

237

NORLINA QUADRANGLE

36-078-21
N3615-W7800/15
237 NORTH CAROLINA

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99
↑

NGVD 29
Elevations

THIRD-ORDER LEVELING
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

35-076-21
NORLINA QUADRANGLE
NORTH CAROLINA
N2515-47000/15
DIAGRAM NJ 17-12
GREENSBORO

Franklin and Warren Counties

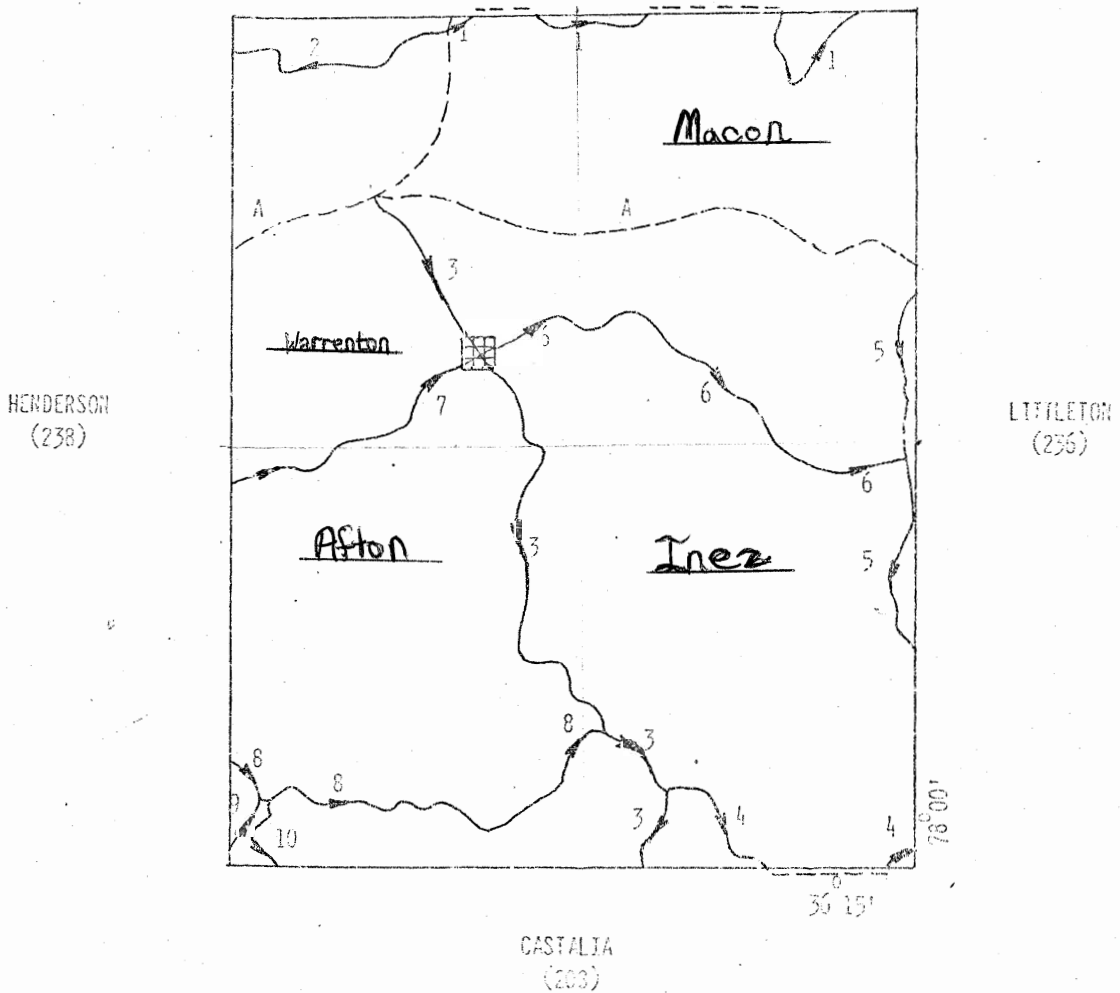
Final adjustment of 1971

Edition of 8/7/75

PR: GK/jyk

NGVD 29
Elevations

SOUTH HILL
(262 NC.-10 VA.)



