

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Alexander, Caldwell, Watauga, and Wilkes Counties

final adjustment of 1975

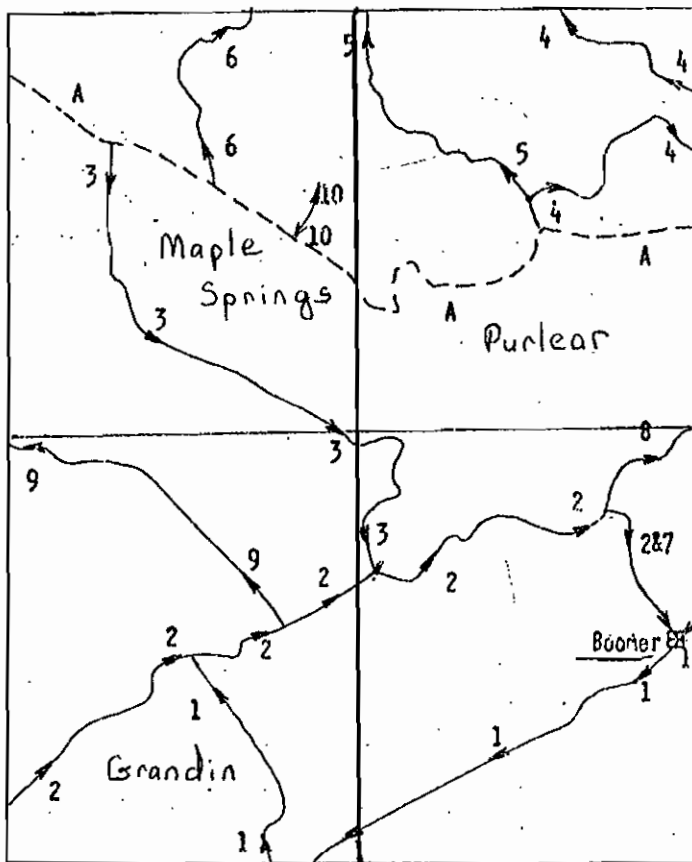
Edition of 8/8/75

PR: WSM/rmc

FURCHES  
(250)

BLOWING ROCK  
(222)

DELLAPLANE  
(220)



36°00'

GRANITE FALLS  
(190)

