 (Cont'd.)Feet

Raeford First Presbyterian Church, 5.4 mi SW. of, along U. S. Highway 15 A; 50 ft S. and 25 ft E. of junction of hwy. and rd. NW. to Timberland; 5 ft S. of 26-in. pine tree; 5 ft N. of 30-in. pine tree; in concrete post projecting 0.3 ft.; standard tablet stamped "41 WSM 1949 259"	USGS REPORT NOT FOUND 1/11/89	259.314
Reference mark; 5 ft S. of tablet; in root on W. side of 30-in. pine tree; copper nail and washer		258.76
U.E., Raeford First Presbyterian Church, 6.0 mi SW. of, along U. S. Highway 15 A; at Bowmore; 330 ft S. of school; 30 ft W. of hwy.; in root on E. side of 14-in. pine tree; copper nail and washer		253.22
U.E., Raeford First Presbyterian Church, 6.6 mi SW. of, along U. S. Highway 15 A; 40 ft W. of hwy.; in frontyard of residence; in root on NE. side of 40-in. oak tree; copper nail and washer		258.12
Raeford First Presbyterian Church, 7.5 mi SW. of, along U. S. Highway 15 A; 3.0 mi NE. of Wagram; 220 ft N. and 80 ft E. of junction of hwy. and driveway to residence; 280 ft S. of residence standing on E. side of hwy.; 3 ft S. of REA power pole No. 5-72; in concrete post projecting 0.3 ft.; standard tablet stamped "42 WSM 1949 258"		258.266
U.E., Wagram, 2.2 mi NE. of, along U. S. Highway 15 A; 45 ft N. and 50 ft E. of junction of hwy. and rd. S.; on SW. end of concrete base of gasoline pump; chiseled square		257.95
Wagram, 1.2 mi NE. of, along U. S. Highway 15 A; at concrete bridge over Drowning Creek; in NW. concrete abutment; standard tablet stamped "43 WSM 1949 224"		223.619
Reference mark; 240 ft E. of tablet; on concrete guardrail; chiseled square		223.86
U.E., Wagram, 200 ft N. and 40 ft E. of crossroads; 340 ft S. of Presbyterian Church; in root on W. side of 50-in. oak tree; copper nail and washer		238.51
U.E., Wagram, 0.14 mi S. of high school; 60 ft N. and 40 ft W. of junction of hwy. and rd. NW. to Laurel Hill; in root on SW. side of 24-in. pine tree; copper nail and washer		233.10
Wagram; 1.0 mi SW. of high school, along U. S. Highway 15 A; 35 ft S. and 40 ft E. of crossroads; in concrete post projecting 0.3 ft.; standard tablet stamped "44 WSM 1949 234"		234.485
U.E., Wagram; 1.4 mi SW. of high school, along U. S. Highway 15 A; 20 ft W. of hwy.; at Shoe Heel Creek; in center on concrete culvert; chiseled square		216.02
U.E., Wagram; 2.4 mi SW. of high school, along U. S. Highway 15 A; 520 ft N. and 25 ft W. of crossroads; in center on concrete headwall of culvert; chiseled square		242.13
Wagram; 3.2 mi SW. of high school, along U. S. Highway 15 A; 25 ft S. and 50 ft E. of junction of hwy. and rd. E.; in concrete post projecting 0.3 ft.; standard tablet stamped "45 WSM 1949 240"		239.975
Reference mark; 5 ft S. of tablet; in root on SW. side of 8-in. pine tree; copper nail and washer		238.87

9
LAURINBURG
Book AV 84

NORTH CAROLINA

NGVD 29
Elevations

34-079-14
W. S. Monk
1949

LINE 7 (Cont'd.)

Feet

- U.E., Wagram; 4.1 mi SW. of high school, along U. S. Highway 15 A; 25 ft N. and 90 ft E. of crossroads; on bank 4 ft above hwy.; in root on SW. side of 14-in. persimmon tree; copper nail and washer 236.16
- Wagram, 5.0 mi SW. of high school, along U. S. Highway 15 A; 3.4 mi NE. of Laurinburg, from junction of U. S. Highways 15 A and 501; at concrete bridge over Juniper Creek; in SW. concrete abutment; standard tablet stamped "46 WSM 1949 199" 198.616
- Reference mark; 70 ft N. of tablet; on NW. concrete abutment; chiseled square 198.57
- U.E., Laurinburg, junction of U. S. Highways 15 A and 501; 2.9 mi NE. of, along U. S. Highway 15 A; at concrete bridge over Jordan Creek; on SW. concrete abutment; chiseled square 199.98
- Laurinburg, 1.7 mi NE. of, along U. S. Highway 15 A; 30 ft N. and 45 ft E. of crossroads; on bank NOT FOUND ^{1/11/89} 2 ft above hwy.; in concrete post projecting 0.3 ft.; standard tablet stamped "47 WSM 1949 235" 235.465
USGS REPORT
- U.E., Laurinburg, 0.6 mi NE. of, along U. S. Highway 15 A; 40 ft W. of hwy.; 3 ft higher than rd.; 30 ft E. of NE. corner of residence; in frontyard of residence; in concrete post; iron pipe projecting 0.2 ft. 235.76
- U.E., Laurinburg; 160 ft N. and 40 ft E. of junction of U. S. Highways 15 A and 501; on bank 4 ft above rd.; in root on W. side of 40-in. oak tree; copper nail and washer 223.66
- "K 79 1934" (NGS) 226.916

