

26

THIRD-ORDER LEVELING  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

34-078-12  
ATKINSON QUADRANGLE  
26 NORTH CAROLINA  
N3430-W7800/15  
DIAGRAM NI 17-6  
FLORENCE

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Duplin, Pender and Sampson Counties,  
North Carolina

Adjustments of 1980 & 1981

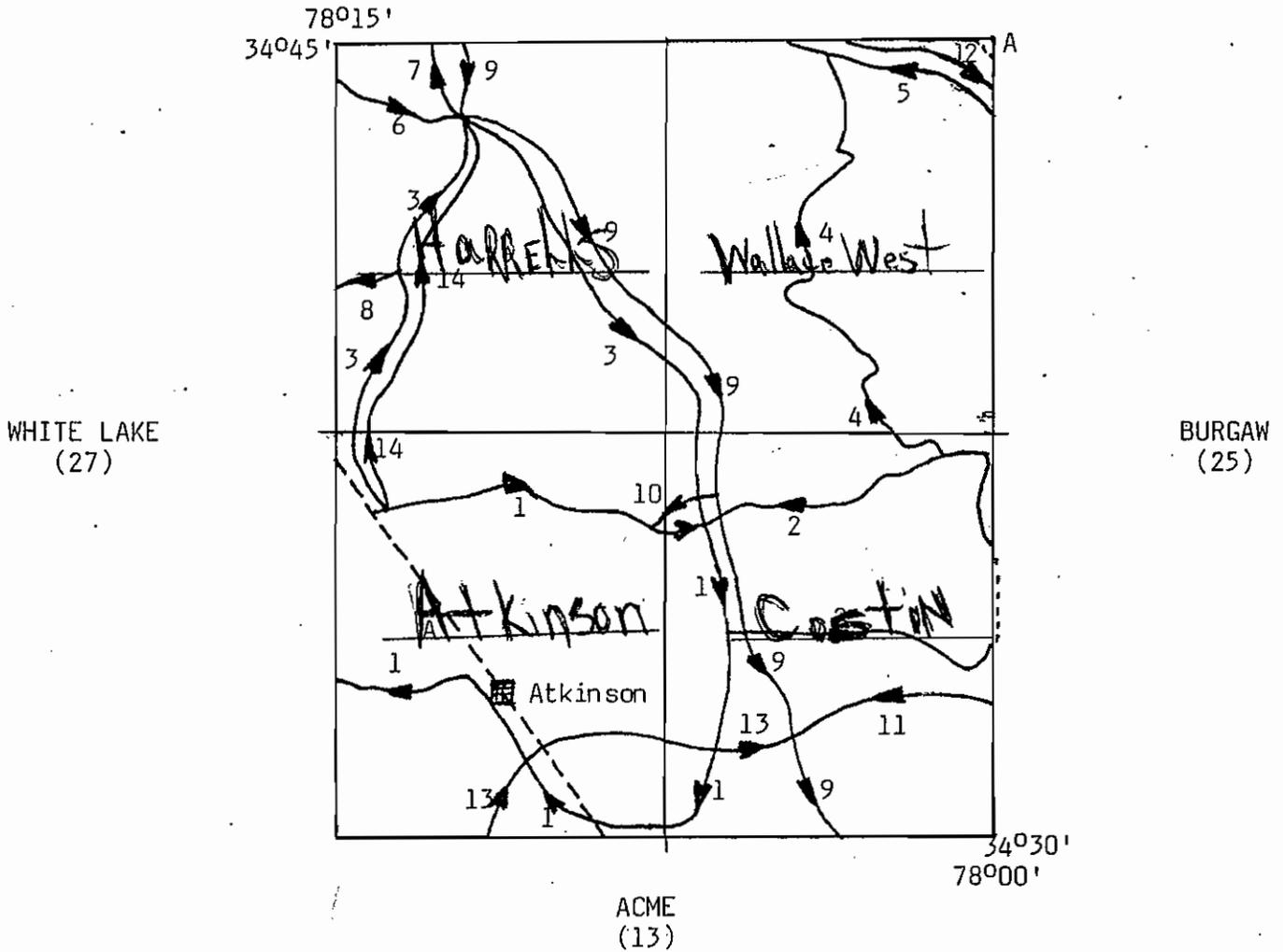
Edition of 1/27/82

PR: CRV/lac

*In complete  
because of Incomplete  
Maps*

ROSE HILL  
(41)

NGVD 29  
Elevations



IGS (USC&GS) VERTICAL CONTROL DATA

A. Quadrangle 340781

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LINE 1.

By J. J. Spahr, 1951; Book AV 274

Ivanhoe, about 0.8 mi N. of RR. station; opposite middle of first curve of Atlantic Coast Line Railroad; at intersection of tangents to northeast rail; about 450 ft N. of track; in middle of old trail through woods; about 30 ft W. of wire fence; in concrete post; NGS standard triangulation station disk stamped "IVANHOE 1918"  
ELEV 29.491 feet

Ivanhoe, 0.6 mi SE. of Atlantic Coast Line Railroad station; 5 ft SE. of northeast corner of Ivanhoe Baptist Church; in concrete post; 3 in. above ground; standard tablet stamped "165 JJS 1951 RESET 1954"  
33.606 feet

Reference mark, 18 ft W. of tablet; on east end of first step to church; chiseled square  
33.60 feet

Ivanhoe Baptist Church, 1.6 mi E. of; 33 ft E. of Pender-Sampson County line; 27 ft N. of center of rd.; in concrete post; standard tablet stamped "166 JJS 1951 75"  
(Not found, 1955) 74.817 feet

Reference mark, 65 ft NE. of tablet; on south end of concrete pipe culvert; chiseled square  
73.78 feet

Ivanhoe Baptist Church, 3.5 mi E. of; 4.3 mi W. of intersection with U.S. Highway 421; 31 ft NW. of, and 1 ft lower than center of jct. with rd. northeast; 24 ft N. of center of east-west paved rd.; in concrete post; standard tablet stamped "167 JJS 1951 73" (Destroyed, 1955)  
72.904 feet

Reference mark, 12 ft E. of tablet; on west end of north concrete pipe culvert; chiseled square  
72.51 feet

Ivanhoe Baptist Church, 5.7 mi E. of; 2.2 mi W. of intersection of U.S. Highway 421; 34 ft ENE. and 32 ft ESE. of, and 0.17 ft higher than jct. of State Highways 1209 and 1211; in concrete post; standard tablet stamped "168 JJS 1951 RESET 1967"  
(Tied, 1980) 67.894 feet

