

THIRD-ORDER LEVELING
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

183
35-079-41
LIBERTY QUADRANGLE
NORTH CAROLINA
N 3545-W 7930/15
DIAGRAM NO 17-3
RALEIGH

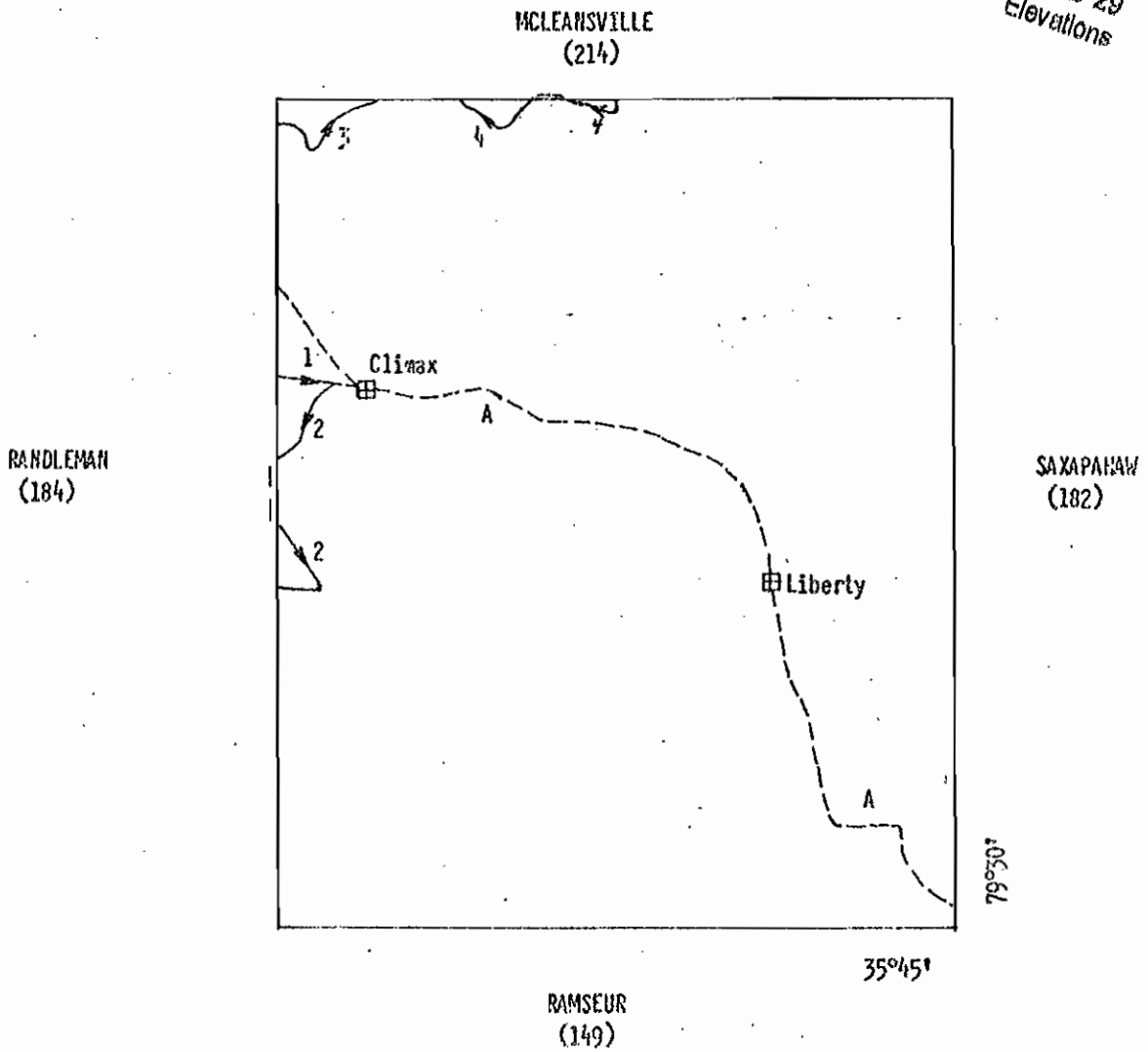
Alamance, Chatham, Guilford and Randolph Counties

Final adjustment of 1974

Edition of 1/27/75

PR: WSM/vmc

NGVD 29
Elevations



NGS (USCGS) VERTICAL CONTROL DATA

A. Quadrangle 350794

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<u>NORTH CAROLINA GEODETIC SURVEY</u>			
NC + 639 1936	3		

NGVD 29
Elevations

1949

<u>LINE 1.</u>	<u>Feet</u>
By W. S. Monk, 1949; Book AV 136	
Climax, 1.1 mi W. of, along State Highway 62; 35 ft S. and 170 ft W. of junction of hwy. and Pleasant Garden-Salem Road; 2 ft W. of power pole No. J C 11; in concrete post; standard tablet stamped "185 WSM 1949 816"	816.276
Reference mark; 185 ft E. of tablet; on E. end of concrete headwall of culvert; chiseled square	822.67
"T 11. 1918 804.759" (NGS)	804.703

NGVD 29
Elevations

<u>LINE 2.</u>	
By W. S. Monk, 1949; Book AV 136	
Salem, 3.2 mi NE. of, along Salem-Red Cross Road; 25 ft S. and 35 ft W. of crossroads; in concrete post; standard tablet stamped "188 WSM 1949 812"	811.614
Reference mark; 60 ft S. of tablet; in root on NE. side of 4-in. cedar tree; copper nail and washer	811.39

<u>LINE 3.</u>	
By W. Varley, 1949-50; Book AV 140	
U.E., at bridge over small stream, on W. end of N. headwall; chiseled square	732.01
Greensboro, 7.3 mi SE. of Jefferson Square, along U. S. Highway 421; 46 ft SE. of centerline of sand-clay rd. leading to Pleasant Garden; 14 ft SW. of power pole; 109 ft E. of 24-in. red oak tree; in concrete post level with ground; North Carolina Geodetic Survey azimuth mark disk stamped "NC + 639 1936"	777.518
Reference mark; 93 ft NE. of disk 46 ft SE. of centerline of dirt rd. to Pleasant Garden; in root on NW. side of twin pine tree; copper nail and washer	779.51

<u>LINE 4.</u>	
By W. Varley, 1949-50; Book AV 140	
Sedalia, 5.0 mi S. of, along rd. to Mt. Hope Church, thence 1.8 mi SW. of Mt. Hope Church along rd. leading toward Alamance Church; at bridge over small stream; 0.3 mi E. of Big Alamance Creek; 15 ft S. of centerline of rd.; in extreme end of SW. wingwall of bridge; standard tablet stamped "69 WV 1949 594" GOOD 1/91 EWB NOT GPS'ABLE TREES @ END OF WINGWALL W/ DEEP RROP	594.283
Reference mark; 28 ft N. of tablet; on end of NW. wingwall of bridge; chiseled square	594.87

LINE 4 (Cont'd)

Sedalia, 5.0 mi S. of, along rd. to Mt. Hope Church, thence 4.0 mi SW. of Mt. Hope Church, along rd. leading to Alamance Church; 3.0 mi SE. of Alamance School; at intersection of Kimesville Lake Road and dirt rd. NE.; 88 ft W. of SW. corner of Wade Grocery and filling station; 45 ft SW. of centerline of macadam rd.; 3 ft NW. of power pole 170; in concrete post projecting 2-in. above ground; standard tablet stamped "70 WV 1949 731" (Reported not found, 1970)

730.840

Reference mark; 135 ft E. of tablet; 42 ft NE. of centerline of rd.; 12 ft SE. of store; on concrete curb of drive; chiseled square

733.09

NGVD 29
Elevations

183 V

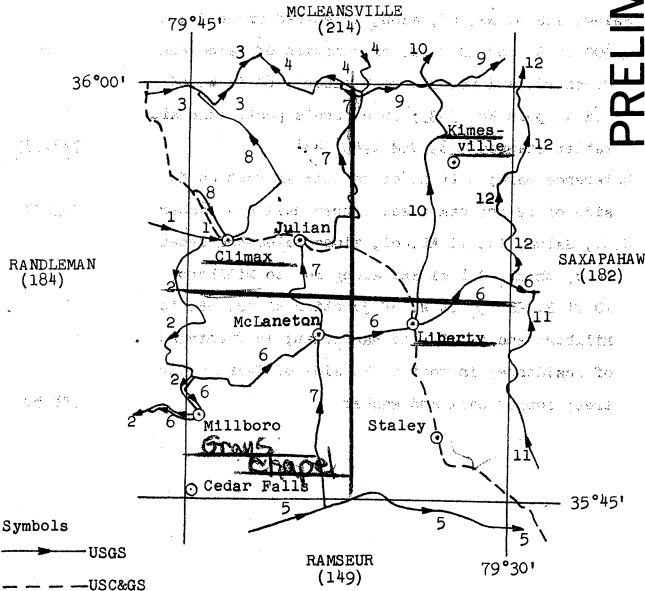
UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY
THIRD-ORDER LEVELING
UNADJUSTED FIELD ELEVATIONS
SEA LEVEL DATUM OF 1929

Edition of 10/27/64

Counties: Alamance, Chatham, Guilford
and Randolph

PRELIMINARY



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186 WSM 1949 825	4	S-7 30TH ENGRS 1963 734.4	34
187 WSM 1949 743	5	S-8 30TH ENGRS 1963 695.1	35
188 WSM 1949 812	5	S-9 30TH ENGRS 1963 736.2	36
189 WSM 1949 744	6	S-10 30TH ENGRS 1963 748.4	37
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NGVD 29
Elevations

3
STALEY NORTH CAROLINA W. S. Monk
Book AV 136 a 10/21/64 ale 1949

LINE 1.

FROM RANDLEMAN QUADRANGLE ALONG ROADS EAST TO CLIMAX
(By W. S. Monk, 1949; Book AV 136 a)

(THE ELEVATIONS IN THIS LINE ARE ADJUSTED)

U.E., Burnetts Chapel, 1.8 mi SE. of, thence 1.6 mi E.
along State Highway 62; 20 ft S. and 75 ft E. of
crossroads; on center of concrete headwall of
culvert; chiseled square 786.11

Burnetts Chapel, 1.8 mi SE. of, thence 2.6 mi E.
along State Highway 62; about 149 ft E. of junction
of T-rd. N.; 33 ft S. of centerline of hwy.; 55 ft
NE. of 18-in. white oak tree; 44 ft NW. of 12-in.
white oak tree; in concrete post; USC&GS and State
Survey standard disk stamped "N C 82" 790.207

Reference mark; 200 ft W. of disk; in root on N.
side of 12-in. pine tree; copper nail and washer 791.46

Climax, 1.1 mi W. of, along State Highway 62; 35 ft
S. and 170 ft W. of junction of hwy. and Pleasant
Garden-Salem Road; 2 ft W. of power pole No. J C 11;
in concrete post; standard tablet stamped
"185 WSM 1949 816" 816.295

4
STALEY NORTH CAROLINA W. S. Monk
Book AV 136 a 10/21/64 ale 1949

LINE 1. (Cont'd.)

Reference mark; 185 ft E. of tablet; on E. end of
concrete headwall of culvert; chiseled square 822.68

"T 11 1918 804.759" (USC&GS) 804.703

LINE 2.

FROM POINT 1.1 MILES WEST OF CLIMAX ALONG ROADS GENERALLY
SOUTH TO MILLBORO. THENCE WEST INTO RANDLEMAN QUADRANGLE
(By W. S. Monk, 1949; Book AV 136 a)

(THE ELEVATIONS IN THIS LINE ARE ADJUSTED)

"185 WSM 1949 816" (Described in line 1) 816.295

Climax, 1.1 mi W. of, along State Highway 62; thence
1.1 mi S. along Salem Road; 30 ft N. and 35 ft W.
of junction of Climax-Salem Road and rd. NW. to
Highway 62; 15 ft N. of drive W. in concrete post;
standard tablet stamped "186 WSM 1949 825" 825.342

Reference mark; 20 ft SW. of tablet; in root on SW.
side of 5-in. pine tree; copper nail and washer 824.77

U.E., Climax, 1.1 mi W. of, along State Highway 62;
thence 2.5 mi SW.; 65 ft S. and 35 ft W. of junction
of Salem-Climax Road and drive W.; in root on SE.
side of 16-in. oak tree; copper nail and washer 763.29

5 STALEY NORTH CAROLINA W. S. Monk
 Book AV 136 a 10/21/64 ale 1949

LINE 2 (Cont'd.)

Climax, 1.1 mi W. of, along State Highway 62, thence 3.0 mi SW. along Climax-Salem Road; 70 ft S. and 32 ft W. of crossroads; in concrete post; standard tablet stamped "187 WSM 1949 743" 743.200

Reference mark; 3 ft S. of tablet; in root on SE. side of 7-in. oak tree; copper nail and washer 742.79

U.E., Climax, 1.1 mi W. of, along State Highway 62, thence 4.1 mi SSE. along rd.; 30 ft N. and 40 ft E. of junction of drive W. and Pleasant Garden-Lineberry Road; in root on W. side of 7-in. oak tree; copper nail and washer, painted "UE 773.4" 773.42

U.E., Climax, 1.1 mi W. of, along State Highway 62, thence 4.5 mi SSE. along rd.; 3.7 mi NE. of Salem; 30 ft S. and 30 ft E. of junction of Pleasant Garden-Lineberry Road and drive NE.; in root on NE. side of 8-in. pine tree; copper nail and washer, painted "UE 796.5" 796.59

Salem, 3.2 mi NE. of, along Salem-Red Cross Road; 25 ft S. and 35 ft W. of crossroads; in concrete post; standard tablet stamped "188 WSM 1949 812" 811.608

6 STALEY NORTH CAROLINA W. S. Monk
 Book AV 136 a 10/22/64 ale 1949

LINE 2 (Cont'd.)