NGS (USCGS) VERTICAL CONTROL DATA

A. Quadrangle 369782

4
NORLINA
Book AV 386

NORTH CAROLINA

36-078-21
S. K. Sampsell

1954

LINE 2 (Cont'd.)

Feet

| | |
|--|---------|
| Reference mark; about 224 ft W. of crossroads; in root on S. side of 18-in. oak tree; copper nail and washer | 368.85 |
| U.E., Wise, 3.5 mi W. of; 30 ft N. of centerline of rd.; in root on N. side of 22-in. sycamore tree; copper nail and washer | 284.88 |
| Wise, 0.2 mi SE. of post office, along U. S. Highway 1, thence 3.5 mi W. along dirt rd.; 0.2 mi SE. of Cline; 70 ft NE. of center of T-rd. E.; on bank about 3 ft higher than rd.; 25 ft NE. of hwy. stop sign; 11 ft W. of 8-in. pine tree; in concrete post; standard tablet stamped "91 SKS 1954 378" | 377.686 |
| Reference mark, 39 ft SE. of T-junction E.; on top of S. end of concrete drainpipe; chiseled square | 371.30 |

LINE 3.

H. L. Zehn, 1970; Book AV 1574

| | |
|---|---------|
| 1 43 0.00 ^N " 5 1918" (NGS) | 437.138 |
| 1 43 0.49 U.E., Norlina, in centerline of U. S. Highway 158 at junction of Division Street; bottle cap and nail | 400.40 |
| 1 44 0.93 U.E., in junction of U. S. Highway 158 and County Road 1321; bottle cap and nail | 410.16 |
| 1 45 1.32 Norlina, 7.7 mi SE. of junction of U. S. Highways 158 and 1, along Highway 158, thence 0.25 mi SE. along U. S. Highway 401; at 24-ft concrete culvert for Owens Creek; 28 ft W. of centerline of hwy. opposite; in S. end of culvert; standard tablet stamped "77 HLZ 1970" | 364.254 |
| 1 46 2.02 U.E., in junction of U. S. Highway 401 and County Road 1109; bottle cap and nail | 418.31 |
| 1 47 2.40 U.E., in junction of U. S. Highway 401 and drive W.; bottle cap and nail | 424.70 |
| 1 48 2.96 Warrenton, 1.1 mi NW. of courthouse, along U. S. Highway 401; at Blank's Grocery Store; in SE. end of gas pump base; standard tablet stamped "78 HLZ 1970" | 410.697 |

NGVD 29
Elevations

1970

LINE 3 (Cont'd.)