U.E., Costin, 1.8 mi N. of, along U.S. Highway 421; 7.9 mi E. of Ivanhoe Baptist Church; 130 ft S. of tablet; on corner of concrete base to Gulf sign; chiseled square  
64.49 feet

Costin, 1.1 mi N. of Piney Wood Crossroad, along U.S. Highway 421; 250 ft S. of bridge over West Branch of Moores Creek; 70 ft SW. of; and level with jct. of rd. southwest; 36 ft W. of center of highway; in concrete post; standard tablet stamped "170 JJS 1951 46" (Destroyed, 1955)  
46.150 feet

Reference mark, 250 ft N. of tablet; on south end of east concrete guard rail of concrete bridge over Moores Creek; chiseled square  
46.15 feet

LINE 1 (Cont'd)

Piney Wood Crossroad, 2.8 mi S. of; 1.7 mi N. of Yamcrow; 4.1 mi E. of Atkinson, along State Highway 53; 80 ft SW. of, and level with intersection with State Highway 53; 31 ft S. of center of highway; in concrete post; standard tablet stamped "172 JJS 1951 51" ELEV 51.099 feet

Reference mark, 107 ft NE. of tablet; on north corner of L-shaped concrete headwall of culvert; chiseled square 51.84 feet

Atkinson, 4.4 mi ESE. of RR. station; 1.7 mi S. of cross-intersection with State Highway 53; at Yamcrow Crossroads; 60 ft NE. of center of cross-intersection with north-south paved rd.; 30 ft E. of centerline of north-south rd.; in concrete post 4 in. above ground; standard tablet stamped "173 JS 1951 RESET 1954" 49.441 feet

Atkinson, 2.2 mi SE. of railroad station, along dirt rd. on east side of Atlantic Coast Line Railroad; 0.2 mi E. of intersection of dirt rds.; 15 ft. NE. of center of rd.; 8 ft SW. of southeast corner of barn; 12 ft SE. of southwest corner of barn; 22 ft NE. of 36-in. oak tree; 80 ft NE. of northeast corner of farm house; in concrete post projecting 0.4 ft above ground; U.S.C.E. capped iron pipe stamped "C of E MON 6-30 NC-1/3 TT-A-125/CP 1" (Destroyed, 1955) 63.137 feet

Atkinson, 2.3 mi SE., along dirt rd. on east side of Atlantic Coast Line Railroad; on north side of rd.; 35 ft NNE. of 14-in pine tree; 40 ft NNW. of 12-in. blazed pine tree; 20 ft S. of 10-in. blazed pine tree; in concrete post projecting 0.5 ft above ground; U.S.C.E. capped iron pipe stamped "C of E MON 5-30 NC-1/3 TT-A-125/CP 1" (Destroyed, 1954) 60.551 feet

Atkinson, at village of; 1.5 ft E. of southeast corner of A.C.L. RR. station; in concrete post 3 in. above ground; standard tablet stamped "174 JJS 1951 RESET 1954" 63.343 feet

Reference mark, 70 ft SE. of tablet; on northwest corner of concrete sidewalk in front of Mutual Store; chiseled square 62.567 feet

Atkinson, along SR 1201, 2.25 mi NW of NC 53 inter. at Atkinson, to station in plowed field, 1 ft. below surface and 37.9 ft. W of RR Spike in C/L of SR 1201, 105.1 ft. SE of RR Spike in C/L of road and RR crossing, 107.4 ft. S of telephone pedestal 46. "175 JJS 1951 69" 68.777 feet

Atkinson, 4.7 mi NW. of A.C.L. RR. station, along Atkinson-Ivanhoe Road; 1.2 mi E. of bridge over Black River; 43 ft SW. of, and level with center of Y-jct. with woods rd. southeast; at east edge of woods; 31 ft. S. of paved rd.; in concrete post; standard tablet stamped "176 JJS 1951 98" 97.444 feet

LINE 2.

By J. J. Spahr, 1951; Book AV 274

Wards Corner, 2.3 mi NNW. of, along U.S. Highway 421; 0.4 mi S. of Piney Wood Crossroad; 44 ft W. of, and 1 ft lower than Y-jct. with rd. southwest; 21 ft NW. of center of dirt rd.; in concrete post; standard tablet stamped "171 JJS 1951 59"  
(Destroyed, 1955) ELEV 58.678 feet

Piney Wood Crossroad, 2.0 mi E. of; 3.3 mi W. of Rhyne Crossroads; 64 ft E. of, and 25 ft N. of T-jct. with private drive north to house; 29 ft SE. of electric pole; in concrete post; standard tablet stamped "177 JJS 1951 55" 55.232 feet

Rhyne Crossroads, 1.7 mi W. of; 0.4 mi E. of bridge over Long Creek; 26 ft NE. of, and level with center of rd. northwest; 10 ft SSE. of 1-ft oak tree; in concrete post; standard tablet stamped "178 JJS 1951 56" 55.286 feet

Rhyne Crossroads, 45 ft E. of, and 1 ft higher than center of crossroad; 30 ft SE. of center of northeast-southwest rd.; 85 ft SW. of 3-ft oak tree; in concrete post; standard tablet stamped "179 JJS 1951 53" 53.162 feet

(Jogs into Burgaw quadrangle)

Watha, 2.4 mi Sw. of post office; 5.2 mi N. of Rhyne Crossroads; 70 ft W. of, and 3 ft higher than center of Y-jct. with rd. northwest; 33 ft SW. of center of northwest-southeast rd.; 5 ft E. of electric pole; in concrete post; standard tablet stamped "181 JJS 1951 56" 55.729 feet

Watha, 3.9 mi WSW. of post office; 55 ft W. of center of intersection with Burgaw-Penderlea Road and east-west rd.; 45 ft SW. of center of north-south rd.; 10 ft S. of electric pole; in concrete post; standard tablet stamped "182 JJS 1951 64" 63.768 feet

Reference mark, 100 ft E. of tablet; on south corner of L-shaped concrete headwall of culvert; chiseled square 62.58 feet

Watha, 5.0 mi SW. of; 3.4 mi E. of intersection with U.S. Highway 421; 500 ft NE. of bridge over Long Creek; 30 ft E. of, and 1 ft higher than Y-jct. with rd. southeast; 25 ft SE. of center of east-west rd.; in concrete post; standard tablet stamped "183 JJS 1951 55" 54.458 feet

Watha, 9.0 mi SW. of; 1.8 mi N. of Costin; about 150 ft NW. of Leo Eakins General Store; 55 ft W of, and 3 ft higher than intersection with east-west rd.; 40 ft SW. of center of U.S. Highway 421; 4 ft E. of pole 279; in concrete post; standard tablet stamped "169 JJS 1951 66" (Not found, 1980) 66.219 feet

LINE 3.