Reference mark; 60 ft S. of tablet; in root on NE. side of 4-in. cedar tree; copper nail and washer 811.38

U.E., Climax, 1.1 mi W. of, along State Highway 62, thence 5.8 mi SW.; 1.8 mi SE. of Salem; 40 ft N. and 45 ft E. of junction of drive N. and Salem-Red Cross Road; in root on W. side of 10-in. hickory tree; copper nail and washer 746.83

Salem, 1.2 mi NE. of, along Salem-Red Cross Road; 500 ft S. and 30 ft W. of junction of Salem-Red Cross rd. and rd. SE. to Millboro; 60 ft W. of R.E.A. pole No. 3-33; in concrete post; standard tablet stamped "189 WSM 1949 744" 743.579

Reference mark; 5 ft N. of tablet; in root on N. side of 12-in. oak tree; copper nail and washer 743.47

U.E., Salem, 1.2 mi NE. of, along Salem-Red Cross Road, thence 0.8 mi SE. along rd. to Millboro; 10 ft S. and 30 ft W. of junction of rd. SE. to Millboro and rd. SW. to Randleman; in frontyard of residence; in root on W. side of 7-in. maple tree; copper nail and washer 748.50

7 STALEY NORTH CAROLINA W. S. Monk
 Book AV 136 a 10/22/64 ale 1949

LINE 2 (Cont'd.)

Millboro, 0.4 mi NE. of, thence 1.4 mi N.; 85 ft S. and 25 ft W. of junction of rd. S. to Millboro and Grays Chapel-Bethany Church Road; in concrete post; standard tablet stamped "190 WSM 1949 790" 790.361

Reference mark; 4 ft W. of tablet; in root on SE. side of 7-in. oak tree; copper nail and washer 790.27

Millboro; 20 ft S. and 65 ft E. of RR. crossing; in line with centerline of rd. NE.; 8 ft E. of telephone pole No. 936; in concrete post; standard tablet stamped "191 WSM 1949 768" 766.360

Reference mark; 140 ft NE. of tablet; in root on E. side of 5-in. pine tree; copper nail and washer 762.20

Millboro, 1.8 mi W. of; at Worthville; 20 ft S. of rd.; 320 ft E. of centerline of rd. at crossing of Deep River; in rock boulder; standard tablet stamped "192 WSM 1949 619" 619.063

Reference mark; 40 ft W. of tablet; on E. end of S. concrete headwall of culvert; chiseled square 612.32

U.E., Millboro, 2.3 mi W. of, along rd. to Randleman; 15 ft S. and 150 ft E. of junction of rd. W. from Millboro to U. S. Highway 220 and rd. S. to Central Falls; at Worthville Methodist Church; in root on W. side of 24-in. oak tree; copper nail and washer 679.18

8 STALEY NORTH CAROLINA W. Varley
 Book AV 140 a 10/22/64 ale 1949-50

LINE 3

FROM RANDLEMAN QUADRANGLE ALONG ROADS EAST AND NORTHEAST NEAR NORTHWEST CORNER OF QUADRANGLE INTO MCLEANSVILLE QUADRANGLE (By W. Varley, 1949-50; Book AV 140 a)

(THE ELEVATIONS IN THIS LINE ARE ADJUSTED)

"R 11 1935" (USC&GS) 842.912

Greensboro, 7.3 mi SE. of Jefferson Square, along U. S. Highway 421; about 2.0 mi NE. of Pleasant Garden; 335 ft W. of centerline of Highway 421; 46 ft SE. of centerline of sand-clay rd. leading to Pleasant Garden; 14 ft SW. of powerline pole; 109 ft E. of 24-in. red oak tree; in concrete post flush with ground; North Carolina Geodetic Survey standard azimuth mark disk stamped "NC + 639 1936" 777.491

Reference mark; 93 ft NE. of tablet; 46 ft SE. of centerline of dirt rd. to Pleasant Garden; in root on NW. side of twin pine tree; copper nail and washer 779.48

U.E., Greensboro, 6.5 mi SE. of Jefferson Square, along U. S. Highway 421; across rd. from home of L. A. Pugh; 15 ft SE. of centerline of rd.; in root on SE. side of 36-in. oak tree; copper nail and washer, painted "UE 797.0" 797.06

9 STALEY NORTH CAROLINA W. Varley
 Book AV 140 a 10/22/64 ale 1949-50
LINE 3 (Cont'd.)
 U.E., Alamance School, 1.6 mi SW. of, along State Highway 53; in frontyard of abandoned tar papered farmhouse; 15 ft SE. of centerline of rd.; in root on W. side of 14-in. oak tree; copper nail and washer 766.23
 Greensboro, 7.0 mi SE. of old RR. station, along State Highway 50; at Alamance School; 165 ft W. of rd.; 17 ft NE. of front entrance of school; in N. end of concrete apron of entrance of school; standard tablet stamped "71 WV 1949 741" 741.086

LINE 4.
 FROM MCLEANSVILLE QUADRANGLE ALONG ROADS SOUTH TO POINT 6.8 MILES SOUTHWEST OF SEDALIA THENCE GENERALLY WEST AND NORTHWEST INTO MCLEANSVILLE QUADRANGLE (By W. Varley, 1949-50; Book AV 140 a)
 (THE ELEVATIONS IN THIS LINE ARE ADJUSTED)
 Sedalia, 5.0 mi S. of, along rd. to Mt. Hope Church; 179 ft N. of NE. corner of church; 39 ft S. of centerline of rd. W.; 41 ft W. of centerline of N.-S. rd.; 20 ft N. of 14-in. oak tree; in concrete post; standard tablet stamped "68 WV 1949 682" 682.091
 Reference mark; 30 ft S. of tablet; 48 ft W. of centerline of N.-S. rd.; in root on W. side of 14-in. oak tree; copper nail and washer 683.81

11 STALEY NORTH CAROLINA W. Varley
 Book AV 140 a 10/22/64 ale 1949-50
LINE 4 (Cont'd.)
 Reference mark; 135 ft E. of tablet; 42 ft NE. of centerline of rd.; 12 ft SE. of store; on concrete curb of drive; chiseled square 733.06
 U.E., Greensboro, 7.6 mi SE. of old RR. station, along State Highway 50; on S. wingwall of bridge over small stream; chiseled square 674.67
 "71 WV 1949 741" (Described in line 3) 741.086

LINE 5.
 FROM RAMSEUR QUADRANGLE ALONG ROADS GENERALLY EAST BY WAY OF RAMSEUR INTO SILER CITY QUADRANGLE (By 30th Engineer Battalion, 1963; Books 30-12-63/537/LL E, L/16,11)
 16 31 2.45 U.E., Ramseur, 2.4 mi W. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64; 38 ft SE. of hwy. signpost; in centerline of Highway 64 at junction of County Road 2208 N.; spike, painted "TEM E-1" 544.713
 16 34 3.09 Ramseur, 1.8 mi W. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64; at Sinclair Service Station; 70 ft SW. of, and 2 ft lower than intersection of Highway 64 at County Roads 2207 and 1003; 52 ft S. of centerline of Highway 64; 87 ft NE. of NE. corner of service station; in 20- by 20-in. concrete base; standard tablet stamped "E-3 30TH ENGRS 1952 540.7" 540.750

10 STALEY NORTH CAROLINA W. Varley
 Book AV 140 a 10/22/64 ale 1949-50
LINE 4 (Cont'd.)
 U.E., Sedalia, 4.2 mi S. of, along Mt. Hope Church Road; 0.8 mi S. of Mt. Hope Church, along State Highway 432; at 4-rd. forks; in frontyard of abandoned farmhouse; 16 ft NE. of Highway 432; in root on S. side of 16-in. oak tree; copper nail and washer, painted "UE 729.3" 729.30
 Sedalia, 5.0 mi S. of, along rd. to Mt. Hope Church, thence 1.8 mi SW. of Mt. Hope Church, along rd. to Alamance Church; at bridge over small stream; 0.3 mi E. of Big Alamance Creek; 15 ft S. of centerline of rd.; in extreme end of SW. wingwall of bridge; standard tablet stamped "69 WV 1949 594", painted "US 594.2 PBM" 594.241
 Reference mark; 28 ft N. of tablet; on end of NW. wingwall of bridge; chiseled square 594.83
 Sedalia, 5.0 mi S. of, along rd. to Mt. Hope Church, thence 4.0 mi SW. of Mt. Hope Church, along rd. leading to Alamance Church; 3.0 mi SE. of Alamance School; at intersection of Kimesville Lake Road and dirt rd. NE.; 88 ft W. of SW. corner of Wade Grocery and filling station; 45 ft SW. of centerline of macadam rd.; 3 ft NW. of power pole 170; in concrete post projecting 2-in. above ground; standard tablet stamped "70 WV 1949 731", power pole painted "US 730.8 PBM" 730.805

12 STALEY NORTH CAROLINA 30th Engineers
 Books 30-12-63/537/LL E, L/16,11 10/22/64 ale 1963
LINE 5 (Cont'd.)
 16 36 4.06 U.E., Ramseur, 0.8 mi W. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64; 14 ft SE. of centerline of Highway 64; 9 ft W. of SE. corner of concrete bridge over RR. tracks; on curb of bridge; chiseled cross in yellow painted circle, painted "TEM E-2" 483.260
 16 37 4.87 Ramseur; 24 ft N. of, and level with intersection of U. S. Highway 64 at State Highway 22 SE. and Leonard Street SW.; 23 ft E. of westernmost of two driveways; 7 ft W. of power pole; in grass strip between hwy. and sidewalk; in concrete post level with ground; standard tablet stamped "E-4 30TH ENGRS 1963 524.7" 524.704
 11 34 0.00 "E-4 30TH ENGRS 1963 524.7" (Described above) 524.694
 This Elev. 524.694
 Prev. Elev. 524.704
 Closure -010"

NGVD 29 Elevations

13
 STALEY NORTH CAROLINA 30th Engineers
 Books 30-12-63/537/LL E, L/16, 11
 10/22/64 ale 1963
 LINE 5 (Cont'd.)

11 34 0.63 Ramsey, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64; 289 ft NE. of, and 4.0 ft higher than centerline of Highway 64 at junction of State Highway 49; 146 ft N. of centerline of Highway 64; 39 ft E. of centerline of Highway 49; 2 ft S. of telephone pole; in concrete post projecting 4 in.; standard tablet stamped "L-1 30TH ENGRS 1963 538.7" 538.739

11 37 1.67 U.E., Ramsey, 1.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64; 20 ft N. of centerline of Highway 64 at junction of driveway NE. to residence of A. S. Hunt; on W. end of concrete culvert; chiseled cross, painted "TBM L-1" 565.986

11 39 2.83 Ramsey, 2.7 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64; 88 ft SE. of, and 3.0 ft lower than centerline of Highway 64 at junction of County Road 2477 NE.; 46 ft S. of centerline of Highway 64; 15 ft S. of telephone pole; in concrete post projecting 3 in.; standard tablet stamped "L-2 30TH ENGRS 1963 548.7" 548.693

15
 STALEY NORTH CAROLINA 30th Engineers
 Books 30-12-63/537/LL E, L/16, 11
 10/23/64 ale 1963
 LINE 5 (Cont'd.)

11 47 6.89 Ramsey, 6.8 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64; 100 ft S. of centerline of Highway 64 at junction of graveled rd. S.; 16 ft W. of, and 2.5 ft lower than centerline of graveled rd. at junction of macadam rd. SE.; in headwall of concrete culvert; standard tablet stamped "L-3 30TH ENGRS 1963 565.1" MEAN 565.068

11 49 8.17 U.E., Ramsey, 8.0 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64; 94 ft SE. of stop sign; in centerline of Highway 64 at junction of County Road 1107 SE.; spike, painted "TBM L-4" MEAN 630.891

11 50 9.10 Ramsey, 8.9 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64; 83 ft NW. of, and 3.0 ft higher than centerline of Highway 64 at junction of driveway N. to residence of J. Maness; 39 ft SE. of SE. corner of house; 23 ft W. of power pole; in concrete post in yard; standard tablet stamped "L-4 30TH ENGRS 1963 627.5" MEAN 627.531

14
 STALEY NORTH CAROLINA 30th Engineers
 Books 30-12-63/537/LL E, L/16, 11
 10/23/64 ale 1963
 LINE 5 (Cont'd.)

11 41 3.86 U.E., Ramsey, 3.8 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64; 21 ft N. of centerline of Highway 64 at junction of driveway NE. to residence of H. Moody; at W. end of driveway; on rock; chiseled cross, painted "TBM L-2" 572.174

11 43 4.82 Ramsey, 4.8 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64; 100 ft S. and 97 ft E. of centerline of Highway 64 at junction of County Road 2628; 92 ft NE. of NE. corner of Eastern Grange Hall No. 1030 building; in concrete post level with ground; US&GS standard triangulation station disk stamped "GRANGE 1962" 665.163

11 46 5.95 U.E., Ramsey, 5.9 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64; 28 ft NW. of intersection of Highway 64 at County Road 2474 N. and County Road 2631 S.; on E. end of concrete culvert; chiseled cross, painted "TBM L-3" 598.194

16
 STALEY NORTH CAROLINA 30th Engineers
 Books 30-12-63/537/LL E, L/16-11
 10/23/64 ale 1963
 LINE 5 (Cont'd.)

11 51 10.00 U.E., Siler City, 1.2 mi W. of intersection of U. S. Highways 64 and 421, along Highway 64; at junction of West Ridge Village Drive S.; 26 ft S. of centerline of Highway 64; on W. end of concrete culvert; chiseled cross, painted "TBM L-5" MEAN 612.535

LINE 6.
 FROM POINT 1.8 MILES NORTH OF MILLEBORO ALONG ROADS GENERALLY NORTHEAST BY WAY OF MCLANETON AND LIBERTY INTO SAXAPAHAW QUADRANGLE (By 30th Engineer Battalion, 1963; Books 30-12-63/537/LL R/25, 33)

CHECK LINE

33 47 0.00 "190 WSM 1949 790" (Described in line 2) 790.359
 This Elev. 790.359
 Prev. Elev. 790.361
 Closure -.002

33 49 2.20 "191 WSM 1949 768" (Described in line 2) 766.360

33 56 4.06 "192 WSM 1949 619" (Described in line 2) 619.060
 This Elev. 619.060
 Prev. Elev. 619.063
 Closure -.003

END OF CHECK LINE

25 11 0.00 "190 WSM 1949 790" (Described in line 2) 790.359
 This Elev. 790.359
 Prev. Elev. 790.361
 Closure -.002

LINE 6 (Cont'd.)