| | | | | <u>Feet</u> |
|-------------|----|-------|---|-------------|
| 1 | 49 | 3.47 | U.E., Warrenton; in junction of U. S. Highway 401 and Crockett Street; bottle cap and nail | 350.94 |
| 1 | 50 | 3.74 | U.E., Warrenton, in junction of N. Main Street and Ridgeway Street; bottle cap and nail | 387.38 |
| 1 | 51 | 4.04 | Warrenton; at E. entrance to courthouse; 10 ft S. of doorway; in concrete coping of brick wall; standard tablet stamped "79 HLZ 1970" | 395.535 |
| 1 | 52 | 4.73 | U.E., in junction of County Roads 1600 and 1601; bottle cap and nail | 370.43 |
| 1 | 53 | 5.39 | Warrenton, 0.2 mi S. of courthouse, along U. S. Highway 401, thence 1.15 mi SE. along County Road 1600; 56 ft NE. of, and about 1 ft higher than junction of rd. and drive E. to boarding home; 0.5 ft W. of witness sign; in concrete post projecting 0.2 ft.; standard tablet stamped "80 HLZ 1970" | 366.733 |
| 1 | 54 | 5.73 | U.E., in junction of County Roads 1600 and 1602; bottle cap and nail | 354.13 |
| 1 | 55 | 6.73 | Warrenton, 0.2 mi S. of courthouse, along U. S. Highway 401, thence 2.6 mi SE. along County Road 1600; 73 ft E. of, and about 2 ft higher than junction of County Roads 1600 and 1606; 0.5 ft W. of witness sign; in concrete post projecting 0.2 ft.; standard tablet stamped "81 HLZ 1970" | 334.146 |
| 1 | 56 | 7.24 | U.E., in centerline of 124-ft wooden bridge over Fishing Creek; bottle cap and nail | 237.29 |
| WL = 225 ft | | | | |
| 1 | 58 | 8.04 | Parktown, 2.3 mi N. of junction of County Roads 1625 and 1600, along Road 1600; 35 ft E. of NE. corner of wooden bridge over Richneck Creek; 1 ft W. of witness sign; in concrete post projecting 0.2 ft.; standard tablet stamped "82 HLZ 1970" | 233.890 |
| 1 | 60 | 9.49 | PANEL: G-8 | 368.76 |
| 1 | 61 | 9.51 | Parktown, 0.8 mi N. of junction of County Roads 1625 and 1600, along Road 1600; 103 ft SE. of, and about 0.5 ft lower than junction of County Roads 1600 and 1609; 1 ft W. of witness sign; in concrete post projecting 0.1 ft.; standard tablet stamped "83 HLZ 1970" | 368.800 |
| 1 | 62 | 10.15 | U.E., in junction of County Roads 1600 and 1610 (Y-rd. junction); bottle cap and nail | 381.72 |
| 1 | 63 | 10.73 | U.E., in junction of County Roads 1625 and 1611 (I-rd. N.); bottle cap and nail | 365.890 |
| 1 | 64 | 11.10 | Inez, 3.4 mi NW. of junction of State Highway 58 and County Road 1640, along county rds.; 130 ft S. of, and about 1.5 ft higher than junction of County Roads 1625 and 1612; 1 ft E. of witness sign; in concrete post projecting 0.2 ft.; standard tablet stamped "84 HLZ 1970" | 358.153 |

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NORLINA
Book AV 1574

NORTH CAROLINA

NGVD 29
Elevations

36-078-21
H. L. Zohn

1970

LINE 3 (Cont'd.)

| | | | | <u>Feet</u> |
|---|----|-------|--|-------------|
| 1 | 65 | 12.10 | U.E., in junction of County Roads 1625 and 1624; bottle cap and nail | 345.051 |
| 1 | 66 | 12.69 | Inez, 1.8 mi NW. of junction of State Highway 58 and County Road 1640, along county rds.; 64 ft S. of, and about 0.5 ft lower than junction of County Roads 1625 and 1620; 1 ft N. of witness sign; in concrete post projecting 0.2 ft.; standard tablet stamped "85 HLZ 1970" | 345.985 |
| 1 | 67 | 13.90 | U.E., in centerline of hwy. at County Road 1625 NW.; bottle cap and nail | 341.96 |
| 1 | 68 | 14.17 | Inez; at Shady Grove Methodist Church; 20 ft SE. of main entrance; in NE. edge of concrete porch; standard tablet stamped "86 HLZ 1970" | 351.898 |
| 1 | 69 | 14.47 | U.E., Inez; in centerline of hwy. at County Road 1640 E.; bottle cap and nail | 370.00 |
| 1 | 70 | 14.95 | Reference mark No. 2; 86.66 ft NE. of disk; 80 ft N. of witness post; 38 ft E. of centerline of hwy.; in concrete post projecting 0.2 ft above ground; NGS standard reference mark disk stamped "INEZ NO 2 1969" | 380.892 |
| 1 | 71 | 14.97 | Inez, 0.6 mi SW. of junction of State Highway 58 and County Road 1640, along Highway 58, thence 0.4 mi SW.; 94 ft NW. of powerline pole No. 8; 38 ft E. of centerline of hwy.; 5 ft N. of witness post; in concrete post projecting 0.2 ft above ground; NGS standard triangulation station disk stamped "INEZ 1969" | 380.613 |
| 1 | 72 | 14.99 | Reference mark No. 1; 91.14 ft W. of disk; 91 ft W. of witness post; 32 ft W. of centerline of hwy.; 4 ft N. of powerline pole; in concrete post projecting 0.2 ft above ground; NGS standard reference mark disk stamped "INEZ NO 1 1969" | 380.043 |
| 1 | 73 | 15.37 | Azimuth mark; 0.4 mi SSW. of disk; 30 ft W. of centerline of hwy.; 3 ft S. of witness post; 2 ft N. of powerline pole No. 13; in concrete post projecting 0.3 ft above ground; NGS standard azimuth mark disk stamped "INEZ 1969" | 375.178 |
| 1 | 74 | 16.07 | PANEL: K-9 | 374.33 |
| 1 | 75 | 16.35 | U.E., in centerline of hwy. at County Road 1628 SE.; bottle cap and nail | 369.77 |