By J. J. Spahr, 1951; Book AV 274

Ivanhoe, 1.4 mi N. of A.C.L. RR. crossing; 45 ft S. of center of Y-jct. with rd. southeast; 27 ft E. of center of north-south paved rd.; 30 ft S. of pole 648; in concrete post; standard tablet stamped "212 JJS 1951 40" ELEV 39.548 feet

Reference mark, 15 ft N. of tablet; on south end of concrete pipe culvert; chiseled square 37.810 feet

Harrells, 4.2 mi SSW. of; 3.7 mi S. along SR. 1007 from intersection with NC 41 to "T" intersection with SR. 1100 at bridge over Wild Cat Creek, thence 0.9 mi SE. and south along SR. 1100 to SR. 1106 east; 4 ft N. of centerline projection of SR. 1106; 26.5 ft WNW. of centerline of "T" intersection; 5.5 ft NNE. of wooden rd. sign post; 42.0 ft NNE. of telephone pedestal; 32.0 ft SSW. of brace post #13165 with reference tag; 32.5 ft SE. of 16-inch pine tree with reference tag; set in top of concrete post 12 inches above ground; standard tablet stamped "213 JJS 1951 RESET 1980" 79.894 feet

Harrells Store, 2.9 mi S. of highway intersection; 81 ft N. of center of Y-jct. with rd. northwest; 30 ft W. of, and level with center of north-south rd.; 65 ft NW. of pole 866; in concrete post; standard tablet stamped "214 JJS 1951 92" 92.471 feet

Harrells, 35 ft N.; 23 ft E., and 0.6 ft higher than centerline of jct. with T-rd. southwest; 14 ft S. of southwest corner of Harrells Rescue Squad and Fire Dept. bldg.; 6 ft E. of power pole; 3.0 ft SE. of telephone jct. box; 0.8 ft E. of concrete block wall; set in top of concrete post projecting 0.7 ft above ground; standard tablet stamped "215 JJS 1951 88" 87.624 feet

Reference mark, 50 ft NW. of tablet; in southeast end of concrete curbing in front of service station; chiseled square 86.745 feet

Harrells Store, 2.0 mi SE., along U.S. Highway 421; 90 ft S. of; and level with center of T-jct. with rd. east; 27 ft W. of center of highway; 7 ft N. of telephone pole; in concrete post; standard tablet stamped "216 JJS 1951 75" (Not found, 1980) ~~DESTROYED~~ 75.260 feet

Harrells Store, 3.8 mi SE. of, along U.S. Highway 421; at Newtons Crossroads; 85 ft S. of, and level with intersection of east-west rd.; 38 ft W. of center of U.S. Highway 421; 4 ft W. of electric pole; in concrete post; standard tablet stamped "217 JJS 1951 76" (Not found, 1980) 75.622 feet

Reference mark, 280 ft N. of tablet; on south end of concrete gas pump base; in front of J. C. Johnsons store; chiseled square 75.55 feet

Newtons Crossroads, 2.1 mi SE. of, along U.S. Highway 421; 105 ft S. of; and level with center of Y-jct. with rd. southwest; 39 ft SW. of center of highway; 5 ft NE. of telephone pole; in concrete post; standard tablet stamped "218 JJS 1951 79" (Not found, 1980) ~~DESTROYED~~ 78.494 feet

Reference mark, 130 ft NW. of tablet; in northeast base of telephone pole; spike 81.200 feet

LINE 3 (Cont'd)

Newtons Crossroads, 4.9 mi SE. of, along U.S. Highway 421; 5.3 mi N. of Piney Wood Crossroad; 67 ft SW. of center of T-jct. with paved rd. east; 36 ft W. of, and 4 ft higher than center of highway; 4 ft SW. of telephone pole; in concrete post; standard tablet stamped "219 JJS 1951 61" (Not found, 1980) ELEV 61.051 feet

Reference mark, about 600 ft S. of tablet; on north end of east concrete guard rail of bridge; chiseled square 56.13 feet

"169 JJS 1951 66" (Described in line 2) 66.219 feet

LINE 4.

By J. J. Spahr, 1951; Book AV 274

"182 JJS 1951 64" (Described in line 2) 63.768 feet

Watha, 3.9 mi SW., thence 1.9 mi NW. of; 40 ft NW. and 1 ft higher than T-jct. with Power Road northeast; 19 ft W. of center of northwest-southeast crossroad; 3 ft N. of 1-ft pine tree; in concrete post; standard tablet stamped "220 JJS 1951 69" 68.262 feet

Reference mark, 10 ft S. of tablet; on west end of concrete pipe culvert; chiseled square 65.31 feet

Watha, 3.9 mi SW., thence 4.2 mi NW. of; 5.1 mi SW. of Willard; 50 ft W. of, and level with center of intersection with Pender and Raccoon Roads; 27 ft NW. of center of Pender Road; 22 ft S. of corner fencepost; in concrete post; standard tablet stamped "221 JJS 1951 66" 66.095 feet

Willard, 5.1 mi SW., thence 2.0 mi NW. of; 3.2 mi NE. of T-jct. with U.S. Highway 421; 38 ft NW. of T-jct. with east-west rd.; 25 ft N. of center of east-west rd; 10 ft E. of 1-ft pine tree; 10 ft W. of center of drainage ditch; in concrete post; standard tablet stamped "222 JJS 1951 62" 61.708 feet

Willard, 5.9 mi WNW., thence 2.4 mi S. of; 3.1 mi S. of Doctors Creek; 55 ft NW. of, and level with center of T-jct. with rd. west; 28 ft W. of center of north-south rd.; 10 ft W. of 3-ft oak tree; in concrete post; standard tablet stamped "223 JJS 1951 70" 69.141 feet

Willard, 5.9 mi WNW. of; 6.0 mi E. of Newtons Crossroads; 2.0 mi S. of State Highway 41; 50 ft N. of, and level with center of Y-jct. with rd. northeast; 18 ft W. of center of north-south rd.; 8 ft N. of traffic sign; in concrete post; standard tablet stamped "224 JJS 1951 RESET 1965" 69.505 feet

Wallace, 4.0 mi W. of, along State Highway 41; 9.6 mi E. of Harrells Store; 65 ft SE., and level with center of T-jct. with rd. south; 27 ft S. of center of highway; 3 ft N. of electric pole 66; in concrete post; standard tablet stamped "225 JJS 1951 54" 53.432 feet

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ElevationsLINE 5.