25 12	1.01	U.E., Liberty, 8.6 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A, thence 1.4 mi W. along County Road 2132; at junction of woods rd. N.; on S. end of concrete culvert; chiseled cross	741.875
25 15	1.54	U.E., Liberty, 8.6 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A, thence 0.9 mi W. along County Road 2132; point of rock beside telephone pole	712.328
25 17	2.09	Liberty, 8.6 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A, thence 0.4 mi W. along County Road 2132; 32 ft SW. of, and level with centerline of Road 2132 at junction of driveway S. to residence of H. H. Heath; 13 ft W. of centerline of driveway; 177 ft N. of NW. corner of house; in concrete post level with ground; standard tablet stamped "R 1 30TH ENGRS 1963"	744.070

LINE 6 (Cont'd.)

25 18	2.57	U.E., Liberty, 8.6 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A; top of NW. corner of bridge	700.717
25 19	2.90	U.E., Liberty, 8.3 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A; at intersection of Highway 49-A and State Highway 22; S. center of northernmost of two traffic islands	754.667
25 20	2.97	U.E., Liberty, 8.1 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A; 328 ft E. of intersection of State Highway 22; 26 ft SW. of centerline of Highway 49-A at junction of graveled rd. SW.; on E. end of concrete headwall of culvert; chiseled cross, painted "TEM R-2"	740.924
25 22	3.49	U.E., Liberty, 7.6 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A; top of culvert under hwy.	644.766

NGVD 29 Elevations

LINE 6 (Cont'd.)

25 23	3.93	U.E., Liberty, 7.1 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A; top of NW. corner of bridge	599.933
25 24	4.08	Liberty, 7.0 mi W. of intersection of U. S. Highway 421 and State Highway 49-A; at junction of Highway 49-A and County Road 2446 N.; 30 ft W. of, and 1.0 ft higher than centerline of Highway 49-A; 29 ft E. of centerline of Road 2446; 4 ft W. of 30-in. pine tree; in concrete post; standard tablet stamped "R-2 30TH ENGRS 1963 618.5"	618.535
25 25	4.39	U.E., Liberty, 6.7 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A; top of SE. corner of bridge	627.948
25 25	4.57	U.E., Liberty, 6.5 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A; at junction of Highway 49-A and driveway NW. to residence of R. K. Routh; mailbox	655.274

LINE 6 (Cont'd.)

25 26	4.78	U.E., Liberty, 6.3 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A; centerline of junction of Highway 49-A and County Road 2448	701.852
25 27	5.11	U.E., Liberty, 6.0 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A; 30 ft SE. of power pole; in centerline of Highway 49-A at junction of driveway N. to residence of F. O'Dell; spike, painted "TEM R-3"	719.756
25 30	5.65	U.E., Liberty, 5.5 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A; top of NW. corner of bridge	616.596
25 31	6.21	Liberty, 5.0 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A; at bridge over small creek; 10 ft SE. of, and 3.0 ft higher than centerline of Highway 49-A; 18 ft S. of center of bridge; 1 ft NE. of SW. corner of bridge in safety wall; standard tablet stamped "R-3 30TH ENGRS 1963 578.8"	578.860

LINE 6 (Cont'd.)

- 25 23 6.70 U.E., Liberty, 4.5 mi W. of inter-
section of U. S. Highway 421 and State
Highway 49-A, along Highway 49-A; 30 ft
E. of centerline of hwy.; at W. side of
telephone pole; top of rock 661.751
- 25 34 6.95 Liberty, 4.2 mi W. of intersection of
U. S. Highway 421 and State Highway
49-A, along Highway 49-A; at McLaneton;
53-ft NW. of, and 2.0 ft higher than
centerline of Highway 49-A at junction
of County Road 2442; 42 ft SE. of SW
corner of Esso Service Station; in
concrete base of steel signpost;
standard tablet stamped
"R-4 30TH ENGRS 1963 681.2" 681.216
- 25 36 7.41 U.E., Liberty, 3.7 mi W. of intersection
of U. S. Highway 421 and State Highway
49-A, along Highway 49-A; 30 ft S. of
centerline of hwy.; near telephone pole;
top of rock 604.881

LINE 6 (Cont'd.)

- 25 41 9.63 U.E., Liberty, 1.6 mi W. of intersection
of U. S. Highway 421 and State Highway
49-A, along Highway 49-A; 13 ft S. of
centerline of hwy.; S. of telephone pole;
top of rock 730.746
- 25 42 10.17 U.E., Liberty, 1.0 mi W. of intersection
of U. S. Highway 421 and State Highway
49-A, along Highway 49-A; 36 ft NE.
of centerline of hwy. at junction of
driveway N. to house; on E. end of
concrete culvert; chiseled cross,
painted "TBM R-5" 721.449
- 25 45 11.33 "Z 11 1918" (USC&GS) 790.185
This Elev. 790.185
USC&GS Elev. 790.330
Closure -145
- 25 46 0.00 "Z 11 1918" (USC&GS) (See above) 790.330
- 25 47 0.99 U.E., Liberty, 0.8 mi NE. of inter-
section of U. S. Highway 421 and State
Highway 49, along Highway 49; 39 ft S. of
centerline of Highway 49 at junction of
County Road 2501; on E. end of gasoline
pump foundation of general store and
service station; chiseled cross, painted
"TBM R-6" 738.598

LINE 6 (Cont'd.)

- 25 37 7.83 U.E., Liberty, 3.4 mi W. of intersection
of U. S. Highway 421 and State Highway
49-A, along Highway 49-A; at bridge over
small creek; 11 ft SW. of centerline of
hwy.; on SE. end of concrete bridge
abutment; chiseled cross, painted
"TBM R-4" 570.648
- 25 39 8.35 U.E., Liberty, 2.9 mi W. of intersection
of U. S. Highway 421 and State Highway
49-A, along Highway 49-A; at junction
of Highway 49-A and County Road 2440
S.; top of W. end of 18-in. pipe
culvert 664.539
- 25 40 9.15 Liberty, 2.1 mi W. of intersection of
U. S. Highway 421 and State Highway
49-A, along Highway 49-A; at junction
of Highway 49-A and driveway NW. to
residence of J. W. York; 26 ft N. of,
and 0.5 ft lower than centerline of hwy.;
4 ft SE. of SE. corner of easternmost
2 tin sheds; in concrete post level with
ground; standard tablet stamped
"R-5 30TH ENGRS 1963 707.9" 707.951

LINE 6 (Cont'd.)

- 25 49 2.03 Liberty, 1.9 mi NE. of intersection of
U. S. Highway 421 and State Highway 49,
along Highway 49; 29 ft SE. of, and 1.0
ft lower than centerline of hwy.; 157 ft
from SW. corner of treeline; 4 ft from
NE. end of culvert; in concrete wall of
culvert; standard tablet stamped
"R-6 30TH ENGRS 1963 722.3" 722.344
- 25 51 2.56 U.E., Liberty, 2.4 mi NE. of inter-
section of U. S. Highway 421 and State
Highway 49, along Highway 49; at junction
of hwy. and driveway NE. to residence of
Floyd L. Jones; near mailbox; top of
culvert 774.175
- 25 53 3.08 U.E., Liberty, 2.9 mi NE. of intersection
of U. S. Highway 421 and State Highway 49,
along Highway 49; 59 ft S. of telephone
pole No. A-10-68; in centerline of High-
way 49 at junction of field rd. S.; spike,
painted "TBM R-7" 769.601

LINE 6 (Cont'd.)

- 25 55 3.60 U.E., Liberty, 3.4 mi NE. of intersection of U. S. Highway 421 and State Highway 49, along Highway 49; in centerline of hwy. at junction of driveway; spike 785.664
- 25 56 4.08 Liberty, 3.9 mi NE. of intersection of U. S. Highway 421 and State Highway 49 along Highway 49; 88 ft NE. of, and 1.0 ft lower than centerline of Highway 49 at junction of County Road 2375 SE.; 33 ft N. of centerline of Highway 49; 61 ft SE. of SE. corner of house; 7 ft from power pole; in concrete post level with ground; standard tablet stamped "R-7 30TH ENGRS 1963 751.9" 751.954
- 25 58 5.00 Liberty, 3.9 mi NE. of intersection of U. S. Highway 421 and State Highway 49, along Highway 49, thence 0.9 mi E. along County Road 2375; 38 ft S. of, and 0.5 ft lower than centerline of Road 2375 at junction of County Road 2374 NE.; 83 ft NW, of NW. corner of Pleasant Union Church; in concrete post projecting 2 in.; standard tablet stamped "R-8 30TH ENGRS 1963 703.7" 703.771

LINE 6 (Cont'd.)

- 25 59 5.48 U.E., Liberty, 3.9 mi NE. of intersection of U. S. Highway 421 and State Highway 49, along Highway 49, thence 1.4 mi E. along County Road 2375; at junction of rd. and driveway to residence of W. G. Graves; on E. end of concrete culvert; chiseled square 704.037
- 25 60 6.15 Liberty, 3.9 mi NE. of intersection of U. S. Highway 421 and State Highway 49, along Highway 49, thence 2.0 mi E. along County Road 2375; at Pleasant Hill Christian Church; 58 ft S. and 35 ft W. of, and 0.5 ft lower than centerline of Road 2375 at junction of County Road 2371; 98 ft E. of NE. corner of church; in concrete post level with ground; standard tablet stamped "R-9 30TH ENGRS 1963 735.2" 735.202

NGVD 29 Elevations

LINE 7.

FROM POINT 0.6 MILES EAST OF RAMSEUR ALONG ROADS GENERALLY NORTH BY WAY OF MCLANETON AND JULIAN TO POINT 6.8 MILES SOUTH OF SEDALIA (By 30th Engineer Battalion, 1963; Books 30-12-63/537/LL S/26)

- 26 7 0.00 "L-1 30TH ENGRS 1963 538.7" (Described in line 5) 538.739
- 26 8 0.63 U.E., Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 0.2 mi N. along County Road 2456; at junction of Road 2456 and driveway to residence of E. W. Hicks; top of SW. end of concrete culvert 572.879
- 26 10 0.97 U.E., Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 0.6 mi N. along County Road 2456; at NE. corner of junction of Road 2456 and drive E. to residence and chicken house; 14 ft NE. of centerline of junction; on N. end of concrete culvert; chiseled cross, painted "TBM S-1" 539.271

LINE 7 (Cont'd.)

- 26 12 1.51 U.E., Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 1.2 mi N. along County Road 2456; at junction of Road 2456 and driveway to residence of R. W. Fresness; on E. end of concrete culvert; chiseled cross 586.016
- 26 13 2.05 Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 1.6 mi N. along County Road 2456; 60 ft SE. of intersection of Road 2456 and County Road 2479; in concrete post projecting 1 in.; standard tablet stamped "S 1 30TH ENGRS 1963 600.4" 600.448
- 26 18 3.17 U.E., Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 2.7 mi N. along County Road 2456; 21 ft E. of centerline of Road 2456 at junction of driveway S. to residence of G. Wood; on NE. end of concrete culvert; chiseled cross, painted "TBM S-2" 581.862

LINE 7 (Cont'd.)

- 26 20 3.68 U.E., Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 2.9 mi N. along County Road 2456, thence 0.2 mi N. along County Road 2442; at junction of Road 2442 and driveway W. to residence of O. A. York; on S. end of concrete culvert; chiseled cross **570.796**
- 26 22 4.34 Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64; thence 0.4 mi NE. along State Highway 49; thence 2.9 mi N. along County Road 2456, thence 0.9 mi N. along County Road 2442; 49 ft N. and 31 ft W. of, and 0.2 ft higher than centerline of Road 2442 at junction of County Road 2453 W.; 3 ft from power pole; in concrete post projecting 2 in.; standard tablet stamped "S-2 30TH ENGRS 1963 631.3" **631.334**

LINE 7 (Cont'd.)

- 26 29 6.20 Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 2.9 mi N. along County Road 2456, thence 2.8 mi N. along County Road 2442; at bridge over Sandy Creek; 82 ft N. of center of bridge; 17 ft NE. of centerline of Road 2442; in NE. concrete wingwall of bridge; standard tablet stamped "S-3 30TH ENGRS 1963 565.9" **565.917**
- 26 32 7.21 U.E., Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 2.9 mi N. along County Road 2456, thence 3.8 mi N. along County Road 2442; at SE. corner of Road 2442 at junction of driveway E. to house; on S. end of concrete culvert; chiseled cross, painted "TBM S-4" **565.856**
- 26 33 7.62 "R-4 30TH ENGRS 1963 681.2" (Described in line 6); **681.160**
This Elev. **681.160**
Prev. Elev. **681.216**
Closure **0.056**

LINE 7 (Cont'd.)