POS (1929) VERTICAL CONTROL DATA

A. Quadrangle 360812

NGVD 29  
Elevations

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NGVD 29  
Elevations

1950

|                                   |    | <u>LINE 1.</u> | <u>Feet</u>   |          |
|-----------------------------------|----|----------------|---|----------|
| By A. T. Adams, 1950; Book AV 231 |    |                |   |          |
| 1                                 | 9  | 5.12           | U.E., Boomer; 33 ft N. of crossroads; on SW. end of concrete base of gas pumps; chiseled square   | 1229.39  |
| 1                                 | 11 | 6.54           | Boomer, 1.4 mi SW. of, along State Highway 18; 60 ft SW. of junction of State Highway 18 at rd. N.; 33 ft SW. of junction of State Highway 18 at private drive S.; 9 ft NE. of 2 in. mimosa tree; 1 ft S. of milk-shake sign; in concrete post; standard tablet stamped "3 ATA 1950 1144" | 1144.084 |
| 1                                 | 12 | 6.54           | Reference mark; 110 ft SW. of tablet; behind Woodside Dairy Building; on NW. corner of concrete base of gas pump; chiseled square   | 1137.71  |
| 1                                 | 13 | 7.64           | U.E., on N. side of rd.; on W. corner of concrete headwall of culvert; chiseled square  | 1193.82  |
| 1                                 | 15 | 8.69           | Boomer, 3.6 mi SW. of, along State Highway 18; 72 ft S. of junction of State Highway 18 at rd. SW.; 14 ft E. of centerline of dirt rd.; 20 ft NW. of 3 in. white pine tree; 3 ft S. of stop sign; in concrete post; standard tablet stamped "4 ATA 1950 1272"                             | 1272.066 |
| 1                                 | 16 | 8.69           | Reference mark; 630 ft SW. of tablet; on SE. side of, and about 2 ft lower than State Highway 18; on SW. end of concrete headwall of culvert; chiseled square   | 1250.56  |
| 1                                 | 17 | 10.13          | U.E., 19 ft NE. of junction of rd. at rd. N.; on center of concrete headwall of culvert; chiseled square  | 1339.19  |
| 1                                 | 19 | 10.94          | Boomer, 5.8 mi SW. of, along State Highway 13 at Beaver Creek; 46 ft SW. of junction of State Highway 18 at rd. NW.; 18 ft S. of centerline of main rd.; 4 ft SW. of direction signpost; in concrete post; standard tablet stamped "5 ATA 1950 1193"                                      | 1192.748 |
| 1                                 | 19 | 10.94          | Reference mark; 132 ft NW. of tablet; on E. end of concrete base of Amoco signpost; chiseled square   | 1194.48  |
| 1                                 | 21 | 12.23          | U.E., on N. side of, and about 5 ft lower than rd.; on center of concrete headwall of culvert; chiseled square  | 1279.39  |
| 1                                 | 23 | 13.14          | Boomer, 8.0 mi SW. of, along State Highway 18; 48 ft NW. of junction of State Highway 18 at rd. N.; 16 ft W. of centerline of side rd.; 3 ft SW. of stop sign; in concrete post; standard tablet stamped "6 ATA 1950 1379"  | 1378.883 |
| 1                                 | 23 | 13.15          | Reference mark; 30 ft SE. of tablet; on E. end of corrugated iron culvert pipe; painted square  | 1376.65  |
| 1                                 | 25 | 14.42          | U.E., on NW. side of rd.; on center of concrete headwall of culvert; chiseled square  | 1262.89  |

Joins into Granite Falls quadrangle

NGVD 29  
Elevations

LINE 1 (Cont'd)Feet

|            |  |          |
|------------|--|----------|
| 1 29 16.66 | Kings Creek, 1.2 mi N. of, along Grandin Road; 175 ft N. of junction of Grandin Road at rd. NW.; 42 ft SW. of NW. corner of Bethel Methodist Church; 9 ft ESE. of 5 in. pine tree; 9 ft SSW. of 8 in. double oak tree; in concrete post; standard tablet stamped "8 ATA 1948 1-67 FLAG 1346" | 1345.832 |
| 1 29 16.66 | Reference mark; 164 ft S. of tablet; on SW. end of corrugated pipe culvert; painted square   | 1326.72  |
| 1 32 17.77 | U.E., on SE. concrete wingwall of bridge; chiseled square  | 1149.11  |
| 1 35 19.90 | Gradin, about 360 ft N. of junction of rd. at rd. NW.; 20 ft E. of centerline of side rd.; 1 ft E. of, and 10 ft N. of SW. corner of pasture; 15 ft W. of persimmon tree; in concrete post; standard tablet stamped "9 ATA 1950 1102" (Reported destroyed, 1965)                             | 1102.482 |
| 1 35 19.88 | Reference mark; 140 ft N. of tablet; on E. side of rd.; on W. end of large rock; chiseled square   | 1104.10  |
| 1 39 21.85 | Elkville, 2.4 mi W. of, along State Highway 268; 100 ft E. of, and 5 ft lower than junction of State Highway 268 at rd. to Grandin; 8 ft S. of Highway 268 sign; in NW. corner of field; in concrete post; standard tablet stamped "10 ATA 1950 1113" (Not found, 1965)                      | 1113.100 |
| 1 39 21.85 | Reference mark; 90 ft SW. of tablet; on W. side of, and about 6 ft lower than rd.; on top of large rock; chiseled square   | 1110.30  |

LINE 2.