By J. J. Spahr, 1951; Book AV 274

Wallace, 1.3 mi N. of jct. of U.S. Highway 117 and State Highway 41; 1.4 mi S. of crossroad at Teacheys; 130 ft S., and level with intersection with northwest-southeast rd.; 40 ft W. of center of highway; 15 ft NE. of telephone pole; in concrete post; standard tablet stamped "266 JJS 1951 64" ELEV 64.715 feet

Wallace, 0.4 mi W. of jct. of U.S. Highway 117 and State Highway 41; 45 ft SE. of cornerstone of Wallace Baptist Church; at southeast corner of churchyard; 25 ft N. of center of State Highway 41; in concrete post; standard tablet stamped "267 JJS 1951 57" 57.742 feet

Reference mark, 40 ft W. of tablet; on east end of step at entrance to church; chiseled square 57.73 feet

Wallace, 1.7 mi W. of Wallace Baptist Church, along State Highway 41; 192 ft NW. and level with jct. of rd. northwest; 40 ft E. of southeast corner of Ward Bond Grocery; 30 ft W. of center of rd. north; 3 ft W. of telephone pole; in concrete post; standard tablet stamped "268 JJS 1951 62" 62.475 feet

Reference mark, 190 ft S. of tablet; on west end of low concrete retaining wall; chiseled square 62.11

"225 JJS 1951 54" (Described in line 4) 53.432 feet

LINE 6.

By J. J. Spahr, 1951; Book AV 274

Harrells Store, 1.3 mi WNW. of hwy. intersection; 4.3 mi ESE. of Black River Bridge at Clear Run; 45 ft SE. of and 3 ft higher than center of Y-jct. with rd. north; 25 ft S. of center of main rd.; 3 ft E. of guy pole; in concrete post; standard tablet stamped "~~216 JJS 1951 93~~" 92.199 feet

"215 JJS 1951 88" (Described in line 3) 87.624 feet

LINE 7.

By J. J. Spahr, 1951; Book AV 274

"215 JJS 1951 88" (Described in line 3) 87.624 feet

LINE 8.

By J. J. Spahr, 1951; Book AV 274

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

NGVD 29  
ElevationsLINE 9.

By Richard L. Meador, 1980; Book AV 1748

1 25 18.00

Harrells, 1.3 mi NE. along Highway 421 from jct. with State Highway 411 and 41; 0.1 mi E. on County Road 1948; 31 ft S. of center of County Road 1948; 8.5 ft W. of center of field rd.; 1.3 ft E. of metal witness post; projecting 4 inches; standard NGS reference mark tablet stamped "HALL NO 5 1933 1969" ELEV 89.199 feet

1 26 18.05

Harrells, 1.3 mi NE. on Highway 421 from jct. of U.S. Highway 421 and State Highways 411 and 41; 0.1 mi E. on County Road 1948 to station on right; 3 ft N. of north edge of cultivated field; 1 ft S. of south edge of cemetery; projecting 4 inches; standard NGS reference mark tablet stamped "HALL NO 4 1933 1969" 88.989 feet

1 27 18.08

Harrells, 1.3 mi NE. on Highway 421 from jct. of U.S. Highway 421 and State Highways 411 and 41; 0.1 mi E. on County Road 1948 to station on right; 106.5 ft S. of center of County Road 1948; 4.8 ft S. of metal witness post; projecting 4 inches; standard NGS station mark stamped "HALL 1933" 89.818 feet

1 28 19.25

"215 JJS 1951 88" (Described in line 3) 87.624 feet

1 29 19.59

Harrells, 0.4 mi ESE. from center of; 0.25 mi NW. along NC 411 and NC 41 from intersection with U.S. 421; 38.9 ft NNE. of centerline of NC 41; 18.5 ft ESE. of telephone pole #11 with aluminum reference tag; 169.2 ft NW. of center of northeast headwall of culvert under NC 41; set in top of concrete cylinder flush with ground; standard NCGS brass traverse disk stamped "WOODMAN 1973" 74.977 feet

1 30 20.07

Harrells, 0.8 mi SE. from center of; 0.20 mi S. along U.S. 421 from intersection with NC 411 and NC 41 on right shoulder; 1.20 mi N. of intersection with SR. 1115; 18.8 ft WSW. of centerline of U.S. 421; 131.9 ft N. of power pole #34145 with aluminum reference tag; 128.4 ft SE. of telephone pole #21 1/2 with aluminum reference tag; 42.4 ft NNE. of north end of 18 inch culvert; set in top of concrete cylinder 6 inches below ground; standard NCGS brass traverse disk stamped "HOOVER 1973" 82.197 feet

1 31 20.81

Harrells, 1.4 mi SE. of; 0.9 mi SE. along U.S. 421 from intersection with NC 41 and NC 411 on left bank in southwest corner of yard; 0.4 mi NW. of intersection with SR. 1115 east; 53.4 ft NE. of centerline of U.S. 421; 23.1 ft SE. of centerline of southern most driveway; 11.2 ft SE. of center of water meter box; 20.2 ft ENE. of south end of culvert under south driveway; set in top of concrete cylinder flush with ground; standard NCGS brass traverse disk stamped "SHIP 1973" 72.224 feet

LINE 9 (Cont'd)

1 32 21.09

Harrells, 1.8 mi SE. of; 1.2 mi SE. along U.S. 421 from intersection of NC 41 and NC 411 on left at fence corner; 0.1 mi N. of intersection with SR. 1115 east; 175 ft S. of old 1 1/2 story house; 52.4 ft NE. of centerline of U.S. 421; 3.3 ft NNW. of corner fence post with aluminum reference tag; 6.9 ft W. of fence post east of corner with aluminum reference tag; 88.1 ft SSW. of power pole and lamp post #34167 with aluminum reference tag; 81.0 ft SE. of east end of L-shaped headwall; set in top of concrete cylinder flush with ground; standard NCGS brass traverse disk stamped "STEAM 1973" ELEV 75.700 feet