- 26 24 4.80 U.E., Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 2.9 mi N. along County Road 2456, thence 1.4 mi N. along County Road 2442; at junction of Road 2442 and County Road 2452 W.; on NE. end of concrete culvert; chiseled cross **644.894**
- 26 27 5.36 U.E., Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 2.9 mi N. along County Road 2456, thence 1.9 mi N. along County Road 2442; in centerline of Road 2442 at junction of driveway SE. to residence and farm of E. York; on rail spike, painted "TBM S-3" **613.627**

LINE 7 (Cont'd.)

- 26 36 8.23 Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 2.9 mi N. along County Road 2456, thence 4.8 mi N. along County Road 2442; 39 ft NE. of, and 1.0 ft higher than centerline of Road 2442 at junction of driveway E. to Meredell Farms; 33 ft E. of centerline of Road 2442; 3 ft W. of power pole; in concrete post level with ground; standard tablet stamped "S-4 30TH ENGRS 1963 694.9" **694.884**
- 26 37 8.77 U.E., Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 2.9 mi N. along County Road 2456, thence 5.3 mi W. along County Road 2442; at junction of Road 2442 and County Road 2443; on SE. corner of bottom step of church; chiseled cross **728.706**

LINE 7 (Cont'd.)
 26 39 9.31 U.E., Ramseur, 0.6 mi E. of inter-
 section of U. S. Highway 64 and State
 Highway 22 S., along Highway 64, thence
 0.4 mi NE. along State Highway 49, thence
 2.9 mi N. along County Road 2456, thence
 5.8 mi N. along County Road 2442; at
 junction of Road 2442 and woods rd.
 SW.; in base of telephone pole; rail
 spike, painted "TBM S-5" 719.710
 26 43 10.33 Ramseur, 0.6 mi E. of intersection of
 U. S. Highway 64 and State Highway 22
 S., along Highway 64, thence 0.4 mi NE.
 along State Highway 49, thence 2.9 mi
 N. along County Road 2456, thence 6.4
 mi N. along County Road 2442; 246 ft S.
 of, and 1.0 ft higher than centerline
 of Road 2442 at junction of County Road
 2406; 17 ft E. of centerline of Road
 2442; 3 ft from fence corner; in concrete
 post projecting 3 in.; standard tablet
 stamped "S-5 30TH ENGRS 1963 729.4" 729.408

LINE 7 (Cont'd.)
 26 46 11.33 U.E., Julian, 1.6 mi S. of, along County
 Road 2406; at bridge over small river;
 in S. end of SW. bridge piling; rail
 spike, painted "TBM S-6" 642.321
 26 48 11.99 U.E., Julian, 1.0 mi S. of, along
 County Road 2406; in centerline of Road
 2406 at junction of County Road 2407;
 nail 721.622
 26 49 12.47 Julian, 0.5 mi S. of junction of U. S.
 Highway 421 and State Highway 62, along
 County Road 2406; 24 ft E. of, and 1.0
 ft lower than centerline of Road 2406
 at junction of County Road 2403 SW.;
 231 ft SE. of 50-in. oak tree; 2 ft
 from rd. signpost; in concrete post
 projecting 3 in.; standard tablet
 stamped "S-6 30TH ENGRS 1963 753.2" 753.204
 26 54 14.53 Julian, 1.3 mi SE. of junction of U. S.
 Highway 421 and State Highway 62, along
 Highway 421, thence 0.2 mi N. along
 County Road 3371; opposite house and
 drives W.; 126 ft E. of SE. corner of
 house; 17 ft E. of centerline of Road
 3371; 2 ft from power pole; in concrete
 post projecting 3 in.; standard tablet
 stamped "S-7 30TH ENGRS 1963 734.4" 734.434

NGVD 29
 Elevations

LINE 7 (Cont'd.)
 26 57 15.54 U.E., Julian, 1.3 mi SE. of junction
 of U. S. Highway 421 and State Highway
 62, along Highway 421, thence 1.2 mi
 NE. along County Road 3371; at S.
 corner of junction of Road 3371 and
 driveway SE. to house; near fence line
 and oil tank buried in ground; on
 rock; chiseled cross, painted "TBM S-8" 701.527
 26 58 16.05 U.E., Julian, 1.3 mi SE. of junction of
 U. S. Highway 421 and State Highway 62,
 along Highway 421, thence 1.7 mi NE.
 along County Road 3371; at junction of
 Road 3371 and driveway W. to residence
 of Mrs. J. W. Harmon; in top of 10-in.
 galvanized culvert; rivet 688.066
 26 60 16.47 Julian, 1.3 mi SE. of junction of U. S.
 Highway 421 and State Highway 62, along
 Highway 421, thence 2.1 mi NE. along
 County Road 3371; 28 ft E. of, and 2.0 ft
 higher than centerline of Road 3371 at
 junction of County Road 3351; 28 ft S.
 of fence corner; in concrete post;
 standard tablet stamped
 "S-8 30TH ENGRS 1963 695.1" 690.389

LINE 7 (Cont'd.)
 26 62 16.98 U.E., Julian, 1.3 mi SE. of junction of
 U. S. Highway 421 and State Highway 62,
 along Highway 421, thence 2.1 mi NE.
 along County Road 3371, thence 0.5 mi
 NW. along County Road 3351; at junction
 of Road 3351 and driveway to house; on
 NE. end of galvanized pipe culvert;
 chiseled cross 695.133
 26 64 17.65 U.E., Julian, 2.8 mi NE. of junction
 of U. S. Highway 421 and State Highway
 62, along Highway 62; at S. corner of
 intersection of Highway 62 and County
 Road 3336; on S. corner of concrete base
 of signpost; chiseled cross on bolt,
 painted "TBM S-9" 688.693
 26 66 18.51 Julian, 2.8 mi NE. of junction of U. S.
 Highway 421 and State Highway 62, along
 Highway 62, thence 0.8 mi NW. along
 County Road 3336; 111 ft NW. of, and 4.0
 ft higher than centerline of Road 3336 at
 drive NE. to farmhouse; 31 ft NE. of
 centerline of Road 3336; 104 ft SW. of
 SW. corner of house; in concrete post
 projecting 3 in.; standard tablet stamped
 "S-9 30TH ENGRS 1963 736.2" 736.225

LINE 7 (Cont'd.)

- 26 67 19.04 U.E., Julian, 2.8 mi NE. of junction of U. S. Highway 421 and State Highway 62, along Highway 62, thence 1.3 mi NW. along County Road 3336; about 656 ft N. of intersection of Road 3336 and County Road 3368; on S. end of concrete culvert W. of rd.; chiseled cross 743.863
- 26 70 19.53 U.E., Julian, 2.8 mi NE. of junction of U. S. Highway 421 and State Highway 62, along Highway 62, thence 1.8 mi NW. along County Road 3336; at N. corner of junction of Road 3336 and driveway NE. to residence of D. B. Bryley; on SE. end of concrete culvert; chiseled cross, painted "TBM S-10" 728.719
- 26 72 20.69 Julian, 2.8 mi NE. of junction of U. S. Highway 421 and State Highway 62, along Highway 62, thence 2.0 mi NW. along County Road 3336, thence 0.9 mi NE. along County Road 3088; 108 ft NE. of, and 1.0 ft lower than centerline of Road 3088 at driveway NW. to farm of W. A. Coble; 26 ft N. of centerline of Road 3088; 5 ft S. of 16-in. walnut tree; in concrete post level with ground; standard tablet stamped "S-10 30TH ENGRS 1963 748.4" 748.450

LINE 7 (Cont'd.)

- 26 74 21.72 U.E., Julian, 2.8 mi NE. of junction of U. S. Highway 421 and State Highway 62, along Highway 62, thence 2.0 mi NW. along County Road 3336, thence 1.9 mi NE. along County Road 3088; at SW. corner of junction of Road 3088 and driveway W. to residence of W. A. Crosbee; on S. end of concrete culvert; chiseled cross, painted "TBM S-11" 762.380
- 26 75 22.25 Julian, 2.8 mi NE. of junction of U. S. Highway 421 and State Highway 62, along Highway 62, thence 2.0 mi NW. along County Road 3336; thence 2.4 mi NE. along County Road 3088; 77 ft SE. of, and 1.5 ft higher than centerline of Road 3088 at junction of County Road 3102 E.; 3 ft from post marking underground cable; in concrete post projecting 3 in.; standard tablet stamped "S-11 30TH ENGRS 1963 739.6" 739.585

LINE 7 (Cont'd.)

- 26 76 22.89 U.E., Julian, 2.8 mi NE. of junction of U. S. Highway 421 and State Highway 62, along Highway 62, thence 2.0 mi NW. along County Road 3336, thence 3.0 mi NE. along County Road 3088; in intersection of Road 3088 and County Road 3093 opposite power pole No. 31; rail spike, painted "TBM S-12" 729.001
- 26 78 23.66 "WV 69 1949 594" (Described in line 4) 594.146
 This Elev. 594.146
 Prev. Elev. 594.241
 Closure -1.095

LINE 8.

FROM POINT 1.8 MILES NORTHWEST OF CLIMAX ALONG ROADS SOUTHEAST TO CLIMAX THENCE NORTHEAST AND NORTHWEST TO POINT 2.0 MILES NORTHEAST OF PLEASANT GARDEN (By 30th Engineer Battalion, 1963; Book 30-12-63/537/LL T/27)

CHECK LINE

- 27 10 0.00 "T 11 1918" (USC&GS) 804.703
- 27 10 0.86 U.E., Climax, 1.0 mi W. of intersection of State Highways 62 and 22 N., along Highway 62, thence 0.5 mi N. along County Road 3400; at junction of Road 3400 and County Road 3399; on NW. end of concrete culvert; chiseled cross 812.905

LINE 8 (Cont'd.)

- 27 11 1.32 "185 WSM 1949 816" (Described in line 1) 816.120
 This Elev. 816.120
 Prev. Elev. 816.295
 Closure -1.175
- END OF CHECK LINE
- 27 15 0.00 "185 WSM 1949 816" (Described in line 1) 816.294
 This Elev. 816.294
 Prev. Elev. 816.295
 Closure -0.001
- 27 17 0.99 U.E., Climax; at intersection of State Highways 62 and 22 N.; 22 ft SE. of centerline of hwy. at junction of driveway S. to residence of J. A. Williams; on rock by mailbox; chiseled cross, painted "TBM T-1" 801.977
- 27 19 1.89 Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62, thence 0.4 mi NE. along County Road 3381; 57 ft E. of, and 2.0 ft higher than centerline of Road 3381 at driveway SE. to residence of R. F. Fields; 3 ft from power pole; in concrete post projecting 2 in.; standard tablet stamped "T-1 30TH ENGRS 1963 796.6" 796.691

PRELIMINARY

LINE 8 (Cont'd.)

- 27 20 2.41 U.E., Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62, thence 0.9 mi NE. along County Road 3381; in centerline of Road 3381 at junction of County Road 3394; rail spike 774.267
- 27 21 2.98 U.E., Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62, thence 1.4 mi NE. along County Road 3381; 31 ft NW. of centerline of rd.; at S. corner of triangular-shaped patch of trees; in base of telephone pole; rail spike, painted "TEM T-2" 756.291
- 27 24 4.11 Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62, thence 2.5 mi NE. along County Road 3381; 64 ft SW. of, and 2.0 ft higher than intersection of Road 3381 and U. S. Highway 421; in concrete post projecting 2 in.; standard tablet stamped "T-2 30TH ENGRS 1963 754.7" 754.759

NGVD 29 Elevations

LINE 8 (Cont'd.)

- 27 29 5.18 U.E., Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62, thence 2.5 mi NE. along County Road 3381, thence 1.0 mi NW. along U. S. Highway 421; 11 ft W. of centerline of hwy. at junction of dim field rd. W.; in edge of pavement; rail spike, painted "TEM T-3" 649.195
- 27 31 5.74 U.E., Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62, thence 2.5 mi NE. along County Road 3381, thence 1.6 mi NW. along U. S. Highway 421; at E. side of hwy. along powerline; on boulder near SW. corner of fence line; red mark 658.647
- 27 33 6.16 Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62, thence 2.5 mi NE. along County Road 3381, thence 2.0 mi NW. along U. S. Highway 421; 37 ft W. of, and level with centerline of Highway 421 at junction of driveway SW. to residence of T. W. Trogdon; 4 ft E. of fence corner; in concrete post projecting 2 in.; standard tablet stamped "T-3 30TH ENGRS 1963 723.6" 723.666

LINE 8 (Cont'd.)

- 27 35 6.74 U.E., Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62, thence 2.5 mi NE. along County Road 3381, thence 2.6 mi NW. along U. S. Highway 421; at junction of Highway 421 and drive NE.; top of SE. end of concrete culvert 749.952
- 27 36 7.23 U.E., Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62, thence 2.5 mi NE. along County Road 3381, thence 3.0 mi NW. along U. S. Highway 421; at junction of hwy. and County Road 3411 S.; on concrete foundation of gasoline pumps at Coble Brothers Service Station and Grocery Store; chiseled cross, painted "TEM T-4" 783.348

LINE 8 (Cont'd.)

- 27 38 8.20 Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62, thence 2.5 mi NE. along County Road 3381, thence 4.0 mi NW. along U. S. Highway 421; 49 ft SW. of, and 2.0 ft higher than centerline of Highway 421 at junction of driveway S. to residence of C. A. Layton; 5 ft N. of fence corner; in concrete post projecting 1 in.; standard tablet stamped "T-4 30TH ENGRS 1963 784.8" 784.867
- 27 39 8.83 Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62, thence 2.5 mi NE. along County Road 3381, thence 4.6 mi NW. along U. S. Highway 421; on property of Mr. A. Jobe; at junction of Highway 421 and madam rd. N.; 54 ft N. of centerline of hwy.; 17 ft SW. of SE. corner of concrete block building; in concrete base of gasoline pumps; USC&GS standard reference mark disk stamped "GARDEN NO 2 1954" 809.723

PRELIMINARY

805.153
U. S. Geological Co. GPS
Project

LINE 8 (Cont'd.)