LINE 4.

H. L. Zohn, 1970; Book AV 1574

| | | | | |
|---|---|------|---|---------|
| 3 | 6 | 0.00 | "86 HLZ 1970" (Described in line 3) | 351.898 |
| 3 | 7 | 0.85 | U.E., in junction of County Roads 1640 and 1630 (I-rd. N.); bottle cap and nail (PANEL J-12 = 354.85) | 353.90 |

1970

LINE 4 (Cont'd.)

Feet

| | | | | |
|---|----|------|---|---------|
| 3 | 8 | 1.55 | Inez, 1.3 mi E. and SE. of junction of County Road 1640 and State Highway 58, along Road 1640; 77 ft NNW. of, and about 1.5 ft higher than junction of County Roads 1640 and 1513; 0.5 ft SW. of witness sign; in concrete post projecting 0.1 ft.; standard tablet stamped "93 HLZ 1970" | 344.354 |
| 3 | 9 | 1.93 | U.E., in junction of County Roads 1640 and 1642 NE.; bottle cap and nail | 355.86 |
| 3 | 10 | 2.53 | U.E., in junction of County Roads 1640 and 1629 SW.; bottle cap and nail | 332.00 |
| 3 | 11 | 3.23 | PANEL: K-10 | 293.78 |

Jogs into Castalia quadrangle

| | | | | |
|---|----|------|---|---------|
| 3 | 18 | 6.35 | Bethlehem, 1.0 mi W. of Mt. Beihel Baptist Church, along County Road 1640; 100 ft NNE. of, and about 3 ft lower than junction of County Roads 1640 and 1637; 1 ft NE. of witness sign; in concrete post projecting 0.2 ft.; standard tablet stamped "96 HLZ 1970" | 272.180 |
|---|----|------|---|---------|

Jogs into Littleton quadrangle

LINE 5.

H. L. Zohn, 1970; Book AV 1574

NGVD 29
 Elevations

| | | | | |
|---|----|------|---|---------|
| 3 | 27 | 0.63 | U.E., in centerline of drive NW.; copper nail and washer | 354.03 |
| 3 | 28 | 1.43 | U.E., in centerline of drive W.; copper nail and washer | 335.86 |
| 3 | 29 | 2.09 | Vaughan, 2.0 mi S. of elementary school, along County Road 1510; 100 ft NNE. of, and about 1 ft higher than junction of county rd. and drive W.; in concrete post projecting 0.2 ft.; 0.5 ft W. of witness sign; standard tablet stamped "97 HLZ 1970" | 310.910 |
| 3 | 30 | 2.86 | U.E., in centerline of bridge over small creek; copper nail and washer | 232.30 |
| 3 | 31 | 3.59 | PANEL: E-12 | 336.97 |
| 3 | 32 | 3.87 | Grove Hill, 2.4 mi N. of junction of County Roads 1512 and 1510, along Road 1510; 63 ft NW. of, and about 1 ft lower than junction of County Roads 1509 and 1510; 0.5 ft S. of witness sign; in concrete post projecting 0.1 ft.; standard tablet stamped "98 HLZ 1970" | 336.135 |
| 3 | 33 | 4.67 | U.E., in centerline of wooden bridge over Reedy Pond Creek; copper nail and washer | 219.27 |