By A. T. Adams, 1950; Book AV 232

|           |  |          |
|-----------|--|----------|
| 1 44 3.01 | Elkville, 5.9 mi SW. of, along State Highway 268; 33 ft SE. of junction of Highway 268 at rd. SE.; 3 ft E. of W. corner fence post of pasture; 8 ft NW. of stop sign; 20 ft SW. of telephone pole No. 6-96; in concrete post; standard tablet stamped "11 ATA 1950 1142"         | 1142.045 |
| 1 44 3.01 | Reference mark; 160 ft N. of tablet; on SE. concrete abutment of bridge; chiseled square   | 1139.56  |
| 1 49 6.45 | "10 ATA 1950 1113" (Described in line 1)   | 1113.100 |
| 1 53 8.87 | Elkville, 0.2 mi W. of new State Highway 268; about 200 ft SW. of junction of old Highway 268 at rd. NW.; 39 ft W. of centerline of old Highway 268; 1 ft S. of SE. corner of cinder block store of Claude Pearson; in concrete post; standard tablet stamped "12 ATA 1950 1097" | 1097.230 |
| 1 54 8.87 | Reference mark; 39 ft N. of tablet; on SE. corner of N. concrete base of gas pumps; chiseled square  | 1097.43  |

NGVD 29  
Elevations

LINE 2 (Cont'd)Feet

|            |  |          |
|------------|--|----------|
| 1 58 11.65 | Ferguson, about 500 ft SE. of junction of new State Highway 268 at rd. N.; about 70 ft S. of centerline of new Highway 268; on projection of centerline of old Highway 268; 13 ft SW. of mimosa tree; 13 ft NE. of mimosa tree; in concrete post; standard tablet stamped "13 ATA 1950 1072" (Not found, 1965) | 1072.049 |
| 1 58 11.65 | Reference mark; 75 ft W. of tablet; on SW. corner of concrete base of gas pump; chiseled square  | 1071.36  |
| 1 60 12.67 | U.E., about 180 ft SE. of centerline of rd.; on S. corner of second step from bottom leading to church; chiseled square  | 1157.62  |
| 1 62 13.82 | Ferguson, 2.1 mi NE. of, along State Highway 268; about 200 ft W. of junction of State Highway 268 at rd. SW.; 2 ft SW. of NW. corner of brick Amoco Service Station; in concrete post; standard tablet stamped "14 ATA 1950 1143"   | 1142.658 |
| 1 66 16.01 | "15 ATA 1950 1243" (Destroyed, 1967)   | 1243.224 |
| 1 66 16.01 | Reference mark; 120 ft NE. of tablet; in root on SE. side of 18 in. white pine tree; copper nail and washer  | 1243.78  |
| 1 70 18.16 | Ferguson, 6.5 mi NE. of; 90 ft W. of junction of State Highway 268 at rd. SE. to Boomer; 45 ft NW. of center of wooden bridge; 9 ft W. of 3/4 in. water oak; in concrete post; standard tablet stamped "16 ATA 1950 999" (Not found, 1965)   | 998.599  |
| 1 70 18.16 | Reference mark; 80 ft E. of tablet; on E. concrete wingwall of bridge; chiseled square   | 999.02   |
| 1 74 20.27 | Boomer, 1.5 mi NW. of, along rd. to State Highway 268; 45 ft W. of crossroads; 5 ft NE. of bob-wire fence; 6 ft N. of 6 in. oak tree; in concrete post; standard tablet stamped "17 ATA 1950 1168"   | 1168.417 |
| 1 73 20.27 | Reference mark; 45 ft SW. of tablet; in root on E. side of 18 in. double oak tree; copper nail and washer  | 1165.61  |
| 1 76 21.81 | U.E., chiseled square (Described in line 1)  | 1229.39  |