27 40 9.15 "NC + 639 1936" (N.C.G.S.) (Described
in line 3) 777.623
This Elev. 777.623
Prev. Elev. 777.491
Closure +132

LINE 9.

FROM POINT 6.8 MILES SOUTH OF SEDALIA ALONG ROADS EAST
AND NORTHEAST INTO MCLEANSVILLE QUADRANGLE (By 30th Engineer
Battalion, 1963; Books 30-12-63/537/LL W/26, 38)

26 78 0.00 "WV 69 1949 594" (Described in line 4) 594.241

26 76 0.77 "TBM S-12" (Described in line 7) 729.096

This Elev. 729.096
Prev. Elev. 729.001
Closure +095

38 9 1.41 "S-11 30TH ENGRS 1963 739.6" (Described
in line 7) 739.680

This Elev. 739.680
Prev. Elev. 739.585
Closure +095

38 9 2.06 U.E., Julian, 6.0 mi NE. of junction of
U. S. Highway 421 and County Road 3088,
along Road 3088, thence 0.6 mi NE. along
County Road 3102; at junction of rd. and
driveway to house; on concrete culvert;
chiseled cross 754.290

LINE 9 (Cont'd.)

38 17 4.66 Julian, 6.0 mi NE. of junction of
U. S. Highway 421 and County Road 3088,
along Road 3088, thence 1.0 mi NE. along
County Road 3102, thence 2.2 mi E. along
County Road 3111; 66 ft. E. of intersection
of Road 3111 and State Highway 61; 41 ft
NE. of centerline of Highway 61; 66 ft
W. of NW. corner of residence of A. M.
Smith; in concrete post level with
ground; standard tablet stamped
"V-5 30TH ENGRS 1963 653.5" 653.430

38 22 5.80 U.E., Julian, 6.0 mi NE. of junction of
U. S. Highway 421 and County Road 3088,
along Road 3088, thence 1.0 mi NE. along
County Road 3102, thence 3.3 mi E. along
County Road 3111; 20 ft S. and 12 ft W.
of centerline of Road 3111 at junction of
driveway S. to residence of E. H. Shoffner;
on W. end of concrete culvert; chiseled
cross, painted "TBM W-2" 643.772

LINE 9 (Cont'd.)

38 11 2.42 U.E., Julian, 6.0 mi NE. of junction of
U. S. Highway 421 and County Road 3088,
along Road 3088, thence 1.0 mi NE. along
County Road 3102; 45 ft N. of signpost;
in intersection of Road 3102 at County
Roads 3045 NW.-SE. and 3111 E.; rail
spike in yellow painted circle, painted
"TBM W-1" 749.490

38 14 3.41 Julian, 6.0 mi NE. of junction of U. S.
Highway 421 and County Road 3088, along
Road 3088, thence 1.0 mi NE. along
County Road 3102, thence 1.0 mi E.
along County Road 3111; 44 ft SE. and
47 ft SW. of, and 3 ft higher than
centerline of Road 3111 at junction of
County Road 3112 SE.; in concrete post
projecting 2 in.; standard tablet stamped
"W-1 30TH ENGRS 1963 673.1" 673.132

LINE 9 (Cont'd.)

38 25 6.89 Julian, 6.0 mi NE. of junction of U. S.
Highway 421 and County Road 3088, along
Road 3088, thence 1.0 mi NE. along County
Road 3102, thence 4.2 mi E. along County
Road 3111, thence 0.2 mi NE. along State
Highway 62; 30 ft SE. of centerline of
Highway 62; 68 ft NW. of NW. corner of
residence of G. C. Shoffner; 2 ft
from telephone pole; in concrete post
projecting 2 in.; standard tablet stamped
"W-2 30TH ENGRS 1963 650.4" 650.438

38 27 8.05 U.E., Julian, 6.0 mi NE. of junction of
U. S. Highway 421 and County Road 3088,
along Road 3088, thence 1.0 mi NE. along
County Road 3102, thence 4.2 mi E. along
County Road 3111, thence 1.3 mi NE. along
State Highway 62; 14 ft NW. and 8 ft W.
of centerline of Highway 62 at junction
of driveway NW. to residence of V. W. Graves;
on W. end of concrete culvert; chiseled
cross in yellow painted circle, painted
"TBM W-3" 653.624

LINE 10.

FROM LIBERTY ALONG ROADS NORTH INTO MCLEANSVILLE QUADRANGLE
 (By 30th Engineer Battalion, 1963; Book 30-12-63/537/LL V/36)

36	6	0.00	"Z 11 1918" (US&GS)	790.330
36	7	0.95	U.E., Liberty, 0.9 mi N. of Southern Railway station, along U. S. Highway 421; 21 ft S. and 26 ft E. of centerline of Highway 421 at junction of County Road 2419 E.; in base of telephone pole; No. B3612; rail spike, painted "TBM V-1"	769.136
36	9	2.03	Liberty, 1.4 mi N. of RR. station, along U. S. Highway 421, thence 0.6 mi N. along County Road 2417; 230 ft N. of drive to residence of L. W. Staley; 27 ft W. of centerline of Road 2417; 67 ft SW. of westernmost of two locust trees E. of rd.; 13 ft E. of fence line; in concrete post projecting 2 in.; standard tablet stamped "V-1 30TH ENGRS 1963 726.9"	726.977
36	12	3.02	U.E., Liberty, 1.4 mi N. of RR. station, along U. S. Highway 421, thence 1.6 mi N. along County Road 2417; 54 ft SW. of rd. signpost; in centerline of Road 2417 at junction of County Road 2418 NE.; rail spike in yellow painted circle, painted "TBM V-2"	652.331

LINE 10 (Cont'd.)

36	15	4.02	Liberty, 1.4 mi N. of RR. station, along U. S. Highway 421, thence 2.6 mi N. along County Roads 2417 and 3346; at N. end of semi-circular drive to brick residence; 35 ft NE. of centerline of Road 3346; 20 ft NE. of centerline of drive; 2 ft W. of quadruple-trunked pine tree; in concrete post projecting 1 in.; standard tablet stamped "V-2 30TH ENGRS 1963 690.3"	690.346
36	16	4.52	U.E., Liberty, 1.4 mi N. of RR. station, along U. S. Highway 421, thence 3.1 mi N. along County Roads 2417 and 3346; at junction of Road 3346 and driveway; top of SE. end of culvert	661.019
36	19	5.05	U.E., Liberty, 1.4 mi N. of RR. station, along U. S. Highway 421, thence 3.6 mi N. along County Roads 2417 and 3346; 16 ft NE. of centerline of Road 3346; on N. end of NE. concrete headwall of box culvert; chiseled cross in yellow painted circle, painted "TBM V-3"	608.450

NGVD 29
 Elevations

LINE 10 (Cont'd.)

36	21	5.31	U.E., Liberty, 1.4 mi N. of RR. station, along U. S. Highway 421, thence 3.9 mi N. along County Roads 2417 and 3346; at junction of Road 3346 and driveway to house; top of NE. end of culvert	649.418
36	23	5.59	U.E., Liberty, 1.4 mi N. of RR. station, along U. S. Highway 421, thence 4.2 mi N. along County Roads 2417 and 3346; at W. abutment of small bridge; first bolt from SW. end of bridge	588.099
36	25	6.15	Liberty, 1.4 mi N. of RR. station, along U. S. Highway 421, thence 4.8 mi N. along County Roads 2417 and 3346; 41 ft E. of centerline of Road 3346 at junction of County Road 3352 W.; 34 ft NE. of power pole; in concrete post projecting 4 in.; standard tablet stamped "V-3 30TH ENGRS 1963 665.2"	665.248
36	27	6.75	U.E., Liberty, 1.4 mi N. of RR. station, along U. S. Highway 421, thence 4.8 mi N. along County Roads 2417 and 3346; thence 0.5 mi N. along County Road 3344; top of NE. corner of bridge	609.953

LINE 10 (Cont'd.)

36	29	7.16	U.E., Liberty, 1.4 mi N. of RR. station, along U. S. Highway 421, thence 4.8 mi N. along County Roads 2417 and 3346; thence 0.9 mi N. along County Road 3344; at junction of Road 3344 at drive SW. to frame house; 20 ft W. of centerline of Road 3344; 10 ft NW. of centerline of drive; on N. end of concrete culvert; chiseled cross in yellow painted circle, painted "TBM V-4"	652.663
36	33	8.20	Kimesville, 1.9 mi NW. of Guilford-Alamance County line, along County Road 1005, thence 0.5 mi NE. along County Road 3122; 127 ft NE. of centerline of Road 3122 at junction of field rd. SE.; 41 ft NW. of centerline of Road 3122; 10 ft SE. of 24-in. hickory tree; in concrete post projecting 1 in.; standard tablet stamped "V-4 30TH ENGRS 1963 670.1"	670.120

LINE 10 (Cont'd.)

- 36 35 8.76 U.E., Kimesville, 1.9 mi NW. of Guilford-Alamance County line, along County Road 1005, thence 1.1 mi NE. along County Road 3122; at junction of Road 3122 and drive; on SW. end of metal pipe culvert; cut 687.377
- 36 36 9.17 U.E., Kimesville, 1.9 mi NW. of Guilford-Alamance County line, along County Road 1005; thence 1.2 mi NE. along County Road 3122, thence 0.2 mi N. along County Road 3121; 43 ft NE. of and 56 ft NW. of centerline of Road 3121 at junction of County Road 3118 NE.; in base of power pole No. L-22; rail spike, painted "TBM V-5" 641.429
- 36 39 10.23 Kimesville, 2.6 mi NW. of, along County Road 1005, thence 1.9 mi NE. along State Highway 62; about 11.0 mi SW. of Burlington; 27 ft NW. and 25 ft SE. of centerline of Highway 62 at junction of State Highway 61 NW.; in concrete post level with ground; USC&GS standard reference mark disk stamped "NOTICE NO 2 1954" 652.407

LINE 11.

ALONG ROADS GENERALLY NORTH IN SAXAPAHAW QUADRANGLE TO POINT 5.9 MILES NORTHEAST OF LIBERTY (By 30th Engineer Battalion, 1963; Book 30-12-63/537/LL G/18)

- 18 11 2.80 Siler City, 1.7 mi N. of post office, along U. S. Highway 421, thence 0.8 mi N. along County Road 1362; 102 ft N. of centerline of Road 1362 at junction of farm rd. SW.; 34 ft E. of centerline of Road 1362; 2 ft W. of power pole; in concrete post projecting 2 in.; standard tablet stamped "G-7 30TH ENGRS 1963 728.17" 728.765
- 18 14 3.72 U.E., Siler City, 1.7 mi N. of post office, along U. S. Highway 421, thence 1.6 mi N. along County Road 1362; 15 ft NE. and 8 ft SE. of centerline of Road 1362 at junction of driveway NE. to brick house; on S. end of concrete culvert; chiseled cross in yellow painted circle, painted "TBM G-10" 587.184
- 18 16 4.54 Siler City, 1.7 mi N. of post office, along U. S. Highway 421, thence 2.4 mi N. along County Road 1362; 29 ft N. and 32 ft E. of, and 2.0 ft lower than intersection of Road 1362 and County Road 1312; in concrete post projecting 2 in.; standard tablet stamped "G-8 30TH ENGRS 1963 621.4" 621.383

LINE 10 (Cont'd.)

- 36 41 10.88 U.E., Kimesville, 2.6 mi NW. of, along County Road 1005, thence 1.9 mi NE. along State Highway 62, thence 0.6 mi NW. along State Highway 61; 19 ft NE. and 16 ft SE. of centerline of Highway 61 at junction of County Road 3113; on SE. end of concrete culvert; chiseled cross in yellow painted circle, painted "TBM V-6" 656.488
- 36 45 11.66 "V-5 30TH ENGRS 1963 653.5" (Described in line 9) 653.503
 This Elev. 653.503
 Prev. Elev. 653.430
 Closure +.073
- 36 48 12.71 U.E., Kimesville, 2.6 mi NW. of Guilford-Alamance County line, along County Road 1005, thence 1.9 mi NE. along State Highway 62, thence 1.9 mi NW. along State Highway 61, thence 0.6 mi NE. along County Road 3108; 9 ft NE. and 18 ft SE. of centerline of Road 3108 at junction of drive SE. to residence of C. R. Greeson; on NE. end of concrete culvert; chiseled cross in yellow painted circle, painted "TBM V-7" 663.863

LINE 11 (Cont'd.)

- 18 17 5.08 U.E., Siler City, 1.7 mi N. of post office, along U. S. Highway 421, thence 2.9 mi N. along County Road 1362; at junction of Road 1362 and driveway W. to residence of Guy Dark; right-of-way marker 650.947
- 18 19 5.53 U.E., Siler City, 1.7 mi N. of post office, along U. S. Highway 421, thence 3.4 mi N. along County Road 1362; 10 ft N. and 18 ft E. of centerline of Road 1362 at junction of driveway E. to residence of Billy York; on N. end of concrete culvert; chiseled cross in yellow painted circle, painted "TBM G-11" 648.489
- 18 21 6.44 Siler City, 1.7 mi N. of post office, along U. S. Highway 421, thence 4.3 mi N. along County Road 1362; 26 ft W. of, and level with centerline of Road 1362 at junction of driveway NE. to residence of W. O. Cotner; 89 ft SE. of telephone pole; in concrete post projecting 3 in.; standard tablet stamped "G-9 30TH ENGRS 1963 628.6" MEAN 628.549

LINE 11 (Cont'd.)