LINE 8.

W. S. Monk, 1949; Book AV 84

- "40 WSM 1949 263" (Described in line 6) 263.128
MARK KNOWN AS "BETHEL" IN NGS DATABASE AD= EB3789
- Bethel Presbyterian Church; 110 ft S. of SW. corner of; 40 ft E. of rd.; in concrete post projecting 0.3 ft.; North Carolina Geodetic Survey standard disk stamped "2-0 TRI BETHEL 30TH ENGRS NC 43" 261.972
THIS MARK IS PUBLISHED; LAT & LONG #ELEV; SEE HOKE Co. INDEX NOT FOUND USGS 1/11/89
- U.E., Bethel Presbyterian Church, 1.1 mi S. of; 150 ft S. and 25 ft E. of crossing of Laurinburg and Southern RR. and rd. to Maxton; in root on E. side of 12-in. hickory tree; copper nail and washer 252.48
- Bethel Presbyterian Church, 1.8 mi S. of; 0.1 mi S. and 30 ft W. of junction of Maxton Road and field rd. E.-W.; at small cemetery; 4 ft E. of powerline pole; in concrete post projecting 0.3 ft.; standard tablet stamped "48 WSM 1949 243" 242.693
CONC. POST FOUND BROKEN OFF
- Reference mark; 55 ft N. of tablet; in root on N. side of 18-in. pine tree; copper nail and washer 242.16

LAURINBURG
Book AV 84

NORTH CAROLINA

NGVD 29
Elevations

W. S. Monk

1949

LINE 8 (Cont'd.)Feet

- U.E., Bethel Presbyterian Church, 2.9 mi S. of; 0.1 mi N. and 60 ft W. of crossroads; in root on SE. side of 12-in. pecan tree; copper nail and washer 241.24
- Bethel Presbyterian Church, 3.9 mi S. of; 0.3 mi N. of Little Raft Creek; 60 ft N. and 70 ft W. of crossroads; 13 ft SE. of 10-in. hickory tree; in concrete post projecting 0.3 ft.; standard tablet stamped "49 WSM 1949 239" *USGS REPORT* NOT FOUND 1/11/89 238.655
- Reference mark; 13 ft NW. of tablet; in root on NE. side of 10-in. hickory tree; copper nail and washer 239.25
- U.E., Bethel Presbyterian Church, 4.2 mi S. of; at wooden bridge over Little Raft Creek; 20 ft S. of creek; 20 ft E. of Maxton Road; in root on N. side of 26-in. gum tree; copper nail and washer 227.00
- U.E., Bethel Presbyterian Church, 5.3 mi S. of; 160 ft S. and 20 ft E. of intersection of Maxton Road and Red Springs Road; in root on E. side of 14-in. mulberry tree; copper nail and washer 238.06
- Bethel Presbyterian Church, 6.0 mi S. of; 0.1 mi S. of small stream; 50 ft N. and 40 ft E. of junction of Maxton Road and field rd. W.; in concrete post projecting 0.3 ft.; standard tablet stamped "50 WSM 1949 236" *POST BROKEN OFF, TABLET REMOVED* DESTROYED 01-11-89 *USGS* 236.013
- Reference mark; 185 ft N. of tablet; in root on W. side of 14-in. gum tree; copper nail and washer 235.14
- U.E., Bethel Presbyterian Church, 7.1 mi S. of; 2.1 mi E. of, thence 0.3 mi N. from Lilly School; 320 ft S. of residence; 30 ft W. of Maxton Road; in root on NE. side of 18-in. pine tree; copper nail and washer 235.74
- Lilly School, 1.8 mi E. of; 12 ft S. and 65 ft W. of intersection of Maxton Road and Antioch Road; in concrete post projecting 0.2 ft.; North Carolina Geodetic Survey standard disk stamped "N.C. 343" *USGS REPORT: NO EVIDENCE OF MARK FOUND. LOCATION OF MARK IS NOW A PLOWED FIELD.* NOT FOUND 234.816
- Reference mark; 95 ft NE. of disk; in root on SE. side of 50-in. oak tree; copper nail and washer 236.61
- U.E., Lilly School, 0.7 mi E. of; 15 ft S. and 300 ft W. of crossroads; in root on NW. side of 32-in. oak tree; copper nail and washer 235.62
- Lilly School, ~~170 ft N. of NW. corner of;~~ 30 ft S. and 185 ft E. of crossroads; 5 ft N. of 18-in. oak tree; in concrete post projecting 0.3 ft.; standard tablet stamped "51 WSM 1949 239" 238.715
GOOD 01-11-89 USGS SEE PAGE 19 FOR NEW DESC. -- SEE HOKE-ROBESON CO. LINE PROJECT V. KVA -- MAR 28, 2001
- Reference mark; 5 ft S. of tablet; in root on E. side of 18-in. oak tree; copper nail and washer 238.24
- U.E., Lilly School, 0.9 mi NW. of; 0.5 mi SE. of Spring Hill Church; 220 ft S. and 20 ft W. of crossroads; 260 ft N. of residence; in root on SE. side of 14-in. oak tree; copper nail and washer 246.33
- U.E., Spring Hill Church, 380 ft NW. of NW. corner; 80 ft E. of small stream; 60 ft S. of Antioch-Wagram Road; in root on NE. side of 18-in. pine tree; copper nail and washer 214.22