LINE 3.NGVD 29  
Elevations

By A. I. Adams, 1950; Book AV 232

|          |  |          |
|----------|--|----------|
| 3 1 0.00 | "W 90 1935" (RGS)  | 2358.155 |
| 3 2 1.08 | U.E., about 150 ft SE. of junction of Y-rds.; on E. end of center of concrete pier of wooden bridge; chiseled square   | 2112.91  |
| 3 4 2.23 | Mt. Zion, 4.5 mi NW. of, along rd. to U. S. Highway 421; 50 ft N. of junction of rd. at rd. W.; 95 ft N. of center of wooden bridge across creek; 45 ft W. of, and 4 ft higher than junction of rd. at private drive W.; 20 ft SE. of SE. corner of barn; in concrete post; standard tablet stamped "74 ATA 1950 2004" (Not found, 1965) | 2004.508 |

LINE 3 (Cont'd)Feet

|   |    |       |   |                |
|---|----|-------|---|----------------|
| 3 | 4  | 2.23  | Reference mark; about 130 ft N. of tablet; on NE. side of, and about 4 ft higher than rd.; on top of cube-shaped boulder; chiseled square   | 2006.37        |
| 3 | 7  | 3.48  | U.E., on SW. end of center concrete pier of wooden bridge; chiseled square  | 1792.85        |
| 3 | 8  | 4.05  | Mt. Zion, 2.6 mi NW. of, along rd. to U. S. Highway 421; at horse-shoe curve; 21 ft NE. of junction of rd. at old woods rd. E.; 8 ft S. of 8 in. oak tree; 6 ft N. of centerline of old rd.; in concrete post; standard tablet stamped "75 ATA 1950 1175"<br><i>Topo Map Value = 1775</i> | 77<br>1175.419 |
| 3 | 8  | 4.05  | Reference mark No. 1; 70 ft W. of tablet; on SW. side of rd.; about 3 ft above ground; in saddle of 18 in. oak tree; copper nail and washer   | 1780.69        |
| 3 | 8  | 4.05  | Reference mark No. 2; 25 ft SW. of tablet; on S. side of rd.; on S. end of concrete pipe culvert; chiseled square   | 1773.53        |
| 3 | 14 | 6.69  | Mt. Zion Post Office, about 400 ft NW. of; 52 ft SW. of junction of rd. W.; 20 ft W. of 2 1/2 in. walnut tree; 2 ft E. of telephone pole; in concrete post; standard tablet stamped "76 ATA 1950 1342" (Not found, 1965)  | 1342.405       |
| 3 | 14 | 6.69  | Reference mark; 111 ft NW. of tablet; 11 ft N. of center of bridge; on top of large rock in center of creek; chiseled square  | 1336.86        |
| 3 | 16 | 7.73  | U.E., on SW. corner of bottom step of W. steps of Mt. Zion Baptist Church; chiseled square  | 1370.93        |
| 3 | 18 | 8.74  | Mt. Zion Post Office, 2.4 mi SE. of, along rd. to Hendrix; 9 ft SE. of NE. corner of Hendrix Grammer School; in concrete post; standard tablet stamped "77 ATA 1950 1246" (Reported destroyed, 1966)  | 1248.501       |
| 3 | 18 | 8.74  | Reference mark; 48 ft NE. of tablet; in saddle between double-ash tree; copper nail and washer  | 1246.04        |
| 3 | 20 | 10.04 | U.E., on NE. side of rd.; on NW. end of bottom concrete step of steps leading to house; chiseled square   | 1215.50        |
| 3 | 21 | 10.35 | Mt. Zion Post Office, 3.7 mi SE. of, along rd. to Ferguson; 38 ft N. of junction of rd. NW.; 1 ft NE. of S. corner fence post of field; in concrete post; standard tablet stamped "78 ATA 1950 1197"  | 1197.436       |
| 3 | 21 | 10.35 | Reference mark; 4 ft SE. of tablet; on NE. end of corrugated iron pipe culvert; chiseled cross  | 1197.24        |
| 3 | 26 | 13.69 | Ferguson, 4.0 mi N. of, along rd. to Mt. Zion; 7.0 mi SE. of Mt. Zion Post Office, along rd. to Ferguson; 63 ft E. of junction of rd. NW.; 9 ft SE. of NE. corner of store; 2 ft E. of telephone pole; in concrete post; standard tablet stamped "79 ATA 1950 1330"                       | 1330.205       |