- 18 23 7.21 U.E., Siler City, 1.7 mi N. of post office, along U. S. Highway 421, thence 5.1 mi N. along County Road 1362; centerline of Road 1362 at junction of County Road 1358 NE. MEAN 656.747
- 18 23 7.40 U.E., Siler City, 1.7 mi N. of post office, along U. S. Highway 421, thence 5.1 mi N. along County Road 1362, thence 0.2 mi NE. along County Road 1358; at rd. ford across creek; 8 ft E. of centerline of Road 1358; 13 ft N. of 12-in. sycamore tree; on boulder in center of creek; chiseled cross in yellow painted circle; painted "TEM G-12" MEAN 597.489
- 18 27 8.42 Liberty, 0.2 mi S. of intersection of U. S. Highway 421 and State Highway 49, along Highway 421, thence 4.7 mi E. along County Roads 2424 and 1301; at junction of Road 1301 and County Road 1346; 155 ft NW. of fenceline corner; 48 ft SW. of centerline of Road 1301; 44 ft N. of centerline of Road 1346; 3 ft from power pole; in concrete post projecting 2 in.; standard tablet stamped "G-10 30TH ENGRS 1963 653.9" MEAN 653.886

LINE 11 (Cont'd.)

- 18 33 11.49 U.E., Liberty, 0.2 mi S. of intersection of U. S. Highway 421 and State Highway 49, along Highway 421, thence 3.6 mi E. along County Roads 2424 and 1301, thence 2.1 mi NE. along County Roads 1300 and 2371; 23 ft NE. of rd. signpost; in centerline of Road 2371 at junction of County Road 2307; rail spike; painted "TEM G-14" MEAN 701.498
- 18 35 12.71 "R-9 30TH ENGRS 1963 735.2" (Described in line 6) MEAN 735.103
 This Elev. 735.103
 Prev. Elev. 735.202
 Closure 735.099

LINE 12.

FROM POINT 4.8 MILES NORTHEAST OF LIBERTY ALONG ROADS GENERALLY NORTH INTO GRAHAM QUADRANGLE (By 30th Engineer Battalion, 1963; Book 30-12-63/537/LL X/35)

- 35 7 0.00 "R-8 30TH ENGRS 1963 703.7" (Described in line 6) 703.771

LINE 11 (Cont'd.)

- 18 29 9.47 U.E., Liberty, 0.2 mi S. of intersection of U. S. Highway 421 and State Highway 49, along Highway 421, thence 3.6 mi E. along County Roads 2424 and 1301, thence 0.1 mi NE. along County Road 1300; 21 ft NW. of centerline of Road 1300 at junction of driveway, N. to abandoned house and residence of J. R. Caviness; on SW. end of concrete culvert; chiseled cross, painted "TEM G-13" MEAN 670.455
- 18 31 10.55 Liberty, 0.2 mi S. of intersection of U. S. Highway 421 and State Highway 49, along Highway 421, thence 3.6 mi E. along County Roads 2424 and 1301, thence 1.2 mi NE. along County Road 1300; 200 ft NE. of Alamance-Randolph County line; 34 ft N. of, and 0.5 ft lower than centerline of Road 1300 at junction of driveway S. to residence of L. N. Andrews; 27 ft NW. of centerline of Road 1300; in concrete post projecting 2 in.; standard tablet stamped "G-11 30TH ENGRS 1963 660.2" MEAN 660.172

NGVD 29 Elevations

LINE 12 (Cont'd.)

- 35 8 0.99 U.E., Liberty, 3.9 mi NE. of intersection of U. S. Highway 421 and State Highway 49, along Highway 49, thence 0.9 mi E. along County Roads 2375, thence 0.9 mi N. along County Road 2374; 15 ft S. and 33 ft W. of centerline of Road 2374 at junction of driveway W. to residence of W. H. Thompson; in root on NE. side of 24-in. oak tree; rail spike, painted "TEM X-1" MEAN 696.114
- 35 10 1.55 U.E., Liberty, 3.9 mi NE. of intersection of U. S. Highway 421 and State Highway 49, along Highway 49, thence 0.9 mi E. along County Road 2375, thence 1.5 mi N. along County Road 2374; at center of clearing in wooded area for Colonial Pipeline Company; top of pipe beside red post MEAN 688.755

35 12 1.98 Liberty, 5.5 mi NE. of intersection of State Highways 49 and 49-A, along Highway 49; 59 ft NW. of, and 3.0 ft higher than centerline of Highway 49 at junction of County Road 2374 SE.; 5 ft from telephone pole; in concrete post projecting 3 in.; standard tablet stamped "X-1 30TH ENGRS 1963 732.9" 732.948

35 13 3.04 U.E.; Liberty, 6.3 mi NE. of intersection of State Highways 49 and 49-A, along Highway 49, thence 0.2 mi NW. along County Road 1005; on centerline of Road 1005 at junction of logging rd. SW.; painted circle, painted "TBM X-2" 717.256

35 18 4.94 U.E.; Liberty, 6.3 mi NE. of intersection of State Highways 49 and 49-A, along Highway 49, thence 1.1 mi NW. along County Road 1005, thence 0.1 mi NE. along County Road 1108; thence 0.9 mi N. along County Road 1110; 5 ft S. and 18 ft E. of centerline of Road 1110 at junction of driveway E. to residence of P.M.T. Chestnut; on S. end of concrete culvert; chiseled cross in yellow painted circle, painted "TBM X-3" 648.978

35 20 6.13 Liberty, 9.6 mi NE. of intersection of State Highways 49 and 49-A, along Highway 49, thence 1.3 mi W. along County Road 1126, thence 0.2 mi S. along County Road 1117, thence 0.5 mi W. along County Road 1116; 71 ft SW. of centerline of Road 1116 at junction of County Road 1118 NE.; 69 ft SW. of centerline of Road 1116; 46 ft SE. of centerline of Road 1116 W.; in concrete post projecting 1 in.; standard tablet stamped "X-3 30TH ENGRS 1963 641.2" 641.176

35 15 4.01 Liberty, 6.3 mi NE. of intersection of State Highways 49 and 49-A, along Highway 49, thence 1.1 mi NW. along County Road 1005, thence 0.1 mi NE. along County Road 1108; 110 ft NE. of, and 3.0 ft higher than centerline of Road 1108 at junction of County Road 1110 NE.; 36 ft SE. of centerline of Road 1110; 33 ft NW. of centerline of Road 1108; in concrete post projecting 2 in.; standard tablet stamped "X-2 30TH ENGRS 1963 705.5" 705.566

35 17 4.49 U.E.; Liberty, 6.3 mi NE. of intersection of State Highways 49 and 49-A, along Highway 49, thence 1.1 mi NW. along County Road 1005, thence 0.1 mi NE. along County Road 1108, thence 0.5 mi N. along County Road 1110; at junction of Road 1110 and driveway W.; on concrete culvert; chiseled cross 676.084

35 22 7.16 U.E.; Alamance, 1.7 mi S. of bridge, along State Highway 62, thence 1.8 mi S. along County Road 1113, thence 2.5 mi SE. along County Road 1117, thence 0.2 mi SW. along County Road 1118; 8 ft SW. and 22 ft SE. of centerline of Road 1118 at junction of driveway SE. to house; on SW. end of concrete culvert; chiseled cross in yellow painted circle, painted "TBM X-4" 654.497

35 24 7.98 Alamance, 1.7 mi S. of bridge, along State Highway 62, thence 1.8 mi S. along County Road 1113, thence 1.8 mi SE. along County Road 1117; 177 ft SE. of centerline of Road 1117 at junction of County Road 1127 NE.; 35 ft E. of centerline of Road 1117; 86 ft SW. of SW. corner of residence of W. M Patterson; in concrete post; standard tablet stamped "X-4 30TH ENGRS 1963 644.3" 644.283

LINE 12 (Cont'd.)

35 26 8.95 U.E., Alamance, 1.7 mi S. of bridge,
along State Highway 62, thence 1.8 mi
S. along County Road 1113, thence 0.8
mi SE. along County Road 1117; 33 ft SW.
of centerline of Road 1117 at junction
of driveway NE. to farmhouse of
J. B. Wright; in NE. side of power
pole; rail spike, painted "TBM X-5" 583.063

35 28 10.04 Alamance, 1.7 mi S. of bridge, along
State Highway 62, thence 1.8 mi S. along
County Road 1113; 28 ft SE. and 43 ft
NE. of, and level with centerline of
Road 1113 at junction of County Road
1117; in concrete post; standard tablet
stamped "X-5 30TH ENGRS 1963 609.0" 609.064

35 32 11.08 U.E., Alamance, 1.7 mi S. of bridge,
along State Highway 62, thence 0.7 mi
S. along County Road 1113; 10 ft SE. and
22 ft W. of centerline of Road 1113 at
junction of drive SW. to residence of
Mary Cobb; on large rock in roadbed;
chiseled cross in yellow painted circle,
painted "TBM X-6" 573.614

NGVD 29
Elevations

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NGVD 29
Elevations

THIRD-ORDER LEVELING
SEA LEVEL DATUM OF 1929

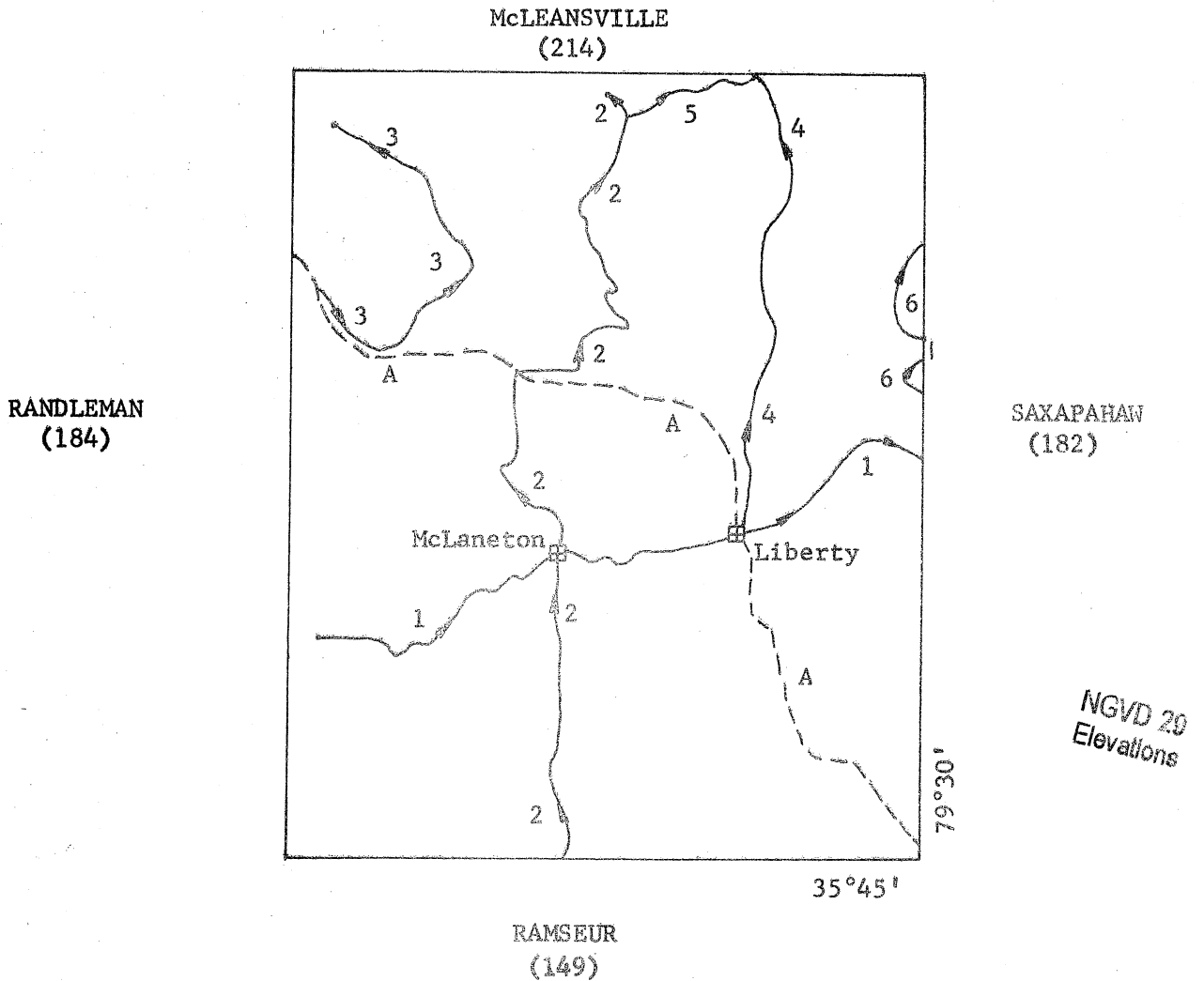
35-079-41
LIBERTY QUADRANGLE
183 NORTH CAROLINA
N3545-W7930/15
DIAGRAM NI 17-3
RALEIGH

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Final adjustment of 1972

Edition of 1973

PR: JRS



NGS (USC&GS) VERTICAL CONTROL DATA

A. Quadrangle 350794

35-079-41
LIBERTY QUADRANGLE
183 NORTH CAROLINA
N3545-W7930/15
DIAGRAM NI 17-3
RALEIGH

NGVD 29
Elevations

30TH ENGINEER TOPOGRAPHIC BATTALION

THIRD-ORDER LEVELING

ADJUSTED FIELD ELEVATIONS

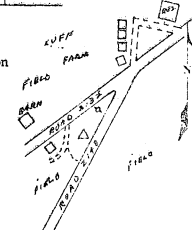
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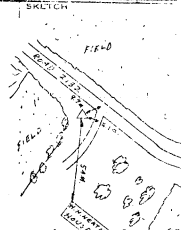
UNITED STATES DEPARTMENT OF THE INTERIOR