1 33 21.94

Harrells, 2.5 mi SE. of; 2.05 mi SE. along U.S. 421 from intersection with NC 41 and NC 411 on right shoulder near driveway west; 0.5 mi N. of intersection with SR. 1114; 1.0 mi N. of Newtons crossroads; 24.0 ft WSW. of centerline of U.S. 421; 17.5 ft NNE. of north end of culvert under driveway; 25.6 ft NNW. of centerline of drive; 170.5 ft SE. of telephone pedestal with aluminum reference tag; set in top of concrete cylinder 6 inches below ground; standard NCGS brass traverse disk stamped "BLAND 1973" 73.672 feet

1 34 22.60

Harrells, 3.2 mi SE. of; 2.7 mi SE. along U.S. 421 from intersection with NC 41 and NC 411 on left shoulder; 0.1 mi N. of Roseville Baptist Church; 0.45 mi N. of intersection with SR. 1108 west and SR. 1001 east (Newton crossroads); 20.9 ft ENE. of centerline of U.S. 421; 65.4 ft NNW. of centerline of drive to green shingle house; 50.7 ft NW. of north end of 18 inch culvert under drive; 3.3 ft WSW. of 4" X 4" sign post with aluminum reference tag; 90.5 ft NW. of power pole #34214 with aluminum reference tag; set in top of concrete cylinder 7 inches below ground; standard NCGS brass traverse disk stamped "ROSEVILLE 1973" 75.334 feet

1 35 23.35

Harrells, 3.8 mi SE. of; 0.25 mi S. along U.S. 421 from intersection with SR. 1001 and SR. 1108 (Newtons crossroads); 0.4 mi NE. of intersection with Sampson-Pender County Line; 200 ft S. of intersection with SR. 1160; 49.9 ft WSW. of centerline of U.S. 421; 210.5 ft S. of intersection of centerline of U.S. 421 and SR. 1160; 89.8 ft NNW. of center of field drain ditch on west side U.S. 421; 2.9 ft SE. of power pole #17848 with aluminum reference tag; 4.5 ft SE. of top of right-of-way marker; set in top of concrete cylinder 4 inches above ground; standard NCGS brass traverse disk stamped "LOOP 1973" 75.066 feet

1 36 23.93

Harrells, 4.4 mi SE. of; 0.15 mi SE. along U.S. 421 from intersection with the Sampson-Pender County line; 1.25 mi NW. of intersection with SR. 1211 west; in triangle formed by ditches and field; 41.7 ft SW. of centerline of U.S. 421; 3.8 ft ESE. of 4X4 sign post (easternmost) with aluminum reference tag; 8.2 ft ENE. of 4X4 sign post (westernmost) with aluminum reference tag; 143.4 ft NW. of north end of headwall on west side of U.S. 421; 8.7 ft SE. of center of drain ditch; set in top of concrete cylinder 5 inches above ground; standard NCGS brass traverse disk stamped "SOIL 1973" 75.190 feet

NGVD 29  
ElevationsLINE 9 (Cont'd)

1 37 24.64

Harrells, 5.1 mi SE. of; 0.85 mi SE. along U.S. 421 from intersection with Pender-Sampson County line; 0.55 mi NW. of intersection with SR. 1211 in banked curve; 21.0 ft NE. of centerline of U.S. 421; 28.2 ft NNW. of centerline of drive to green shingle home; 102.7 ft S. of power pole #11524; 22.2 ft WNW of north end of 20 inch culvert under drive; 51.7 ft SSW. of right-of-way marker; set in top of concrete cylinder 6 inches below ground; standard NCGS brass traverse disk stamped "HIGH 1973"

ELEV 81.846 feet

1 38 25.27

Penderlea, 5.1 mi W. of; 1.45 mi SE. on U.S. 421 from intersection with Pender-Sampson County line; 0.05 mi SE. of intersection with SR. 1211; 23.5 ft SW. of centerline of U.S. 421; 95.4 ft NW. of centerline of drive to brick house; 17.0 ft NW. of southwest projection of driveway northeast; 54.6 ft ESE. of billboard sign (east leg with metal base); set in top of concrete cylinder 7 inches below ground; standard NCGS brass traverse disk stamped "PEP 1973"

79.506 feet

1 39 26.26

Penderlea, 4.2 mi W. of; 2.45 mi SE. along U.S. 421 from intersection with Pender-Sampson county line 0.35 mi NW. of intersection with SR. 1212; on projection of centerline of ditch between white house and brick house; 21.3 ft NE. of centerline of U.S. 421; 82.3 ft NW. of centerline of drive to brick home; 73.2 ft NW. of north end of 18 inch culvert under drive; 96.8 ft S. of guy wire to power pole #11492; 132.4 ft E. of telephone pole with pedestal and aluminum reference tag; 134.8 ft WSW. of northwest corner of brick house; set in top of concrete cylinder 6 inches below ground; standard NCGS brass traverse disk stamped "STAR 1973"

69.832 feet

1 40 26.75

Penderlea, 3.9 mi W. of; 2.95 mi SE. on U.S. 421 from intersection with Pender-Sampson County line; 0.15 mi NW. of intersection with SR. 1300 and Moores Creek; 29.3 ft NE. of centerline of U.S. 421; 10.3 ft NW. of centerline of drive; 79.7 ft W. of northwest corner of mobile home; 5.8 ft SSW. of north end of 24 inch culvert under drive; 139.0 ft NW. of 4X4 sign post with aluminum reference tag; set in top of concrete cylinder 6 inches below ground; standard NCGS brass traverse disk stamped "CREEK 1973"

61.792 feet

1 41 27.14

Penderlea, 3.8 mi WSW. of; 3.35 mi SE. along U.S. 421 from intersection with Pender-Sampson County line; 0.25 mi SE. of intersection with SR. 1300 and Moores Creek, and on projection of north edge of driveway to brick home; 28.7 ft SW. of centerline of U.S. 421; 8.4 ft NW. of centerline of field rd.; 6.6 ft E. of north end of 16 inch culvert under field rd.; 85.4 ft ESE. of 8 inch gum with aluminum reference tag; 62.9 ft E. of 3 inch gum with aluminum reference tag; set in top of concrete cylinder 6 inches below ground; standard NCGS brass traverse disk stamped "PETE 1973"

58.744 feet

NGVD 29  
ElevationsLINE 9 (Cont'd)

1 42 27.31

Penderlea, 3.7 mi WSW. of; 0.6 mi NNW. along U.S. 421 from intersection with SR. 1321, on right by power pole; 0.4 mi SE. of intersection with SR. 1300 and Moores Creek; 54.5 ft ENE. of centerline of U.S. 421; 2.6 ft ENE. of power pole #18162 and under power line running southwest with aluminum reference tag; 203.1 ft SE. of south end of headwall on east side of U.S. 421; 131.7 ft S. of 12 inch gum with aluminum reference tag; set in top of concrete cylinder 2 inches above ground; standard NCGS brass traverse disk stamped "DON 1973" ELEV 63.134 feet