LINE 3 (Cont'd)

|   |    |       | <u>Feet</u>   |          |
|---|----|-------|---|----------|
| 3 | 26 | 13.69 | Reference mark; 40 ft NW. of tablet; on W. end of concrete base of gas pumps; chiseled square   | 1330.25  |
| 3 | 30 | 15.50 | Ferguson, 2.0 mi N. of, along rd. to U. S. Highway 421; 85 ft W. of junction of rd. NW.; in E. corner of field; 2 ft W. of rd. sign; in concrete post; standard tablet stamped "80 ATA 1950 1113" | 1113.283 |
| 3 | 30 | 15.50 | Reference mark; 80 ft E. of tablet; on NE. end of corrugated iron pipe culvert; chiseled cross  | 1112.39  |
| 3 | 34 | 17.65 | Reference mark; chiseled square (Described in line 2)   | 1071.36  |

LINE 4.

By A. T. Adams, 1950; Book 232

|   |    |      |   |          |
|---|----|------|---|----------|
| 4 | 1  | 0.00 | "F 90 1935" (NGS)   | 1235.978 |
| 4 | 2  | 1.24 | U.E., 20 ft E. of junction of rd. at rd. NE.; on E. end of concrete headwall of culvert; chiseled square  | 1274.73  |
| 4 | 78 | 0.00 | "E 90 RESET 1951 (NGS)  | 1213.686 |
| 4 | 5  | 2.89 | Parsonville, 3.5 mi SE. of, along rd. to U. S. Highway 421; 48 ft S. of junction of rd. at rd. SE. to New Hope Baptist Church; 3 ft S. of rd. sign; in concrete post; standard tablet stamped "33 ATA 1950 1262"  | 1261.694 |
| 4 | 6  | 2.89 | Reference mark; 115 ft SE. of tablet; in root on NW. side of 20 in. apple tree; copper nail and washer  | 1265.91  |
| 4 | 9  | 4.85 | Purlear, 42 ft W. of SW. corner of, and in line with S. building line of Purlear Post Office; 60 ft N. of crossroads; 4 ft N. of telephone pole; in concrete post; standard tablet stamped "34 ATA 1950 1361"   | 1361.527 |
| 4 | 10 | 4.85 | Reference mark; 180 ft NE. of tablet; 36 ft E. of centerline of rd.; in cemetery; on NW. corner of granite base of Huffman-Hayes Monument; unmarked   | 1370.19  |
| 4 | 14 | 7.66 | Purlear, 2.8 mi NW. of, along rd. to State Highway 16; 3.2 mi N. of Millers Creek School, along Highway 16, thence 0.8 mi SW. along dirt rd.; 130 ft E. of Y-rds.; 12 ft S. of centerline of N. branch; 18 ft N. of centerline of S. branch; 42 ft W. of 6 in. pine tree; in concrete post; standard tablet stamped "35 ATA 1950 1315" (Reported destroyed, 1965) | 1314.665 |
| 4 | 14 | 7.66 | Reference mark; 125 ft NE. of tablet; on SE. end of concrete pipe culvert; chiseled square  | 1310.91  |
| 4 | 16 | 8.51 | U.E., 21 ft E. of junction of State Highway 16 at rd. NW.; on N. end of concrete head-wall of culvert; chiseled square  | 1330.53  |

[bgs into Dellaplane quadrangle]

NGVD 29  
Elevations

LINE 4 (Cont'd)Feet

|   |    |       |   |          |
|---|----|-------|---|----------|
| 4 | 21 | 11.13 | Millers Creek School, 5.8 mi NW. of, along State Highway 16; in NW. wingwall of bridge No. 2 over Middle Fork Creek; standard tablet stamped "37 ATA 1950 1209" | 1208.751 |
| 4 | 21 | 11.13 | Reference mark; 30 ft SE. of tablet; on SW. end of SE. wheelguard at bridge; chiseled square  | 1209.47  |
| 4 | 23 | 12.53 | U.E., on E. side of rd.; on center of concrete headwall of culvert; chiseled square   | 1257.70  |

LINE 5.