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LINE 8 (Cont'd.)feet

- U.E., Spring Hill Church; 0.7 mi W. of; 1.2 mi S., thence 0.7 mi E. of Wagram; 325 ft E. of Crowning Creek; 30 ft S. of Antioch-Wagram Road; 5 ft lower than rd.; in root on N. side of 18-in. pine tree; copper nail and washer 208.84
- Wagram; 1.2 mi S. of post office, thence 0.5 mi E. along dirt rds.; at junction of one lane dirt rd. S. along W. edge of sand pit; 30 ft S. of dirt rd. E.-W.; 30 ft W. of centerline of one lane rd. S.; in NE. corner of cultivated field; in concrete post projecting 0.4 ft above ground; USED standard disk stamped "CE MON 3L 30 TT A 96 31 30TH ENGRS NC 43"
(Reported destroyed, 1949) 220.748
- Wagram; 1.2 mi S. of post office, along dirt rd.; 30 ft W. of center of NE.-SW. rd.; in line with center of dirt rd. E.; 20 ft SE. of oak tree painted "BM D-12"; 10 ft E. of blazed 25-in. oak tree; in concrete post projecting 0.4 ft above ground; USED standard disk stamped "CE MON 30 30 TT A 96 30 30TH ENGRS NC 43" *USGS REPORT NOT FOUND 1/11/89* 223.802
- U.E., copper nail and washer (Described in line 6) 238.51

LINE 9.

W. S. Monk, 1949; Book AV 84

NGVD 29
Elevations

- "N Δ C 343" (NCGS) (Described in line 7) 234.816
- U.E., Lilly School, 2.1 mi E. of; 20 ft S. and 110 ft E. of junction of Antioch Road and Maxton Road; 60 ft N. of NE. corner of barn; in root on S. side of 20-in. oak tree; copper nail and washer 237.25
- Lilly School, 2.8 mi E. of; 1.0 mi SW. of Duffies; 35 ft N. and 0.18 mi E. of junction of Antioch Road and rd. SE.; 40 ft E. of 26-in. cedar tree; in frontyard of residence; in concrete post projecting 0.3 ft.; standard tablet stamped "52 WSM 1949 233" *NOT FOUND. POST FOUND BROKEN OFF BELOW TABLET 01-11-89 USGS* 232.911
- Reference mark; 40 ft W. of tablet; in root on SW. side of 26-in. cedar tree; copper nail and washer 232.58
- U.E., Duffies; 50 ft N. and 0.18 mi W. of crossroads; 130 ft S. of SE. corner of school; in root on S. side of 10-in. oak tree; copper nail and washer 229.09
- U.E., Duffies, 0.8 mi SE. of; 150 ft S. and 35 ft W. of crossroads; in root on NE. side of 24-in. chinaberry tree; copper nail and washer 227.83

LINE 10.

W. S. Monk, 1949; Book AV 84

- U.E., Maxton; 0.6 mi N. of station; 300 ft N. and 15 ft E. of crossroads; 40 ft S. of Atlantic Coast Line Railroad; on S. end of concrete base of warning signal; 1 ft above rd.; chiseled square 201.29

LINE 10 (Cont'd.)