WL = 211 ft

1970

LINE 5 (Cont'd.)Feet

| | | | | |
|---|----|------|---|---------|
| 3 | 35 | 6.19 | Grove Hill, 68 ft ENE. of, and about level with junction of County Roads 1512 and 1513; 12 ft E. of well; 0.5 ft W. of witness sign; in concrete post projecting 0.2 ft.; standard tablet stamped "99 HLZ 1970" | 343.649 |
| 3 | 36 | 7.08 | U.E., in centerline of T-rd. E.; bottle cap and nail | 344.61 |
| 3 | 37 | 7.48 | Arcola, 2.5 mi NW. of Methodist Church, along State Highway 43; at M. T. Harris American Gas station; 6 ft E. of E. side of building; 51 ft W. of centerline of rd. opposite; steel pipe in top of concrete post projecting 0.2 ft.; stamped "MOH 18 1943" (30th Engr.) | 343.685 |

LINE 6.

H. L. Zohn, 1970; Book AV 1574

NGVD 29
Elevations

| | | | | |
|-------------|----|------|--|---------|
| 3 | 51 | 0.00 | "79 HLZ 1970" (described in line 3) | 395.535 |
| 3 | 51 | 0.53 | U.E., in centerline of rd. junction SE.; copper nail and washer | 307.25 |
| 3 | 52 | 0.80 | U.E., in centerline of rd. junction N.; copper nail and washer | 360.49 |
| 3 | 54 | 1.70 | Warrenton, 1.3 mi NE. of National Guard Armory, along U. S. Highway 152 business; 64 ft ENE. of, and about 1 ft higher than centerline of crossroads; 0.5 ft SW. of witness sign; in concrete post projecting 0.2 ft.; standard tablet stamped "105 HLZ 1970" | 402.853 |
| 3 | 55 | 2.52 | U.E., in centerline of bridge over Reedy Pond Creek; copper nail and washer | 328.887 |
| WL = 321 ft | | | | |
| 3 | 56 | 3.15 | Embros, 4.0 mi N. and NW. of junction of County Roads 1507 and 1509, along County Roads 1507, 1500 and 1502; 100 ft ENE. of, and about 2.5 ft higher than junction of County Roads 1502 and 1332; 0.5 ft S. of witness sign; in concrete post projecting 0.2 ft.; standard tablet stamped "104 HLZ 1970" | 412.188 |
| 3 | 57 | 3.90 | U.E., in centerline of rd. junction NE.; copper nail and washer | 407.47 |
| 3 | 58 | 4.26 | PANEL: D-8 | 398.32 |
| 3 | 59 | 5.00 | Embros, 2.1 mi NW. of junction of County Roads 1507 and 1509, along County Roads 1507 and 1500; 93 ft ENE. of, and about 1 ft higher than junction of County Roads 1500 and 1502; 0.5 ft W. of witness sign; in concrete post projecting 0.2 ft.; standard tablet stamped "103 HLZ 1970" | 411.616 |

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NORLINA
Book AV 1574

NORTH CAROLINA

NGVD 29
Elevations

36-078-21
H. L. Zohn

1970

| <u>LINE 6 (Cont'd.)</u> | | | | <u>Feet</u> |
|-------------------------|----|-------|--|-------------|
| 3 | 60 | 6.7 | U.E., in centerline of drive SW.; copper nail and washer | 389.64 |
| 3 | 61 | 6.82 | U.E., in centerline of rd. junction NW.; copper nail and washer | 379.68 |
| 3 | 62 | 7.03 | PANEL: E-11 | 387.00 |
| 3 | 63 | 7.05 | Embryo, 68 ft SW. of, and about 1 ft higher than junction of County Roads 1507 and 1509; 0.5 ft N. of witness sign; in concrete post projecting 0.1 ft.; standard tablet stamped "102 HLZ 1970" | 386.762 |
| 3 | 64 | 7.76 | U.E., in centerline of drive N.; copper nail and washer | 372.99 |
| 3 | 65 | 8.56 | Embryo, 1.6 mi E. of junction of County Roads 1509 and 1507, along Road 1509; 71 ft SW. of, and about 1 ft lower than junction of County Roads 1509 and 1511; 1 ft N. of witness sign; in concrete post projecting 0.3 ft.; standard tablet stamped "101 HLZ 1970" | 340.912 |
| 3 | 66 | 9.26 | U.E., in centerline of rd. at drain crossing; copper nail and washer | 242.73 |
| 3 | 68 | 10.08 | "98 HLZ 1970" (Described in line 5) | 336.135 |

LINE 7.