By A. T. Adams, 1950; Book AV 232

|   |   |      |   |          |
|---|---|------|---|----------|
| 5 | 1 | 0.00 | "33 ATA 1950 1262" (Described in line 4)  | 1261.694 |
| 5 | 4 | 2.35 | Parsonville, 1.3 mi SE. of, along U. S. Highway 421; 75 ft W. of junction of rd. NW.; 6 ft NE. of mailbox; in concrete post; standard tablet stamped "46 ATA 1950 1310"                         | 1310.007 |
| 5 | 4 | 2.37 | Reference mark; 78 ft E. of tablet; on N. side of rd.; on N. end of corrugated iron pipe culvert; chiseled cross  | 1307.05  |
| 5 | 6 | 3.32 | U.E., on N. end of E. concrete abutment of bridge; chiseled square  | 1345.44  |
| 5 | 7 | 3.69 | Parsonville, 45 ft E. of junction of Y-rds.; 2 ft SE. of S. corner of store owned by G. C. Parsons; 8 ft NE. of 6 in. mimosa tree; in concrete post; standard tablet stamped "47 ATA 1950 1373" | 1372.932 |
| 5 | 7 | 3.69 | Reference mark; 9 ft W. of tablet; on W. side of concrete base of gas pump; chiseled square   | 1373.33  |
| 5 | 9 | 4.57 | U.E., about 300 ft NW. of junction of rd. at rd. W.; on NE. side of rd.; on N. end of concrete pipe culvert; chiseled square  | 1458.990 |

LINE 6.

By A. T. Adams, 1950; Book AV 232

|   |    |      |  |          |
|---|----|------|--|----------|
| 8 | 1  | 0.00 | "K 90 1935" (NGS)  | 1395.260 |
| 8 | 2  | 0.76 | "120 1934" (USDA)  | 1474.690 |
| 8 | 73 | 0.09 | North Wilkesboro (Reddies River Bridge ); 18.9 mi W. of, along U. S. Highway 421; about 2.0 mi W. of Maple Springs School; 30 ft SW. of centerline of hwy.; 10 ft SE. of centerline of small gully; 3 ft NE. of power pole; in concrete post; standard tablet stamped "T1 4 IWC 1950 1402" | 1402.120 |
| 8 | 75 | 1.39 | U.E., at center of cut trough rock; on N. side of rd.; on center of concrete head-wall of culvert; chiseled square   | 1325.21  |



LINE 6 (Cont'd)Feet

|   |    |      |   |          |
|---|----|------|---|----------|
| 8 | 77 | 2.27 | "J 90 1935" (NGS)   | 1281.087 |
| 8 | 7  | 2.55 | Idlewild, 10.6 mi S. of, along rd. to U. S. Highway 421; 1.0 mi N. of junction of Highway 421 and rd. N.; 28 ft WNW. of center of wooden bridge; 20 ft W. of creek at bottom of 5 ft bank; 24 ft NW. of centerline of rd.; in concrete post; standard tablet stamped "85 ATA 1950 1623" (Not found, 1965) | 1622.960 |
| 8 | 7  | 2.55 | Reference mark; 35 ft NE. of tablet; at E. edge of, and about 3 ft higher than creek; on SW. corner of rock ledge; chiseled square  | 1620.66  |
| 8 | 13 | 5.53 | Idlewild, 7.6 mi S. of, along rd. to U. S. Highway 421; 5 ft NE. of gate to yard of residence of Mrs. Lee J. Church; 15 ft N. of centerline of rd.; 1 ft S. of wire fence; in concrete post; standard tablet stamped "86 ATA 1950 2090"   | 2089.636 |
| 8 | 13 | 5.53 | Reference mark; 6 ft SE. of tablet; 7 ft N. of centerline of rd.; on rock projecting about 6 in. above ground; chiseled square  | 2089.91  |
| 8 | 15 | 6.42 | U.E., 150 ft SW. of rd. N.; on SE. side of rd.; on SE. end of concrete pipe culvert; chiseled square  | 2281.42  |

LINE 7.