Feet

Maxton; 1.6 mi N. of station; 30 ft E. of Maxton-Wakulla Road; in line with center of rd. NW. NOT FOUND to Wagram; in concrete post projecting 0.3 ft.; standard tablet stamped "57 WSM 1949 193" <i>USGS REPORT. ROAD IMPROVEMENTS MAKE RECOVERY UNLIKELY.</i>	192.514
Reference mark; 70 ft N. of tablet; in root on W. side of 20-in. oak tree; copper nail and washer	190.83
U.E., Maxton; 2.7 mi N. of station; 50 ft W. of Drowning Creek; 50 ft N. of Maxton-Wakulla Road; 30 ft N. of NW. end of bridge; in root on S. side of 14-in. pine tree; copper nail and washer	183.96
U.E., Maxton; 3.0 mi NE. of station; 20 ft N. and 0.1 mi W. of junction of Maxton-Wakulla Road and Wagram Road; in frontyard of residence; in root on NW. side of 16-in. oak tree; copper nail and washer	192.94
Maxton; 3.6 mi NE. of RR. station; 50 ft S. and 40 ft E. of crossroads; in concrete post; NGS standard triangulation station disk stamped " STROM 1949" STROM	213.886
Reference mark No. 1; 80 ft SE. of station; in concrete post; NGS standard reference mark disk stamped " STROM NO 1 1949" STROM	212.833
Reference mark No. 2; 80 ft SW. of station; in concrete post; NGS standard reference mark disk stamped " STROM NO 2 1949" STROM	213.535
U.E., Maxton; 4.7 mi NE. of station; 60 ft S. and 0.27 mi W. of junction of Maxton-Wakulla Road and rd. S.; 25 ft W. of small stream; in frontyard of residence; in root on NW. side of 14-in. chinaberry tree; copper nail and washer	208.10
U.E., Maxton; 5.6 mi NE. of station; 1.9 mi W. of Wakulla; 35 ft S. and 50 ft W. of junction of Maxton-Wakulla Road and rd. N.; in N. side of powerline pole; rail spike	211.09
Wakulla, 1.6 mi W. of; 0.3 mi E. of junction of Maxton-Wakulla Road and rd. N.; 15 ft S. of rd.; at culvert over Gum Creek; in W. end of concrete headwall; standard tablet stamped "58 WSM 1949 202"	201.497
U.E., Wakulla, 0.8 mi W. of; 20 ft N. of Maxton-Wakulla Road; 60 ft SW. of SW. corner of residence; in frontyard; in root on S. side of 16-in. oak tree; copper nail and washer	207.75
U.E., Wakulla, 0.4 mi W. of; 20 ft S. of Maxton-Wakulla Road; in center on concrete headwall of culvert over small stream; chiseled square	202.38
Wakulla; 35 ft N. and 95 ft W. of crossroads; in concrete post; NGS standard triangulation station disk stamped "WAKULLA 1949" (Reported destroyed, 1971)	210.808
Reference mark No. 1; 80 ft NE. of station; NGS standard reference mark disk stamped "WAKULLA NO 1 1949" (Reported not found, 1971)	209.740
Reference mark No. 2; 80 ft SE. of station; NGS standard reference mark disk stamped "WAKULLA NO 2 1949" (Reported not found, 1971)	211.312

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1949

LINE 10 (Cont'd.)Feet

- U.E., Wakulla; 0.2 mi E. of A.C.L. RR.; 10 ft S. and 280 ft W. of junction of Pembroke Road and E.-W. rd.; in root on N. side of 40-in. oak tree; copper nail and washer 210.65
- Azimuth mark; Wakulla, 0.3 mi E. of, thence 0.3 mi S.; 12 ft N. and 15 ft E. of junction of Pembroke-Wakulla Road and driveway to residence; 2 ft N. of white witness post; in concrete post; NGS standard azimuth mark disk stamped "WAKULLA 1949" 207.415
- U.E., Wakulla, 0.3 mi E., thence 1.3 mi S.; 0.1 mi N. and 15 ft E. of junction of Pembroke-Wakulla Road and Red Bank Road; 60 ft SW. of SW. corner of residence; in root on W. side of 14-in. pine tree; copper nail and washer 201.94
- Wakulla, 2.1 mi SE. of, along Pembroke-Wakulla Road; 130 ft S. and 20 ft W. of crossroads; in concrete post projecting 0.3 ft above ground; standard tablet stamped "59 WSM 1949 199" *USGS REPORT NOT FOUND 1/11/89* 199.195
- Reference mark; 90 ft N. of tablet; in root on E. side of 7-in. cedar tree; copper nail and washer 199.62

[Jogs into Raeford quadrangle]