1 43 27.72

Penderlea, 3.7 mi WSW. of; 0.2 mi N. along U.S. 421 from intersection with SR. 1321, on left shoulder by an entrance to old farm house; 0.8 mi SSE. of intersection with SR. 1300 and Moores Creek; 25.6 ft W. of centerline of U.S. 421; 14.0 ft N. of centerline of old driveway west; 43.1 ft SE. of southeast corner of old frame shack with aluminum reference tag; 102.5 ft WNW. of north end of culvert under driveway to small (30' X 30') house; 81.1 ft SW. of south end of culvert under driveway to green shingle house; set in top of concrete cylinder 3 inches below ground; standard NCGS brass traverse disk stamped "TIE 1973" 67.910 feet

1 44 28.00

Penderlea, 3.8 mi WSW. of; 0.05 mi S. along U.S. 421 from intersection with SR. 1321, on left and just off lawn at southwest corner of yard; 1.3 mi N. of intersection with SR. 1217 west; 0.4 mi N. of Micro Wave Tower; 55.5 ft E. of centerline of U.S. 421; 35.0 ft W. of power pole #15815 with aluminum reference tag; 16.2 ft WNW. of base of guy wire on power pole #15815; 94.7 ft SW. of 14 inch gum; set in top of concrete cylinder flush with ground; standard NCGS brass traverse disk stamped "WILL 1973" 57.076 feet

1 45 28.50

Penderlea, 4.1 mi SW. of; 0.6 mi S. of U.S. 421 from intersection with SR. 1321, on left by right-of-way marker; 0.15 mi S. of Micro Wave Tower; 47.4 ft E. of centerline of U.S. 421; 29.7 ft SSW. of centerline of drive; 22.8 ft SSE. of 18 inch culvert under drive; 84.8 ft SW. of southwest corner of porch to white house; 3.7 ft SW. of top of right-of-way marker; set in top of concrete cylinder flush with ground; standard NCGS brass traverse disk stamped "TOWER 1973" 65.040 feet

1 46 29.15

Penderlea, 4.6 mi SW. of; 1.2 mi S. along U.S. 421 from intersection with SR. 1321; 0.15 mi N. of intersection with SR. 1217 west; 21.6 ft W. of centerline of U.S. 421; 155.7 ft NNE. of power pole #11409 with aluminum reference tag; 113.8 ft S. of south-west end of 18 inch culvert under U.S. 421; set in top of concrete cylinder 6 inches below ground; standard NCGS brass traverse disk stamped "IVAN 1973" 64.348 feet

LINE 9 (Cont'd)

1 47 29.86

Penderlea, 5.1 mi SW. of; 1.9 mi S. along U.S. 421 from intersection with SR. 1321; 0.55 mi N. of intersection with SR. 1209 and across from old Shiloh Baptist Church at northeast corner of woods; 65.1 ft WSW. of centerline of U.S. 421; 11.7 ft W. of power pole #11398 with aluminum reference tag; 27.3 ft SW. of south end of culvert under field entrance; set in top of concrete cylinder 3 inches above ground; standard NCGS brass traverse disk stamped "DEVANE 1973" ELEV 62.625 feet

1 48 30.37

Penderlea, 5.1 mi SW. of; 2.4 mi S. along U.S. 421 from intersection with SR. 1321; 0.05 mi N. of intersection with SR. 1209; 20.0 ft ENE. of centerline of U.S. 421; 116.7 ft S. of top of right-of-way marker; set in top of concrete cylinder 6 inches below ground; standard NCGS brass traverse disk stamped "SHILOH 1973" 66.746 feet

1 52 31.58

Atkinson, 5.5 mi NE. of; 3.95 mi NNW. along U.S. 421 from intersection with NC 53 (Wards Corner), on right at woods corner; 1.1 mi S. of Shiloh Baptist Church; 49.9 ft E. of centerline of U.S. 421; 8.6 ft NNW. of centerline of lane; 16.7 ft ENE. of north end of 18 in. culvert under lane; set in top of concrete cylinder flush with ground; standard NCGS brass traverse disk stamped "MIDDLETON 1973" 56.547 feet

1 53 32.02

Atkinson, 5.1 mi NE. of; 3.5 mi N. along U.S. 421 from intersection with NC 53 (Wards Corner), on left shoulder; 0.15 mi S. of intersection with SR. 1128; 22.3 ft WSW. of centerline of U.S. 421; 52.6 ft NNE. of power brace pole #29896 with aluminum reference tag; 55.7 ft SE. of top of right-of-way marker; 65.3 ft SE. of telephone pedestal; set in top of concrete cylinder 6 inches below ground; standard NCGS brass traverse disk stamped "COSTIN 1973" 51.150 feet

1 54 32.25

Atkinson, 5.1 mi NE. of; 3.3 mi N. along U.S. 421 from intersection with NC 53 (Wards Corner); 0.35 mi S. of intersection with SR. 1128; in SE. corner of grassy island in front of white house beside store; 45.1 ft ENE. of centerline of U.S. 421; 52.0 ft NW. of north end of gas island; 7.7 ft WNW. of power pole #11169 with aluminum reference tag; 68.4 ft SW. of southwest corner of white house; 2.8 ft WNW. of southeast corner of curve; 64.1 ft SSE. of south end of 18 inch culvert; set in top of concrete cylinder flush with ground; standard NCGS brass traverse disk stamped "AMCO 1973" 56.457 feet

1 55 32.69

Atkinson, 4.9 mi NE. of; 2.85 mi N. along U.S. 421 from intersection with NC 53 (Wards Corner); 0.2 mi N. of intersection with SR. 1216; 37.6 ft W. of centerline of U.S. 421; 4.2 ft SW. of north end of culvert under entrance to barn; 6.9 ft N. of centerline of drive to barn 58.8 ft SSE. of power pole #11163 with aluminum reference tag; set in top of concrete cylinder flush with ground; standard NCGS brass traverse disk stamped "BARN 1973" 61.494 feet

LINE 9 (Cont'd)