By J. L. Hubbard, 1963; Book AV 956

|   |   |      |  |          |
|---|---|------|--|----------|
| 1 | 5 | 0.00 | "17 ATA 1950 1163" (Described in line 2)   | 1168.417 |
| 1 | 8 | 1.14 | U.E., 15 ft NE. of, and 3 ft higher than centerline of rd.; on third step of retaining wall of yard; chiseled square | 1233.75  |
| 1 | 9 | 1.55 | U.E., chiseled square (Described in line 1)  | 1229.39  |

LINE 8.

By J. L. Hubbard, 1963; Book AV 956

|   |    |      |   |          |
|---|----|------|---|----------|
| 3 | 5  | 0.00 | "17 ATA 1950 1163" (Described in line 2)  | 1168.417 |
| 3 | 5  | 0.18 | U.E., 20 ft NE. of, and 1 ft lower than centerline of rd.; on small rock outcrop; chiseled square   | 1199.90  |
| 3 | 9  | 1.38 | U.E., at State Highway 268 and County Road 1114; 30 ft S. of, and about level with centerline of rd.; on N. end of concrete median; chiseled square   | 1083.36  |
| 3 | 10 | 1.76 | Wilkesboro Post Office, 7.8 mi SW. of, along State Highway 268; 750 ft W. of I-rd. N.; 25 ft S. of, and 1 ft lower than centerline of rd.; in SE. end of concrete headwall of culvert; standard tablet stamped "1 J.H. 1963 1102" | 1101.891 |

NGVD 29  
Elevations

LINE 8 (Cont'd)

|      |      |   | <u>Feet</u> |
|------|------|---|-------------|
| 3 36 | 1.76 | Reference mark; 90 ft NW. of tablet; 35 ft N. of, and 9 ft lower than rd.; on concrete headwall of culvert; chiseled square | 1093.98     |
| 3 11 | 2.26 | U.E., 23 ft N. of, and 2 ft lower than centerline of rd.; on E. end of concrete culvert at T-rd. N.; chiseled square        | 1094.86     |

LINE 9.

By J. L. Hubbard, 1963; Book AV 956

|      |      |  |          |
|------|------|--|----------|
| 3 39 | 0.00 | "12 ATA 1950 1097" (Described in line 2)   | 1097.230 |
| 3 41 | 1.16 | U.E., 165 ft E. of, and 2 ft lower than centerline of rd.; on 42 in. concrete pipe culvert; chiseled square  | 1129.84  |
| 3 44 | 1.72 | Elkville, 1.7 mi NW. of, along County Road 1162; 28 ft NW. of NE. corner of house; 4 ft NW. of electric pole; 33 ft S. of, and level with rd.; in concrete post projecting about 4 in.; standard tablet stamped "5 J.H. 1963 1164" | 1164.509 |
| 3 43 | 1.71 | Reference mark; 33 ft SE. of tablet; 12 ft E. of NE. corner of house; 67 ft S. of centerline of rd.; on rock step at small ledge in yard; chiseled square  | 1159.39  |
| 3 46 | 2.36 | U. E., 11 ft E. of, and 1 ft lower than centerline of rd.; on 16 in. concrete pipe culvert; chiseled square  | 1165.98  |
| 3 49 | 3.77 | Elkville, 3.8 mi NW. of, along County Road 1162; 25 ft from edge of Elk Creek; 40 ft SW. of centerline of County Road 1162; in rock outcrop; standard tablet stamped "6 J.H. 1963 RESET 1964"                                      | 1178.550 |
| 3 50 | 3.77 | Reference mark; 31 ft NW. of tablet; 5 ft W. of electric pole; 15 ft SW. of centerline of rd.; on rock outcrop; chiseled square  | 1180.35  |
| 3 53 | 5.25 | U.E., 20 ft N. of, and 1 ft lower than centerline of rd.; on small boulder at drain crossing; chiseled square  | 1214.721 |
| 3 54 | 5.78 | Elkville, 5.8 mi NW. of, along County Road 1162; 100 ft SE. of rd. at drive SW.; 25 ft SW. of, and 5 ft lower than centerline of rd.; on large boulder; standard tablet stamped "7 J.H. 1963 1220"                                 | 1219.810 |
| 3 55 | 5.78 | Reference mark; 95 ft NW. of tablet; 25 ft NE. of drive SW.; 15 ft NE. of, and 1 ft lower than centerline of rd.; on 16 in. concrete pipe culvert; chiseled square   | 1223.67  |
| 3 57 | 6.87 | U.E., 33 ft SW. of, and 2 ft lower than centerline of rd.; on large rock; chiseled square  | 1258.38  |
| 3 60 | 7.51 | U.E., 28 ft N. of, and 3 ft lower than centerline of rd.; 157 ft SE. of SE. corner of house; on large rock; chiseled square  | 1270.66  |