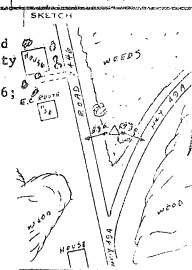
GEOLOGICAL SURVEY

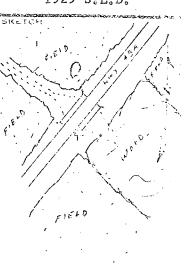
LINE 1

LIBERTY QUADRANGLE

COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	190 WSM 1949
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION	790.387 ft
MUNICIPALITY	Liberty	AGENCY (CAST IN MARK)	USGS	ORDER	Third
LINE		MARK IS STAMPED	190 WSM 1949 790	DATUM	1929 S.L.D.
<p>DESCRIPTION:</p> <p>Millboro, 0.3 mi NE, of, along County Road 2138 to County Road 2140 N., thence 1.4 mi N. along Road 2140 to junction with County Road 2132; 85 ft S. and 25 ft W. of rd. junction; in concrete post; standard tablet stamped "190 WSM 1949 790"</p> 					
DESCRIBED OR RECOVERED BY		AGENCY		DATE	

COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	R 1 30TH
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION	744.117 ft
MUNICIPALITY	Liberty	AGENCY (CAST IN MARK)	U. S. Geological Survey	ORDER	Third
LINE		MARK IS STAMPED	R 1 30TH ENGRS 1963	DATUM	1929 S.L.D.
<p>DESCRIPTION:</p> <p>Liberty, 8.6 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A, thence 0.4 mi W. along County Road 2132; 32 ft SW. of, and level with centerline of Road 2132 at junction of driveway S. to residence of H. H. Heath; 13 ft W. of centerline of driveway; 177 ft N. of NW. corner of house; in concrete post level with ground; standard tablet stamped "R 1 30TH ENGRS 1963"</p> 					
DESCRIBED OR RECOVERED BY		AGENCY		DATE	

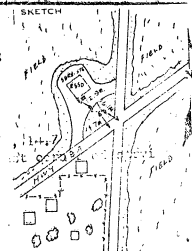
COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	R-2 30TH
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION	618.601 ft
MUNICIPALITY	Liberty	AGENCY (CAST IN MARK)	USGS	ORDER	Third
LINE		MARK IS STAMPED	R-2 30TH ENGRS 1963 618.5	DATUM	1929 S.L.D.
<p>DESCRIPTION:</p> <p>Liberty, 7.0 mi W. of intersection of U. S. Highway 421 and State Highway 49-A; at junction of Highway 49-A and County Road 2446 N.; 30 ft W. of, and 1 ft higher than centerline of Highway 49-A; 29 ft E. of centerline of Road 2446; 4 ft W. of 30-in. pine tree; in concrete post; standard tablet stamped "R-2 30TH ENGRS 1963 618.5"</p> 					
DESCRIBED OR RECOVERED BY		AGENCY		DATE	

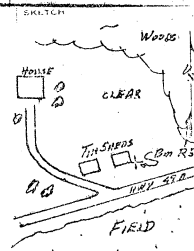
COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	R-3 30TH
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION	578.945 ft
MUNICIPALITY	Liberty	AGENCY (CAST IN MARK)	U. S. Geological Survey	ORDER	Third
LINE		MARK IS STAMPED	R-3 30TH ENGRS 1963 578.8	DATUM	1929 S.L.D.
<p>DESCRIPTION:</p> <p>Liberty, 5.0 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A; at bridge over small creek; 10 ft SE. of, and 3 ft higher than centerline of Highway 49-A; 18 ft S. of center of bridge; 1 ft NE. of SW. corner of bridge in safety wall; standard tablet stamped "R-3 30TH ENGRS 1963 578.8"</p> 					
DESCRIBED OR RECOVERED BY		AGENCY		DATE	Pg 1

NGVD 29
Elevations

LINE 1

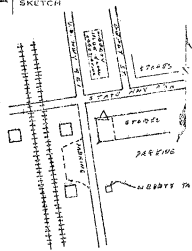
LIBERTY QUADRANGLE

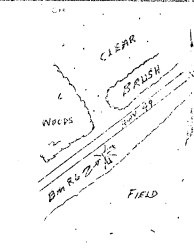
COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	R-4 30TH
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION	681.308 ft
MUNICIPALITY	Liberty	AGENCY (CAST IN MARK)	U. S. Geological Survey	ORDER	Third
LINE		MARK IS STAMPED		DATE	1929 S.L.D.
		R-4 30TH ENGRS 1963 681.2		1929 S.L.D.	
DESCRIPTION:		<p>Liberty, 4.2 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A; at McLaneton; 53 ft NW. of, and 2 ft higher than centerline of Highway 49-A at junction of County Road 2442; 42 ft SE. of SW. corner of Esao Service Station; in concrete base of steel signpost; standard tablet stamped "R-4 30TH ENGRS 1963 681.2"</p>			
					

COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	R-5 30TH
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION	708.070 ft
MUNICIPALITY	Liberty	AGENCY (CAST IN MARK)	U. S. Geological Survey	ORDER	Third
LINE		MARK IS STAMPED		DATE	1929 S.L.D.
		R-5 30TH ENGRS 1963 707.9		1929 S.L.D.	
DESCRIPTION:		<p>Liberty, 2.1 mi W. of intersection of U. S. Highway 421 and State Highway 49-A, along Highway 49-A; at junction of Highway 49-A and driveway NW. to residence of J. W. York; 26 ft N. of, and 0.5 ft lower than centerline of hwy.; 4 ft SE. of SE. corner of easternmost of two tin sheds; in concrete post level with ground; standard tablet stamped "R-5 30TH ENGRS 1963 707.9"</p>			
					

DESCRIBED OR RECOVERED BY	AGENCY	DATE
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DESCRIBED OR RECOVERED BY	AGENCY	DATE
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COUNTRY	USA	TYPE OF MARK	Std. disk	DESIGNATION OF MARK	Z 11 1918
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	NGS (USC&GS)	ELEVATION	790.330 ft
MUNICIPALITY	Liberty	AGENCY (CAST IN MARK)	NGS (USC&GS)	ORDER	Third
LINE		MARK IS STAMPED		DATE	1929 S.L.D.
		Z 11 1918		1929 S.L.D.	
DESCRIPTION:		<p>"Z 11 1918" (NGS)</p>			
					

COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	R-6 30TH
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs	ELEVATION	722.330 ft
MUNICIPALITY	Liberty	AGENCY (CAST IN MARK)	U. S. Geological Survey	ORDER	Third
LINE		MARK IS STAMPED		DATE	1929 S.L.D.
		R-6 30TH ENGRS 1963 722.3		1929 S.L.D.	
DESCRIPTION:		<p>Liberty, 1.9 mi NE. of intersection of U. S. Highway 421 and State Highway 49, along Highway 49; 29 ft SE. of, and 1 ft lower than centerline of hwy.; 157 ft from SW. corner of treeline; 4 ft from NE. end of culvert; in concrete wall of culvert; standard tablet stamped "R-6 30TH ENGRS 1963 722.3"</p>			
					

DESCRIBED OR RECOVERED BY	AGENCY	DATE
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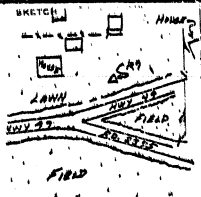
DESCRIBED OR RECOVERED BY	AGENCY	DATE
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NGVD 29
Elevations

LINE 1

LIBERTY QUADRANGLE

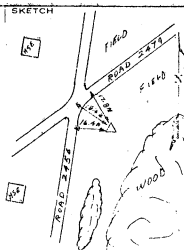
COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	R-7 30TH
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION	751.900 ft
MUNICIPALITY	Liberty	AGENCY (CASE IN MARK)	U. S. Geological Survey	ORDER	Third
LINE		MARK IS STAMPED	R-7 30TH ENGRS 1963 751.9	DATUM	1929 S.L.D.
DESCRIPTION		<p>Liberty, 3.9 mi NE. of intersection of U. S. Highway 421 and State Highway 49, along Highway 49; 88 ft NE. of, and 1 ft lower than centerline of Highway 49 at junction of County Road 2375 SE; 33 ft N. of centerline of Highway 49; 61 ft SE. of SE. corner of house; 7 ft from power pole; in concrete post level with ground; standard tablet stamped "R-7 30TH ENGRS 1963 751.9"</p>			
DESCRIBED OR RECOVERED BY		AGENCY	DATE		
			R. 3		



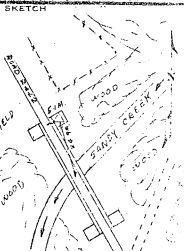
NGVD 29
Elevations

LINE 2

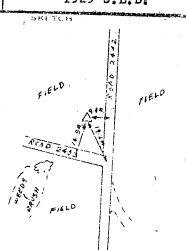
LIBERTY QUADRANGLE

COUNTRY USA	TYPE OF MARK Std. tablet	DESIGNATION S-1 30TH
PROVINCE OR STATE North Carolina	ESTABLISHED BY (AGENCY) 30th Engrs.	ELEVATION 600.579 ft
MUNICIPALITY Ramseur	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third
LINE	MARK IS STAMPED	DATUM 1929 S.L.D.
DESCRIPTION Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 1.6 mi N. along County Road 2456; 60 ft SE. of intersection of Road 2456 and County Road 2479; in concrete post projecting 1 in.; standard tablet stamped "S-1 30TH ENGRS 1963 600.4" 		

DESCRIBED OR RECOVERED BY	AGENCY	DATE
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COUNTRY USA	TYPE OF MARK Std. tablet	DESIGNATION S-3 30TH
PROVINCE OR STATE North Carolina	ESTABLISHED BY (AGENCY) 30th Engrs.	ELEVATION 566.061 ft
MUNICIPALITY Ramseur	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third
LINE	MARK IS STAMPED	DATUM 1929 S.L.D.
DESCRIPTION Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 2.9 mi N. along County Road 2456; thence 2.8 mi N. along County Road 2442; at bridge over Sandy Creek; 82 ft N. of center of bridge; 17 ft NE. of centerline of Road 2442; in NE. concrete wingwall of bridge; standard tablet stamped "S-3 30TH ENGRS 1963 565.9" 		

DESCRIBED OR RECOVERED BY	AGENCY	DATE
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COUNTRY USA	TYPE OF MARK Std. tablet	DESIGNATION S-2 30TH
PROVINCE OR STATE North Carolina	ESTABLISHED BY (AGENCY) 30th Engrs.	ELEVATION 631.472 ft
MUNICIPALITY Ramseur	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third
LINE	MARK IS STAMPED	DATUM 1929 S.L.D.
DESCRIPTION Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 2.9 mi N. along County Road 2456, thence 0.9 mi N. along County Road 2442; 49 ft N. and 31 ft W. of, and 0.2 ft higher than centerline of Road 2442 at junction of County Road 2453 W.; 3 ft from power pole; in concrete post projecting 2 in.; standard tablet stamped "S-2 30TH ENGRS 1963 631.3" 		

DESCRIBED OR RECOVERED BY	AGENCY	DATE
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COUNTRY USA	TYPE OF MARK Std. tablet	DESIGNATION R-4 30TH
PROVINCE OR STATE North Carolina	ESTABLISHED BY (AGENCY) 30th Engrs.	ELEVATION 681.308 ft
MUNICIPALITY Liberty	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third
LINE	MARK IS STAMPED	DATUM 1929 S.L.D.
DESCRIPTION "R-4 30TH ENGRS 1963 681.2" (Described in line 1)		

DESCRIBED OR RECOVERED BY	AGENCY	DATE
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NGVD 29 Elevations

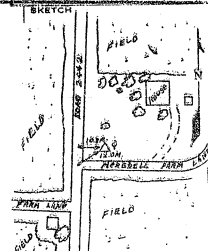
LINE 2

LIBERTY QUADRANGLE

COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	S-4 30TH
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION	695.032 ft
MUNICIPALITY	Ramseur	AGENCY (CAST IN MARK)	U. S. Geological Survey	ORDER	Third
LINE		MARK IS STAMPED	S-4 30TH ENGRS 1963 694.9	DATUM	1929 S.L.D.

DESCRIPTION:

Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 2.9 mi N. along County Road 2456, thence 4.8 mi N. along County Road 2442; 39 ft NE. of, and 1 ft higher than centerline of Road 2442 at junction of driveway E. to Meredith Farms; 33 ft E. of centerline of Road 2442; 3 ft W. of power pole; in concrete post level with ground; standard tablet stamped "S-4 30TH ENGRS 1963 694.9"

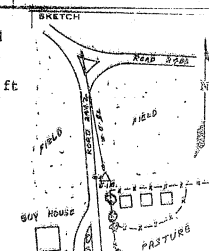


DESCRIBED OR RECOVERED BY	AGENCY	DATE

COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	S-5 30TH
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION	729.557 ft
MUNICIPALITY	Ramseur	AGENCY (CAST IN MARK)	U. S. Geological Survey	ORDER	Third
LINE		MARK IS STAMPED	S-5 30TH ENGRS 1963 729.4	DATUM	1929 S.L.D.

DESCRIPTION:

Ramseur, 0.6 mi E. of intersection of U. S. Highway 64 and State Highway 22 S., along Highway 64, thence 0.4 mi NE. along State Highway 49, thence 2.9 mi N. along County Road 2456, thence 6.4 mi N. along County Road 2442; 246 ft S. of, and 1 ft higher than centerline of Road 2442 at junction of County Road 2406; 17 ft E. of centerline of Road 2442; 3 ft from fence corner; in concrete post projecting 3 in.; standard tablet stamped "S-5 30TH ENGRS 1963 729.4"

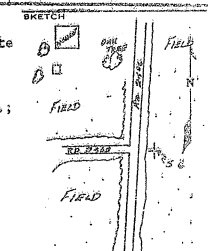


DESCRIBED OR RECOVERED BY	AGENCY	DATE

COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	S-6 30TH
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION	733.353 ft
MUNICIPALITY	Ramseur	AGENCY (CAST IN MARK)	U. S. Geological Survey	ORDER	Third
LINE		MARK IS STAMPED	S-6 30TH ENGRS 1963 753.2	DATUM	1929 S.L.D.