1 56 33.26

Atkinson, 4.8 mi ENE. of; 2.25 mi N. along U.S. 421 from intersection with NC 53 (Wards Corner) to "Y" intersection with SR. 1121 and station in northwest quadrant on shoulder; 37.6 ft WSW. of centerline of U.S. 421; 57.7 ft NW. of centerline of north end of concrete median of SR. 1121; 72.6 ft NNE. of telephone service box beside a right-of-way marker; 29.2 ft SE. of right-of-way marker; set in top of concrete cylinder 5 inches below ground; standard NCGS brass traverse disk stamped "CLINT 1973" ELEV 59.578 feet

1 57 34.01

Atkinson, 5.2 mi ENE. of; 1.55 mi N. along U.S. 421 from intersection with NC 53 (Wards Corner), on left in center of entrance to barn; 0.7 mi S. of intersection with SR. 1121; 38.6 ft SW. of centerline of U.S. 421; 11.7 ft W. of south end of culvert; 71.6 ft NE. of north corner of barn foundation; set in top of concrete cylinder flush with ground; standard NCGS brass traverse disk stamped "TANK 1973" 48.482 feet

1 58 35.58

Atkinson, 5.7 mi E. of; in southeast quadrant of intersection of U.S. 421 with NC 53 (Wards Corner) and in dirt traffic island; 53.7 ft ENE. of centerline of U.S. 421 south; 39.1 ft SSE. of centerline of NC 53 east; 2.4 ft SSE. of edge of curb; 27.0 ft NW. of concrete base of lamp post; 74.2 ft W. of telephone pole with aluminum reference tag; set in top of concrete cylinder 1 inch above ground; standard NCGS brass traverse disk stamped "WARDS 1973" 56.489 feet

1 59 36.12

U.E., centerline of T-rd. west (Rt. 1122); nail and cap 53.637 feet

1 60 37.17

Currie, 4.0 mi NNE. of; 1.55 mi S. along U.S. 421 from intersection with NC 53 (Wards Corner), 0.55 mi N. of intersection with SR. 1123 west near Union Chapel Baptist Church; 500 ft S. Nuna Lee Lumber Company; 20.7 ft WSW. of centerline of U.S. 421; 107.6 ft NNW. of right-of-way marker; 133.5 ft SE. of south end of headwall on west side of U.S. 421; set in concrete cylinder 5 inches below ground; standard NCGS brass traverse disk stamped "SAW 1973" 54.450 feet

1 61 37.69

Currie, 3.8 mi NE. of; 2.05 mi S. along U.S. 421 from intersection with NC 53 (Wards Corner); on left beside power pole; 0.05 mi N. of intersection with SR. 1123 west near Union Chapel Baptist Church across highway and 200 ft NE. of Rocky Point Milling Company; 47.9 ft ENE. of centerline of U.S. 421; 5.4 ft SSE. of center of east-west drain ditch; 3.7 ft SW. of power pole #29878 with aluminum reference tag; set in top of concrete cylinder flush with ground; standard NCGS brass traverse disk stamped "UNION 1973" 53.150 feet

NGVD 29  
ElevationsLINE 10. (Double run)

By Richard L. Meador, 1980; Book AV 1748

1 67 0.00  
"SHILOH 1973" (Described in line 9) ELEV 66.745 feet

1 67 1.00  
U.E., Shiloh Baptist Church, 1.0 mi W. of, along rd., at centerline of bridge over  
Moore's Creek; nail and cap 42.38 feet

1 68 1.79  
U.E., Shiloh Baptist Church, 1.8 mi W. of, along rd., centerline of T-rd. northeast;  
spike 62.46 feet

1 69 2.22  
"168 JJS 1951 RESET 1967" (Described in line 1) 67.894 feet

LINE 11.

By Richard L. Meador, 1980; Book AV 1748

2 8 6.29  
Burgaw, 5.5 mi W. of; 3.15 mi E. along NC 53 from intersection with U.S. 421 at  
Wards Corner; on left shoulder in centerline of field rd. leading north; 0.15 mi W.  
of intersection with SR. 1336 (at Westview United Methodist Church); 20.3 ft N.  
of centerline of NC 53; 123.0 ft W. of power pole #15237 with aluminum reference tag;  
226.3 ft NW. of northwest corner of west tobacco barn with aluminum reference tag;  
52.4 ft NNW. of 4" X 4" sign post with aluminum reference tag; set in top of concrete  
cylinder 4 inches below ground; standard NCGS brass traverse disk stamped  
"WESTVIEW 1973" 45.739 feet

2 9 7.00  
Burgaw, 6.1 mi W. of; 2.5 mi E. along NC 53 from intersection with U.S. 421 at Wards  
Corner, in northwest quadrant of intersection; 30.6 ft N. of centerline of NC 53;  
34.5 ft W. of centerline of SR. 1338; 2.7 ft NE. of right-of-way marker (top  
broken); set in top of concrete cylinder flush with ground; standard NCGS brass  
traverse disk stamped "BERTHA 1973" 37.371 feet

2 10 8.20  
Atkinson, 6.8 mi E. of; 1.25 mi E. along NC 53 from intersection with U.S. 421 at  
Wards Corner, in northwest quadrant of intersection; 1.25 mi W. of intersection with  
SR. 1338; 39.0 ft NNW. of centerline of NC 53; 9.4 ft W. of centerline of dirt drive;  
89.6 ft ENE. of northeast corner of headwall on north side of NC 53; 31.3 ft SW. of  
telephone service box; set in top of concrete cylinder 1 inch above ground; standard  
NCGS brass traverse disk stamped "HICKORY 1973" 45.451 feet

LINE 11 (Cont'd)

2 11 8.52

Atkinson; 6.5 mi E. of; 0.95 mi E. along 53 from intersection with U.S. 421 at Wards Corner, on left near power pole; 1.55 mi W. of intersection with SR. 1338; 60 ft W. of southwest corner of field; 29.2 ft NNW. of centerline of NC 53; 6.4 ft E. of power pole #15202 with aluminum reference tag; set in top of concrete cylinder flush with ground; standard NCGS brass traverse disk stamped "HEDGE 1973"

56.382 feet

2 12 9.48

"WARDS 1973" (Described in line 9)

56.489 feet

LINE 12.