- Wakulla, 3.1 mi SE. of, along Pembroke-Wakulla Road, thence 0.6 mi W. along Daystrom Road; 25 ft N. and 45 ft E. of junction of Daystrom Road and rd. S.; 10 ft S. of SW. corner of tobacco barn; in concrete post projecting 0.3 ft.; standard tablet stamped "60 WSM 1949 196" *USGS REPORT NOT FOUND 1/11/89* 195.835
- Reference mark; 60 ft SE. of tablet; in root on N. side of 16-in. oak tree; copper nail and washer 195.83

LINE 11.NGVD 29
Elevations

- W. S. Monk, 1949; Book AV 84
- U.E., chiseled square (Described in line 6) 257.95
- U.E., Wagram, 2.2 mi NE. of, thence 0.9 mi N.; 3.7 mi S. of Buffalo Springs; 130 ft N. and 50 ft W. of junction of Buffalo Springs Road and woods rd. E. to U. S. Highway 15 A; 2 ft higher than rd.; in frontyard of residence; in root on E. side of 12-in. oak tree; copper nail and washer 265.60
- U.E., Buffalo Springs, 3.0 mi S. of; at crossing of Buffalo Springs Road and E.-W. field rd.; 15 ft W. of Buffalo Springs Road; 50 ft SE. of SE. corner of residence; in frontyard; in root on E. side of 32-in. oak tree; copper nail and washer 262.97
- Buffalo Springs, 2.5 mi S. of; 0.5 mi S. of junction of Buffalo Springs-Wagram Road and rd. NE. to Timberland; 35 ft N. and 25 ft W. of junction of woods rd. W.; 350 ft W. of NW. corner of residence standing on E. side of rd.; 14 ft N. of 8-in. pine tree; in concrete post projecting 0.2 ft.; standard tablet stamped "71 WSM 1949 264" *DESTROYED 1985 DESTROYED* 263.559
- Reference mark; 14 ft S. of tablet; in root on N. side of 8-in. pine tree; copper nail and washer. 263.37

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LINE 11 (Cont'd.)Feet

- U.E., Buffalo Springs, 2.0 mi S. of; 90 ft N. and 20 ft W. of junction of Buffalo Springs-Wagram Road and rd. NE. to Timberland; in root on NE. side of 16-in. hickory tree; copper nail and washer 269.24
- U.E., Buffalo Springs, 1.4 mi S. of; 100 ft N. and 25 ft E. of junction of Buffalo Springs-Wagram Road and field rd. E.; in frontyard of residence; in root on W. side of 22-in. oak tree; copper nail and washer 278.63
- "CORPS OF ENGRS MON 34 STA 34" (USED) (Described in line 1) 332.676
- "TT A 94 34 NC 43" and "CORPS OF ENGRS MON 34 STA 34" (USED) (Described in line 1) 309.470

LINE 12.

W. S. Monk, 1949; Book AV 84

NGVD 29
Elevations

- U.E., Wakulla, 4.6 mi W. of; copper nail and washer 192.94
- U.E., Wakulla, 4.6 mi W. of, along Maxton-Wakulla Road, thence 0.6 mi N. along Wagram Road; 0.14 mi S. and 20 ft W. of junction of Wagram Road and rd. E. to Center; 130 ft NE. of NE. corner of church; in root on NE. side of 30-in. oak tree; copper nail and washer 197.26
- U.E., Wakulla, 4.6 mi W. of, along Maxton-Wakulla Road, thence 1.6 mi N. along Wagram Road; 15 ft N. and 20 ft W. of junction of Wagram Road and field rd. W.; 15 ft SE. of SE. corner of residence; in root on SW. side of 9-in. oak tree; copper nail and washer 201.99
- Wakulla, 4.6 mi W. of, along Maxton-Wakulla Road, thence 2.1 mi N. along Wagram Road; 10 ft N. and 45 ft W. of junction of Wagram Road and driveway to residence; 4 ft E. of 18-in. pecan tree; 4 ft W. of 18-in. pecan tree; in concrete post projecting 0.3 ft.; standard tablet stamped "62 WSM 1949 201" *POST FOUND BROKEN OFF BELOW TABLET. NO EVIDENCE FOUND TO VERIFY POST WAS MARK.* *NOT FOUND* *01-89* *USGS* *1/11/89* 201.058
- Reference mark; 6 ft E. of tablet; in root on E. side of 18-in. pecan tree; copper nail and washer *TEST 201-89* 200.70
- U.E., Wakulla, 4.6 mi W. of, along Maxton-Wakulla Road, thence 2.8 mi N. along Wagram Road; 110 ft N. and 35 ft W. of junction of Wagram Road and driveway W.; in root on E. side of 14-in. pecan tree; copper nail and washer 205.04
- U.E., Wakulla, 4.6 mi W. of, along Maxton-Wakulla Road, thence 3.1 mi N. along Wagram Road; 0.13 mi NW. and 60 ft NE. of junction of Wagram Road and rd. NE. to Antioch; in root on SW. side of 18-in. pine tree; copper nail and washer 199.70
- U.E., Wakulla, 4.6 mi W. of, along Maxton-Wakulla Road, thence 3.7 mi N. along Wagram Road; 6.1 mi SW. of Wagram along Maxton-Wagram Road; 40 ft SW. of SW. corner of wooden bridge over Drowning Creek; 30 ft W. of rd.; in root on W. side of 12-in. pine tree; copper nail and washer 192.86
- Wagram, 5.8 mi SW. of, along Maxton-Wagram Road; 40 ft S. and 55 ft W. of crossroads; 3 ft N. of REA power pole N. 3-54; in concrete post projecting 0.3 ft.; standard tablet stamped "63 WSM 1949 213" *POST LEANING SLIGHTLY* *01-11-89* *USGS* *POOR CONDITION.* 212.669