H. L. Zohn, 1970; Book AV 1574

| | | | | |
|---|----|------|--|---------|
| 4 | 22 | 7.43 | U.E., in junction of County Road 1001 and drive S.; bottle cap and nail | 425.59 |
| 4 | 23 | 8.04 | Warrenton, 4.7 mi W. and SW. of Hawkins High School, along County Road 1001; 55 ft SE. of, and about level with junction of County Roads 1001 and 1115; 1 ft N. of witness sign; in concrete post projecting 0.2 ft.; standard tablet stamped "107 HLZ 1970" | 397.375 |
| 4 | 24 | 8.55 | U.E., in junction of County Road 1001 and drive NNE.; bottle cap and nail | 323.87 |
| 4 | 25 | 9.21 | Warrenton, 4.1 mi W. of intersection of U. S. Highway 401 and County Road 1001, along Road 1001 to intersection of Road 1116; 24 ft E. of centerline of Road 1001; 9 ft SSE. of stop sign on S. side of Road 1116; 26 ft NW. of green and yellow warning post No. 23; 75 ft NW. of power pole with transformer and aluminum reference tag; 104 ft WSW. of 10-in. cedar tree with aluminum reference tag; 32 ft S. of S. end of culvert under Road 1001; in top of concrete cylinder -- top of cylinder is 0.2 ft below surface of ground; North Carolina Geodetic Survey standard traverse station disk stamped "KEARNEY 1969" | 396.500 |
| 4 | 26 | 9.91 | U.E., in junction of County Road 1001 and drive S.; bottle cap and nail | 386.74 |

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NORLINA
Book AV 1574

NORTH CAROLINA

36-078-21
H. L. Zohn

1970

LINE 7 (Cont'd.)

Feet

| | | | | |
|-------------|----|-------|---|---------|
| 4 | 27 | 10.38 | Warrenton, 2.3 mi W. and SW. of Hawkins High School, along County Road 1001; 36 ft S. of, and about level with centerline of hwy. opposite; about halfway between two driveways; 1 ft N. of witness sign; in concrete post projecting 0.1 ft.; standard tablet stamped "108 HLZ 1970" | 356.898 |
| 4 | 28 | 11.09 | U.E., in centerline of 122-ft bridge over Fishing Creek; bottle cap and nail | 262.64 |
| WL = 249 ft | | | | |
| 4 | 29 | 11.66 | Warrenton, 0.9 mi W. and SW. of Hawkins High School, along County Road 1001; 44 ft E. of, and about 1 ft higher than junction of county rd. and drive ESE.; 1 ft W. of witness sign; in concrete post projecting 0.2 ft.; standard tablet stamped "109 HLZ 1970" DESTROYED <u>3/88</u> | 369.261 |
| 4 | 30 | 12.21 | U.E., in junction of County Road 1001 and rd. SW. to hwy. department depot; bottle cap and nail | 343.49 |
| 4 | 31 | 12.56 | U.E., Warrenton, in junction of W. Franklin Street and entrance to Hawkins High School; bottle cap and nail | 351.44 |
| 4 | 32 | 13.00 | "79 HLZ 1970" (Described in line 3) | 395.535 |

LINE 8.