By Richard L. Meador, 1980; Book AV 1748

2 37 6.71

Wallace, 4.6 mi WNW. of; 4.75 mi W. along NC 41 from intersection with U.S. 117 (Norwood Street); in center of south headwall for small culvert under highway; 0.8 mi E. of "T" intersection with SR. 1156 south; 20.0 ft SSW. of centerline of NC 41; set in concrete headwall in drill hole; standard tablet stamped "58 MEA 1980"

58.259 feet

2 38 7.54

Wallace, 3.8 mi WNW. of; 3.9 mi W. along NC 41 from intersection with U.S. 117 (Norwood Street) in small community of Safe; 185 ft NW. of "T" intersection in southeast corner of concrete loading dock for "Safety Kleen" Corporation; 129.0 ft N. of centerline of NC 41; 132.0 ft W. of centerline of SR. 1170; 0.8 ft W. of west edge of metal warehouse; 1.0 ft N. of south edge of loading dock; set in 10' X 40' concrete dock in drill hole 2 ft above ground; standard tablet stamped "59 MEA 1980"

48.800 feet

2 39 8.67

Wallace, 2.7 mi WNW. of; 2.85 mi W. along NC 41 from intersection with U.S. 117 (Norwood Street) to bridge over Rockfish Creek; 24.0 ft N. of centerline of NC 41; set in concrete wingwall in drill hole; standard tablet stamped "60 MEA 1980"

46.279 feet

2 40 9.59

Wallace, 1.8 mi WNW. of; 1.95 mi W. along NC 41 from intersection with U.S. 117 (Norwood Street), in center of brick headwall; 0.1 mi E. of intersection with SR. 1101; 36.5 ft NNE. of centerline of NC 41; 12.0 ft NNE. of curb; 133.0 ft northwest of centerline of "T" intersection of NC 41 SR 1149; 13.5 ft SSW. of power pole #29575; set in brick headwall in drill hole; standard tablet stamped "61 MEA 1980"

56.055 feet

2 41 10.42

Wallace, at west edge of; 1.1 mi W. along NC 41 from intersection with U.S. 117 (Norwood Street); 0.2 mi SE. of Rockfish Church and cemetery; 29.0 ft SW. of centerline of NC 41; 1.0 ft SE. of northwest end of headwall; 7.0 ft SW. of curb; 43.5 ft NW. of service pole with reference tag; set in 12 ft concrete headwall in drill hole; standard tablet stamped "62 MEA 1980"

38.685 feet

FROM QUAD

LINE 14 (Cont'd)

3 27 5.08

"213 JJS 1951 RESET 1980" (Described in line 3) ELEV 79.894 feet

3 28 5.96

Harrells, 3.5 mi SSW. of; 3.7 mi S. along SR. 1007 from intersection with NC 41 to bridge over Wild Cat Creek; 14.5 ft W. of centerline of SR. 1007; 1.0 ft W. of bridge corner post; 40.0 ft NW. of centerline of "T" intersection of SR. 1007 and SR. 1100; set in southwest concrete wingwall in drill hole; standard tablet stamped "66 MEA 1980 34" 34.236 feet

3 29 6.81

U.E., centerline of T-rd. northwest; nail and cap 92.040 feet

3 30 7.43

Harrells, 2.1 mi S. of; 2.2 mi S. along SR. 1007 from intersection with NC 41; between yards of two brick residences; 0.1 mi S. of "T" intersection with SR. 1117 northwest; 28.5 ft SE. of centerline of SR. 1007; 66.7 ft ENE. of north end of culvert under drive southeast; 14.0 ft WSW. of telephone pedestal; 4.0 ft NE. of power pole #34403 with transformer and reference tag; set in top of concrete cylinder flush with ground; standard tablet stamped "65 MEA 1980 92" 91.896 feet

3 31 8.56

Harrells, 1.0 mi S. of; 1.05 mi S. along SR. 1007 from intersection with NC 41; 23.0 ft W. of centerline of SR. 1007; 6.0 ft S. of north end of headwall; 134.0 ft SSE. of southeast corner of abandoned house; set in west concrete headwall in drill hole; standard tablet stamped "64 MEA 1980 72" 72.341 feet

3 32 9.62

"215 JJS 1951 88" (Described in line 3) 87.624 feet

3 (Cont'd)

3 20 13.36  
E., centerline of crossroads (Rt. 1121); nail and cap ELEV 52.141 feet

3 21 14.11  
Atkinson, 4.6 mi E. of; 4.75 mi E. along NC 11 from intersection with NC 53 in southwest corner of yard; 1.05 mi W. of U.S. 421 at Wards Corner; 36.0 ft NNW. of centerline of NC 11 and NC 53; 4.5 ft ENE. of power pole with transformer and reference tag; 9.5 ft ENE. of easternmost of 2 telephone pedestals; 111.2 ft SW. of southeast corner of porch of first frame residence; set in top of concrete cylinder flush with ground; standard tablet stamped "82 MEA 1980 56" 56.360 feet

3 22 15.20  
"WARDS 1973" (NGS) (Described in line 9) 56.489 feet

LINE 14.

By Richard L. Meador, 1980; Book AV 1748

3 24 0.00  
"165 JJS 1951 RESET 1954" (Described in line 1) 33.692 feet

3 24 1.09  
Ivanhoe, in town at jct. of SR. 1100 and SR. 1105 near north boundary of; in center of small headwall on east side of intersection; 21.6 ft NE. of centerline of intersection; 25.0 ft NW. of telephone pedestal with post and reference tag; set in concrete headwall in drill hole; standard tablet stamped "69 MEA 1980 29" 28.970 feet

3 25 2.63  
Ivanhoe, 1.9 mi N. of; 3.7 mi S. along SR. 1007 from intersection with NC 41 to "T" intersection with SR. 1100 at bridge over Wild Cat Creek, thence 3.3 mi SE. and south along Sr. 1100 in east headwall of small culvert; 2.6 mi N. of "T" intersection with SR. 1102 east; 19.5 ft E. of centerline of SR. 1100; 84.0 ft NE. of centerline intersection with dirt drive west; 5.2 ft NNE. of south end of headwall; 190.5 ft N. of power pole with reference tag; set in concrete headwall in drill hole; standard tablet stamped "68 MEA 1980 35" 35.327 feet

3 26 3.75  
Ivanhoe, 2.9 mi N. of; 3.7 mi S. along SR. 1007 from intersection with NC 41 to "T" intersection with SR. 1100 at bridge over Wild Cat Creek, thence 2.25 mi SE. and south along SR. 1100 in center of headwall of small culvert; 345.0 ft NE. of "T" intersection with SR. 1163 southeast; 19.0 ft WNW. of centerline of SR. 1100; 81.0 ft SSW. of telephone pedestal and pole with reference tag; set in concrete headwall in drill hole; standard tablet stamped "67 MEA 1980 57" 56.628 feet