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34-079-14
W. S. Monk

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LINE 12 (Cont'd.)

Feet

- U.E., Wagram, 5.2 mi SW. of, along Maxton-Wagram Road; 45 ft N. and 140 ft W. of crossroads; in root on S. side of 14-in. twin oak trees; copper nail and washer 219.72
- U.E., Wagram, 4.4 mi SW. of, along Maxton-Wagram Road; 170 ft S. of residence standing on W. side of rd.; 40 ft E. of rd.; in root on SW. side of 36-in. gum tree; copper nail and washer 206.17
- Wagram, 3.5 mi S. of, along Maxton-Wagram Road; 50 ft W. of W. bank of Drowning Creek; 25 ft E. of rd.; 11 ft W. of blazed 44-in. oak tree; standard tablet stamped "64 WSM 1949 206" *DEST 01-89 USES DESTROYED* 206.168
POST BROKEN OFF, TABLET RECOVERED
- Reference mark; 11 ft E. of tablet; in root on SW. side of blazed 44-in. oak tree; copper nail and washer 206.42
- U.E., Wagram, 3.0 mi S. of, along Maxton-Wagram Road; 40 ft W. of rd.; 40 ft S. of SE. corner of residence; in root on SE. side of 60-in. oak tree; copper nail and washer 211.73
- U.E., Wagram, 1.9 mi S. of, along Maxton-Wagram Road; 10 ft N. and 15 ft E. of junction of Maxton-Wagram Road and driveway E.; in root on E. side of 15-in. oak tree; copper nail and washer 218.03
- "CE MON 30 30 TT A 96 30 30TH ENGRS NC 43" (Described in line 7) (USED) 223.802

LINE 13.

NGVD 29
Elevations

W. S. Monk, 1949; Book AV 84

- "TT A 94/16" (Described in line 1) (USED) 280.930
- Buffalo Springs Church, 3.8 mi SW. of; 0.4 mi W. of Oak Hill Church; 100 ft N. and 40 ft E. of crossroads; in concrete post projecting 0.5 ft.; USED standard disk stamped "CE MON 15 3 0 TT A 94/15 30TH ENGRS NC 43" *NF 01-89 USES NOT FOUND 1/11/89* 303.464
- U.E., Oak Hill Church, 1.4 mi SW. of; 110 ft S. and 60 ft W. of crossroads; 2 ft higher than rd.; in root on NE. side of 5-in. pine tree; copper nail and washer 325.44
- Oak Hill Church, 2.5 mi SW. of; 35 ft S. and 30 ft W. of junction of Laurinburg-Oak Hill Road and field rd. W.; 6 ft S. of blazed 8-in. hickory tree; in concrete post projecting 0.2 ft.; standard tablet stamped "65 WSM 1949 334" 334.145
- Reference mark; 6 ft N. of tablet; in root on E. side of blazed 8-in. hickory tree; copper nail and washer 333.87
- U.E., Oak Hill Church, 3.3 mi SW. of; at St. Peter Church; 220 ft N. and 40 ft W. of junction of Laurinburg-Oak Hill Road and Wagram Road; 25 ft E. of NE. corner of residence; in root on E. side of 24-in. mulberry tree; copper nail and washer 303.71
- U.E., St. Peter Church, 0.3 mi SW. of; 460 ft S. of Big Shoe Heel Creek; 30 ft S. and 25 ft W. of junction of Laurinburg Road and rd. NW.; on E. side of 12-in. pine tree; copper nail and washer 298.96
- St. Peter Church, 1.6 mi SW. of; 65 ft N. and 40 ft E. of junction of Laurinburg-Montrose Road and rd. N.; 2.5 ft W. of REA power pole No. 3-197; in concrete post projecting 0.3 ft.; standard tablet stamped "66 WSM 1949 279" *POST FOUND BROKEN OFF BELOW TABLET 01-11-89 USES* 278.756
NOT FOUND 1/11/89