NGVD 29
Elevations

H. L. Zohn, 1970; Book AV 1574

| | | | | |
|---|----|------|---|---------|
| 4 | 53 | 6.69 | U.E., in junction of County Roads 1134 and 1137 NE.; bottle cap and nail | 393.42 |
| 4 | 54 | 7.22 | U.E., in junction of County Roads 1134 and 1144 SE.; bottle cap and nail | 413.89 |
| 4 | 55 | 7.55 | Reference mark No. 1; 241 ft SSW. of disk; 32 ft E. of centerline of U. S. Highway 401; 2 ft E. of powerline pole; in concrete post projecting 0.2 ft above ground; NGS standard reference mark disk stamped "SHOCCO NO 1 1969" | 420.466 |
| 4 | 56 | 7.58 | PANEL: J-8 | 422.18 |
| 4 | 57 | 7.61 | Reference mark No. 2; 74 ft NNW. of disk; 89 ft N. of centerline of graveled rd.; 74 ft W. of witness post; 35 ft E. of centerline of U. S. Highway 401; in concrete post projecting 0.3 ft above ground; NGS standard reference mark disk stamped "SHOCCO NO 2 1969" | 422.986 |

1970

LINE 8 (Cont'd.)

Feet

| | | | | |
|-------------|----|-------|---|---------|
| 4 | 58 | 7.63 | Louisburg, 1.4 mi N. of post office, along Main Street to junction of U. S. Highway 401 and State Highway 39, bear left and continue N. 4.2 mi on Highway 401 to where hwy. separate, bear right and continue 7.7 mi N. on Highway 401 to graveled cross road; 84 ft E. of centerline of Highway 401; 50 ft N. of centerline of graveled rd.; 37 ft WSW. of pine tree with triangle blaze on W. side; 5.3 ft S. of witness post; in concrete post projecting 0.2 ft above ground; NGS standard triangulation station disk stamped "SHOCCO 1969" | 423.766 |
| 4 | 59 | 8.36 | U.E., in centerline of crossroads; copper nail and washer | 396.06 |
| 4 | 60 | 9.33 | Licksillet, 3.5 mi W. of junction of County Roads 1620 and 1647, along County Road 1620; 62 ft NE. of, and about 3 ft lower than junction of County Roads 1620 and 1617; in center of 4-ft concrete culvert; standard tablet stamped "114 HLZ 1970" | 361.701 |
| 4 | 61 | 10.11 | U.E., in centerline of drive NE.; copper nail and washer | 345.78 |
| 4 | 62 | 10.66 | U.E., in junction of County Roads 1620 and 1613 NNE.; copper nail and washer | 344.19 |
| 4 | 63 | 10.67 | Licksville, 1.7 mi W. of junction of County Roads 1620 and 1647, along Roads 1620; in front of Jerusalem Baptist Church; 20 ft S. of, and about 1 ft lower than centerline of rd. opposite; in center of 5-ft concrete culvert; standard tablet stamped "115 HLZ 1970" | 347.409 |
| 4 | 64 | 11.05 | U.E., in centerline of woods rd. SW.; bottle cap and nail | 325.19 |
| 4 | 65 | 12.61 | Licksillet, 103 ft SE. of, and about level with junction of County Roads 1620 and 1647; 0.5 ft N. of witness sign; in concrete post projecting 0.3 ft.; standard tablet stamped "116 HLZ 1970" DESTROYED 3/88 | 304.616 |
| 4 | 66 | 13.36 | U.E., in centerline of drive S.; bottle cap and nail | 308.61 |
| 4 | 67 | 14.24 | U.E., in centerline of bridge over Shocco Creek; bottle cap and nail | 222.44 |
| WL = 212 ft | | | | |
| 4 | 68 | 14.45 | PANEL: J-10 | 259.32 |
| 4 | 69 | 14.51 | Licksillet, 1.9 mi NE. of junction of County Roads 1620 and 1647, along Road 1620; 58 ft NE. of, and about 3 ft lower than junction of county rd. and drive ESE.; 0.5 ft W. of witness post; in concrete post projecting 0.2 ft.; standard tablet stamped "117 HLZ 1970" | 268.657 |

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NORLINA

NORTH CAROLINA

35-078-21

H. L. Zohn

Book AV 1574

1970

LINE 8 (Cont'd.)Feet

| | | | | |
|---|----|-------|--|---------|
| 4 | 70 | 15.34 | U.E., in junction of County Roads 1620 and 1621 SW.; bottle cap and nail | 330.71 |
| 4 | 71 | 15.81 | "85 HLZ 1970" (Described in line 3) | 345.985 |

LINE 9.