NORTH CAROLINA  
COMER 15' QUADRANGLE

Reset of "6 JLH 1963"

*page 10*

Elkville, 3.8 mi NW. of, along County Road 1162; 25 ft from edge  
of Elk Creek; 40 ft SW. of centerline of County Road 1162;  
in rock outcrop; standard tablet stamped "6 ~~JLH~~ RESET 1964"  
JLH

No TT position established.

Elevation: 1178.439 ft

As reset by Martin E. Zimmer  
USC&GS, 8/17/64

NGVD 29  
Elevations

LINE 9 (Cont'd)Feet

|      |      |  |          |
|------|------|--|----------|
| 3 61 | 7.90 | Elkville, 7.9 mi NW. of, along County Road 1162; 99 ft NE. of junction of County Road 1166; 156 ft SW. of SW. corner of small house; 43 ft N. of, and 8 ft higher than centerline of rd.; in concrete post projecting 6 in.; standard tablet stamped "8 JLN 1963 1295" | 1294.930 |
| 3 62 | 7.90 | Reference mark; 53 ft SW. of tablet; 17 ft N. of centerline of rd.; on concrete culvert at drive NW.; chiseled square  | 1285.57  |
| 3 65 | 8.89 | U.E., 18 ft NE. of, and 1 ft higher than centerline of rd.; on rock outcrop; chiseled square   | 1312.88  |
| 3 67 | 9.49 | Elkville, 7.9 mi NW. of, along County Road 1162 to junction of County Road 1166, thence 1.6 mi N.; 16 ft W. of, and 4 ft higher than centerline of rd.; in rock outcrop at high bank bordering Elk Creek; standard tablet stamped "9 JLN 1963 1386"                    | 1385.938 |
| 3 68 | 9.49 | Reference mark; 16 ft N. of tablet; 14 ft W. of centerline of rd.; on rock outcrop; chiseled square  | 1381.58  |

LINE 10.

By J. L. Hubbard, 1963; Book AV 956

|      |      |   |          |
|------|------|---|----------|
| 1 65 | 0.00 | "K 90 1935" (NGS) (Also in line 6)  | 1395.260 |
| 1 66 | 0.49 | North Wilkesboro, 15.0 mi W. of; on South Prong Lewis Fork Creek; 30 ft S. of centerline of rd.; on center of concrete headwall of culvert; chiseled square; Gaging Station Reference Mark No 1 | 1412.35  |
| 1 67 | 0.54 | North Wilkesboro, 15.0 mi W. of; on South Prong Lewis Fork Creek; 30 ft N. of centerline of rd.; on center of headwall of concrete culvert; chiseled square; Gaging Station Reference Mark No 2 | 1412.45  |

NGVD 29  
Elevations