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Book AV 84			W. S. Monk
			1949
<u>LINE 13 (Cont'd.)</u>			<u>feet</u>
Reference mark; 20 ft NW. of tablet; in root on W. side of 10-in. pine tree; copper nail and washer			278.25
U.E., rail spike (Described in line 4)			284.26
	<u>LINE 14.</u>	NGVD 29 Elevations	
W. S. Monk, 1949; Book AV 84			
U.E., copper nail and washer (Described in line 11)			192.86
U.E., Drowning Creek, 0.9 mi SW. of, along Antioch-Laurinburg Road; 5.9 mi NE. of Laurinburg, from junction of U. S. Highways 15 A and 501; 60 ft N. and 250 ft W. of junction of Laurinburg Road and rd. to Laurinburg-Maxton glider base; 3 ft higher than rd.; in root on N. side of 14-in. oak tree; copper nail and washer			217.36
U.E., Laurinburg, 5.2 mi NE. of, along Antioch-Laurinburg Road; 30 ft S. and rd.; 180 ft E. of Big Shoe Heel Creek; in root on NW. side of 15-in. pine tree; copper nail and washer			184.62
Laurinburg, 4.6 mi NE. of, along Antioch-Laurinburg Road; 0.7 mi E. of Jordans Creek; 125 ft N. and 0.15 mi W. of junction of driveway N. to residence and rd.; 4 ft higher than rd.; 1 ft S. of powerline pole; in concrete post projecting 0.5 ft.; standard tablet stamped "67 WSM 1949 215"			214.726
U.E., Laurinburg, 3.9 mi NE. of, along Antioch-Laurinburg Road; 20 ft N. and 2 ft lower than rd.; 110 ft E. of Jordans Creek; in root on S. side of 2 1/4-in. twin gum trees; copper nail and washer			182.76
U.E., Laurinburg, 3.4 mi NE. of, along Antioch-Laurinburg Road; 0.5 mi W. of Jordans Creek; 320 ft N. and 240 ft E. of junction of Laurinburg Road and field rd. S.; in root on SE. side of 30-in. oak tree; copper nail and washer			213.45
Laurinburg, 2.3 mi NE. of, along Antioch-Laurinburg Road; 30 ft S. and 110 ft E. of crossroads; 4 ft E. of powerline pole; on bank 3 ft above rd.; in concrete post projecting 0.5 ft.; standard tablet stamped "68 WSM 1949 225" <i>DISTURBED, LEANING SLIGHTLY 01-89 USAS</i> <i>POOR CONDITION.</i>			224.643
Reference mark; 4 ft W. of tablet; in N. face of powerline pole; rail spike			224.06
U.E., Laurinburg, 1.6 mi NE. of, along Antioch-Laurinburg Road; 70 ft S. of rd.; 150 ft E. of NE. corner of McHairs seed laboratory; in root on NW. side of 14-in. oak tree; copper nail and washer			228.74
U.E., Laurinburg; junction of U. S. Highways 15 A and 501; 0.6 mi NE. of, along Antioch-Laurinburg Road; 20 ft S. and 60 ft W. of junction of Antioch Road and rd. SW. to East Laurinburg; in N. side of powerline pole; rail spike			230.00
U.E., Laurinburg; copper nail and washer			223.66

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Book AV 84

NORTH CAROLINA

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W. S. Monk

1949

LINE 15.

Feet

W. S. Monk, 194 ; Book AV 84

"WAKULLA 1949" (NGS Triangulation station)(Described in line 9) 210.808

U.E., Wakulla, 1.1 mi NE. of, along Red Springs-Wakulla Road; 0.4 mi W. of crossroads; 30 ft N. of rd.; 75 ft SE. of SE. corner of residence; in root on S. side of 36-in. oak tree; copper nail and washer 211.63

[Jogs into Raeford quadrangle]

U.E., Wakulla, 1.5 mi NE. of, along Red Springs-Wakulla Road, thence 1.5 mi N.; 0.5 mi S. of Mount Zion Church; 30 ft E. of rd.; 35 ft SW. of SW. corner of residence; in root on SW. side of 30-in. oak tree; copper nail and washer 220.14

U.E., Mount Zion Church, 70 ft NE. of NE. corner of; 60 ft W. of rd.; in root on SE. side of 40-in. oak tree; copper nail and washer 221.22

Mount Zion Church, 1.1 mi N. of; 30 ft N. and 90 ft E. of crossroads; 4 ft W. of REA power pole No. 1-69; in concrete post projecting 0.7 ft.; standard tablet stamped "70 WSM 1949 227" ⁰¹⁻⁸⁹ ₁₁₅₆₅
(Condition reported poor, 1962) POST FOUND BACKED OFF BELDN TABLET NOT FOUND 227.301

Reference mark; 400 ft N. of tablet; in root on SW. side of 30-in. chinaberry tree; copper nail and washer 227.75

U.E., Mount Zion Church, 2.0 mi N. of; 2.6 mi E., thence 0.4 mi S. of Lilly School; 35 ft W. of rd.; 290 ft S. of SE. corner of fence at substation; in root on W. side of 18-in. oak tree; copper nail and washer 230.80

"52 WSM 1949 233" (Described in line 8) 232.911

LINE 16.