H. L. Zohn, 1970; Book AV 1574

| | | | | |
|---|----|-------|--|---------|
| 5 | 31 | 12.72 | "SHOCCO NO 1 1969" (Described in line 8) | 420.466 |
|---|----|-------|--|---------|

NGVD 29
ElevationsLINE 10.

Richard L. Meador, 1971; Book AV 1606

| | | | | |
|---|----|------|---|---------|
| 1 | 31 | 0.00 | "SHOCCO 1969" (NGS triangulation station) (Described in line 8) | 423.766 |
| 1 | 31 | 0.74 | Kearney; 2.8 mi N. of, along U. S. Highway 401; at junction of U. S. Highway 401 and County Road 1618; 34 ft NW. and 19 ft SW. of, and about level with centerline of T-rd. SE.; 1 ft N. of E.-W. fence; in concrete post projecting 0.3 ft above ground; standard tablet stamped "18 MEA 1271 419", painted "83 418.7" | 418.721 |

1954

LINE 1.

feet

S. K. Sampsell, 1954; Book AV 386

NGS standard reference mark disk stamped "WISE NO 2 1933"

382.604

[Jogs into South Hill quadrangle]

U.E., Wise, 3.2 mi E. of; 21 ft NE. of drive E. to white house; on top of E. end of concrete drainpipe; chiseled square

306.54

U.E., Wise, 3.9 mi E. of; 69 ft N. of centerline of hwy.; in root on E. side of 18-in. oak tree directly in front of schoolhouse; copper nail and washer

358.57

Oakville, 0.2 mi NE. of crossroad; 125 ft S. of fork in rd.; 25 ft NW. of centerline of rd.; on E. edge of, and 100 ft S. of NE. corner of cultivated field; approximately 0.25 mi from triangulation station in azimuth 281° 04'17"; NGS standard reference mark disk stamped "OAKVILLE NO 1 1933" (Reported destroyed, 1970)

383.804

Reference mark; about 280 ft NE. of tablet; 160 ft NE. of Y-rd. N.; in root on NE. side of 16-in. oak tree; copper nail and washer

384.87

[Jogs into South Hill quadrangle]

Church Crossroad, at Gardners Baptist Church; 11 ft N. and 3 ft E. of front entrance to church; 9 ft SW. of NW. corner of church; in concrete post; standard tablet stamped "97 SKS 1954 353"

353.203

Reference mark; on top of NW. corner of bottom concrete step at front entrance to Gardners Baptist Church; chiseled square

353.03

Church Crossroad, 0.7 mi NE. of; 42 ft NW. of center of drive NW. to frame houses; in root on NE. side of 30-in. oak tree; copper nail and washer

322.65

U.E., about 117 ft NE. and 11 ft NW. of centerline of drives NW. and SE.; on top of NW. end of concrete drainpipe; chiseled square

299.21

U.E., 79 ft W. of centerline of T-junction NW.; on top of NW. end of concrete drainpipe; chiseled square

281.29

LINE 2.

NGVD 29
Elevations

S. K. Sampsell, 1954; Book AV 386

NGS standard reference mark disk stamped "WISE NO 2 1933" (Also in line 1)

382.604

U.E., Wise, 1.1 mi W. of; 34 ft SE. of center of field rd. N.; on top of S. end of concrete drainpipe; chiseled square

350.23

U.E., Wise, 1.6 mi W. of; 13 ft S. of centerline of rd.; on top of S. end of concrete drainpipe; chiseled square

267.78

Wise, 0.2 mi SE. of post office, along U. S. Highway 1, thence 1.8 mi V. along dirt rd.; 40 ft NW. of crossroad intersection of dirt rd. and macadam rd.; 2.3 ft N. of hwy. route signpost; in concrete post; standard tablet stamped "90 SKS 1954 367"

366.875