NGVD 29
Elevations

H. L. Zohn, 1971; Book AV 1514

1 6 0.00 "68 WSM 1949 225" (Described in line 13) 224.643

1 6 0.89 U.E., in centerline of County Road 1433 at drive HW.; copper nail and washer, painted "CL 209.6" 209.62

1 7 1.61 U.E., at Laurinburg; in junction of N. Caledonia Road and McGirts Bridge Road; copper nail and washer, painted "CL 228.3" 228.26

1 8 2.10 U.E., Laurinburg; in junction of N. Main Street and McGirts Bridge Road; copper nail and washer, painted "CL 207.5" 207.53

1971

LINE 16 (Cont'd.)

feet

1	9	2.97	Laurinburg; in SE. quadrant of intersection of Cronley and Peden Streets; 32 ft S. and 15 ft E. of centerline of intersection of Cronley and Peden Streets; 45 ft S. of fire hydrant on N. side of Cronley Street; 22 ft S. of centerline of Cronley Street; 28 ft E. of centerline of Peden Street; in concrete post; standard tablet stamped "TT 38 HF 1949 224"	223.935
1	10	3.71	U.E., Laurinburg; in junction of West Boulevard and Park Circle; copper nail and washer, painted "223.0"	222.98
1	11	4.55	U.E., at bridge (County Road 1108) over By-pass U. S. 74; on NE. end of NW. walkway; chiseled square, painted "UE 236.3"	236.34
1	12	5.02	Laurinburg, 2.3 mi SW. of, along blacktop rd.; 2.3 mi NE. of Lytchs Pond (locks on); 71 ft W. and 35 ft S. of intersection of crossroads; 34 ft W. of centerline of forks leading S.; in concrete post projecting 0.5 ft.; standard tablet stamped "4 RLB 1949 219" (Also described in line 2)	219.365

"51 WSM 1949 239" 0.15 mi S. OF SR 1100 & SR 1104 CROSSROADS,
TO ENTRANCE TO LILLYS CHAPEL CEMETARY;
185' E. AND 16' S. OF RD. @ DRIVE E. INTO CEM.
PROJ. 0.8'

NGVD 29
Elevations

***** R E C O V E R Y D E S C R I P T I O N *****

SSN: 0016
Designation: 51 WSM
PID:
Approx. Latitude: 345130N State: NC
Approx. Longitude: 0791907W County: HOKE
Approx. Elevation: Disk From: USGS
Stamping: 51 WSM 1949 239

Surface Mark-
Type: Bench Mark disk
Magnetic code: 0
Setting: SET INTO THE TOP OF A PREFABRICATED CONCRETE POST IMBEDDED IN
Rod depth: Sleeve Depth:

****Mark is suitable for GPS

Recovered in Good condition by - NCGS on 03282001, chief of party WLL.

RECOVERED IN GOOD CONDITION WITH THE FOLLOWING CORRECTIONS AND ADDITIONS.

THE SCHOOL AND THE 18-INCH OAK ARE BOTH GONE.

STATION IS LOCATED ABOUT 0.2 MI (0.3 KM) SOUTH OF LILLY AND 9.8 MI (15.8 KM)
SO(-SOUTHWEST OF RAEFORD.

ALONG SR 1100 (S HILLTOP ROAD) FOR 0.1 MI (0.2 KM) SOUTH FROM SR 1104 (SPRING
HILL ROAD).

MARK IS ABOUT 1-FOOT LOWER THAN SR 1100 AND PROJECTS 10-INCHES ABOVE THE
GROUND. LOCATED APPROXIMATELY 120 FT (36.6 M) EAST-SOUTHEAST OF THE CENTER OF
SR 1100 AT HIBISCUS LANE, 11 FT (3.4 M) SOUTH-SOUTHWEST OF THE CENTER OF A
SAND PATH (RUNNING EAST ALONG THE NORTHERN SIDE OF LILLY CHAPEL CEMETARY) AND
2.3 FT (0.7 M) NORTH-NORTHEAST OF PAULINE L GILL HEADSTONE.

1989 - Recovered by LWA
2001 - " " WLL