DESCRIPTION:

Julian, 0.3 mi S. of junction of U. S. Highway 421 and State Highway 62, along County Road 2406; 24 ft E. of, and 1 ft lower than centerline of Road 2406 at junction of County Road 2403 SW.; 231 ft SE. of 50-in. oak tree; 2 ft from rd. signpost; in concrete post projecting 3 in.; standard tablet stamped "S-6 30TH ENGRS 1963 753.2"

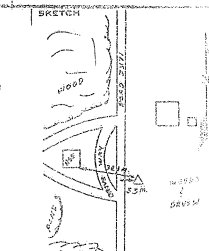


DESCRIBED OR RECOVERED BY	AGENCY	DATE

COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	S-7 30TH
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION	734.583 ft
MUNICIPALITY	Julian	AGENCY (CAST IN MARK)	U. S. Geological Survey	ORDER	Third
LINE		MARK IS STAMPED	S-7 30TH ENGRS 1963 734.4	DATUM	1929 S.L.D.

DESCRIPTION:

Julian, 1.3 mi SE. of junction of U. S. Highway 421 and State Highway 62, along Highway 421, thence 0.2 mi N. along County Road 3371; opposite house and drives W.; 126 ft E. of SE. corner of house; 17 ft E. of centerline of Road 3371; 2 ft from power pole; in concrete post projecting 3 in.; standard tablet stamped "S-7 30TH ENGRS 1963 734.4"



DESCRIBED OR RECOVERED BY	AGENCY	DATE

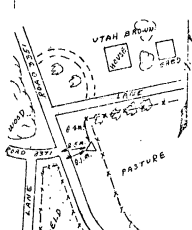
NGVD 29 Elevations

LINE 2

LIBERTY QUADRANGLE

COUNTRY USA	TYPE OF MARK Std. tablet	DESIGNATION S-8 30TH
PROVINCE OR STATE North Carolina	ESTABLISHED BY (AGENCY) 30th Engrs.	ELEVATION 690,539 ft
MUNICIPALITY Julian	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third
LINE	MARK IS STAMPED	DATUM 1929 S.L.D.

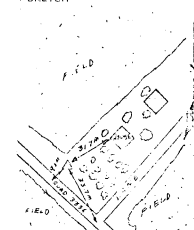
DESCRIPTION: Julian, 1.3 mi SE. of junction of U. S. Highway 421 and State Highway 62, along Highway 421, thence 2.1 mi NE, along County Road 3371; 28 ft E. of, and 2 ft higher than centerline of Road 3371 at junction of County Road 3351; 28 ft S. of fence corner; in concrete post; standard tablet stamped "S-8 30TH ENGRS 1963 695.1"



DESCRIBED OR RECOVERED BY	AGENCY	DATE
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COUNTRY USA	TYPE OF MARK Std. tablet	DESIGNATION S-9 30TH
PROVINCE OR STATE North Carolina	ESTABLISHED BY (AGENCY) 30th Engrs.	ELEVATION 736,375 ft
MUNICIPALITY Julian	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third
LINE	MARK IS STAMPED	DATUM 1929 S.L.D.

DESCRIPTION: Julian, 2.8 mi NE. of junction of U. S. Highway 421 and State Highway 62, along Highway 62, thence 0.8 mi NW, along County Road 3336; 111 ft NW. of, and 4 ft higher than centerline of Road 3336 at drive NE, to farmhouse; 31 ft NE. of centerline of Road 3336; 104 ft SW. of SW. corner of house; in concrete post projecting 3 in.; standard tablet stamped "S-9 30TH ENGRS 1963 736.2"



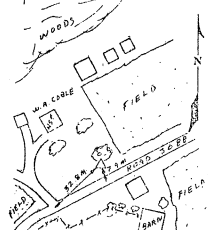
DESCRIBED OR RECOVERED BY	AGENCY	DATE
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COUNTRY USA	TYPE OF MARK Std. tablet	DESIGNATION S-10 30TH
PROVINCE OR STATE North Carolina	ESTABLISHED BY (AGENCY) 30th Engrs.	ELEVATION 748,600 ft
MUNICIPALITY Julian	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third
LINE	MARK IS STAMPED	DATUM 1929 S.L.D.

DESCRIPTION: Julian, 2.8 mi NE. of junction of U. S. Highway 421 and State Highway 62, along Highway 62, thence 2.0 mi NW, along County Road 3336, thence 0.9 mi NE. along County Road 3088; 108 ft NE. of, and 1 ft lower than centerline of Road 3088 at driveway NW, to farm of W. A. Coble; 26 ft N. of centerline of Road 3088; 5 ft S. of 16-in. walnut tree; in concrete post level with ground; standard tablet stamped "S-10 30TH ENGRS 1963 748.4"

N/F 1/91 EWB

POLE DESTROYED BY LAWN LANDSCAPING WHEN BRICK HOME BUILT



DESCRIBED OR RECOVERED BY	AGENCY	DATE
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COUNTRY USA	TYPE OF MARK Std. tablet	DESIGNATION S-11 30TH
PROVINCE OR STATE North Carolina	ESTABLISHED BY (AGENCY) 30th Engrs.	ELEVATION 739,736 ft
MUNICIPALITY Julian	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third
LINE	MARK IS STAMPED	DATUM 1929 S.L.D.

DESCRIPTION: Julian, 2.8 mi NE. of junction of U. S. Highway 421 and State Highway 62, along Highway 62, thence 2.0 mi NW, along County Road 3336, thence 2.4 mi NE, along County Road 3088; 77 ft SE. of, and 1.5 ft higher than centerline of Road 3088 at junction of County Road 3102 E.; 3 ft from post marking underground cable; in concrete post projecting 3 in.; standard tablet stamped "S-11 30TH ENGRS 1963 739.6"

GOOD 1/91 EWB

43-5' ENE OF 4 SR 3093 (OLD JULIAN RD)

1.7' AT POLE W/TAG



DESCRIBED OR RECOVERED BY	AGENCY	DATE
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NGVD 29 Elevations

LINE 2

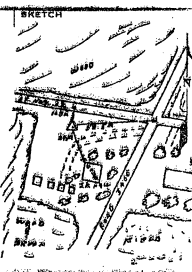
LIBERTY QUADRANGLE

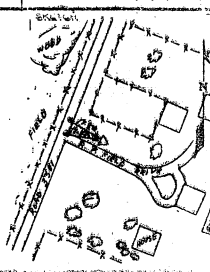
COUNTRY USA		WV 69 1949
PROVINCE OR STATE	TYPE OF MARK Std. tablet	DESIGNATION OR MARK
North Carolina	ESTABLISHED BY (AGENCY) USGS	ELEVATION 594.283 ft
MUNICIPALITY	AGENCY (CAST IN MARK) USGS	ORDER Third
LINE	MARK IS STAMPED WV 69 1949 594	DATUM 1929 S.L.D.
DESCRIPTIVE Sedalia, 5.0 mi. S. of, along rd. to Mt. Hope Church, thence 1.8 mi SW, of Mt. Hope Church, along rd. to Alamance Church; at bridge over small stream; 0.3 mi E. of Big Alamance Creek; 15 ft S. of centerline of rd.; in extreme end of SW. wingwall of bridge; standard tablet stamped "WV 69 1949 594"		SKETCH
DESCRIBED OR RECOVERED BY	AGENCY	DATE Pg 7

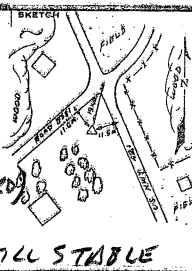
NGVD 29
Elevations

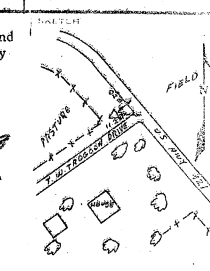
LINE 3

LIBERTY QUADRANGLE

COUNTRY USA	TYPE OF MARK Std. tablet	DESIGNATION OF MARK 185 WSM 1949
PROVINCE OR STATE North Carolina	ESTABLISHED BY (AGENCY) USGS	ELEVATION 816.276 ft
MUNICIPALITY Climax	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third
LINE	MARK IS STAMPED	DATUM 1929 S.L.D.
DESCRIPTION Climax, 1.1 mi W. of, along State Highway 62; 35 ft E. and 170 ft W. of junction of Hwy. and Pleasant Garden-Salem Road; 2 ft W. of power pole No. J C 11; in concrete post; standard tablet stamped "185 WSM 1949 816" 		
DESCRIBED OR RECOVERED BY	AGENCY	DATE

COUNTRY USA	TYPE OF MARK Std. tablet	DESIGNATION OF MARK T-1 30TH
PROVINCE OR STATE North Carolina	ESTABLISHED BY (AGENCY) 30th Engrs.	ELEVATION 796.655 ft
MUNICIPALITY Climax	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third
LINE	MARK IS STAMPED	DATUM T-1 30TH ENGRS 1963 796.6
DESCRIPTION Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62; thence 0.4 mi NE. along County Road 3381; 37 ft E. of, and 2 ft higher than centerline of Road 3381 at driveway SE, to residence of R. F. Fields; 3 ft from power pole; in concrete post projecting 2 in.; standard tablet stamped "T-1 30TH ENGRS 1963 796.6" 		
DESCRIBED OR RECOVERED BY	AGENCY	DATE

COUNTRY USA	TYPE OF MARK Std. tablet	DESIGNATION OF MARK T-2 30TH
PROVINCE OR STATE North Carolina	ESTABLISHED BY (AGENCY) 30th Engrs.	ELEVATION 754.702 ft
MUNICIPALITY Climax	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third
LINE	MARK IS STAMPED	DATUM T-2 30TH ENGRS 1963 754.7
DESCRIPTION Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62; thence 2.5 mi NE. along County Road 3381; 64 ft SW. of, and 2 ft higher than intersection of Road 3381 and Highway 421; in concrete post projecting 2 in.; standard tablet stamped "T-2 30TH ENGRS 1963 754.7"  SR 3549 GOOD 1/91 EWB 39.5' SEC 9 OF SR 3381 39.0' WSW OF E OF SR 3549 (LIBERTY RD) 89.3' N OF PP W/TG N. EDGE CHIPPED OFF BUT MARKER STILL STABLE		
DESCRIBED OR RECOVERED BY	AGENCY	DATE

COUNTRY USA	TYPE OF MARK Std. tablet	DESIGNATION OF MARK T-3 30TH
PROVINCE OR STATE North Carolina	ESTABLISHED BY (AGENCY) 30th Engrs.	ELEVATION 723.590 ft
MUNICIPALITY Climax	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third
LINE	MARK IS STAMPED	DATUM T-3 30TH ENGRS 1963 723.6
DESCRIPTION Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62; thence 2.5 mi NE. along County Road 3381; thence 2.0 mi NW. along U. S. Highway 421; 30 ft W. of, and level with centerline of Highway 421 at junction of driveway SW to residence of T. W. Trogon; 4 ft N. of fence corner; in concrete post projecting 2 in.; standard tablet stamped "T-3 30TH ENGRS 1963 723.6"  GOOD 1/91 EWB 9.8' W OF N END OF DRIVEWAY CURV.		
DESCRIBED OR RECOVERED BY	AGENCY	DATE P. S.

NGVD 29
Elevations

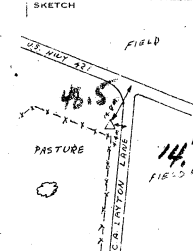
LINE 3

LIBERTY QUADRANGLE

COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	T-4 30TH
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION	784.771 ft
MUNICIPALITY	Climax	AGENCY (CAST IN MARK)	U. S. Geological Survey	ORDER	Third
LINE		MARK IS STAMPED	T-4 30TH ENGRS 1963 784.8	DATUM	1929 S.L.D.

DESCRIPTION

Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62, thence 2.5 mi NE. along County Road 3381, thence 4.0 mi NW. along U. S. Highway 421; 49 ft SW. of, and 2 ft higher than centerline of Highway 421 at junction of driveway S. to residence of C. A. Layton; 5 ft N. of fence corner; in concrete post projecting 1 in.; standard tablet stamped "T-4 30TH ENGRS 1963 784.8"



DESCRIBED OR RECOVERED BY	AGENCY	DATE
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COUNTRY	USA	TYPE OF MARK	Std. disk	DESIGNATION OF MARK	GARDEN NO 2
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	NGS (USC&GS)	ELEVATION	809.621 ft
MUNICIPALITY	Climax	AGENCY (CAST IN MARK)	NGS (USC&GS)	ORDER	
LINE		MARK IS STAMPED	GARDEN NO 2 1954	DATUM	

DESCRIPTION

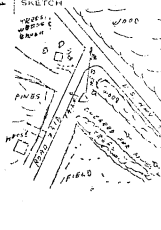
Climax, 0.5 mi E. of intersection of State Highways 62 and 22 N., along Highway 62, thence 2.5 mi NE. along County Road 3381, thence 4.6 mi NW. along U. S. Highway 421, on property of Mr. A. Jobe; at junction of Highway 421 and macadam rd. N.; 54 ft N. of centerline of hwy.; 17 ft SW. of SE. corner of concrete block building; in concrete base of gasoline pumps; NGS standard reference mark disk stamped "GARDEN NO 2 1954"

DESCRIBED OR RECOVERED BY	AGENCY	DATE
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COUNTRY	USA	TYPE OF MARK	Std. disk	DESIGNATION OF MARK	NC + 639
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	NGS	ELEVATION	777.518 ft
MUNICIPALITY	Greensboro	AGENCY (CAST IN MARK)	NGS	ORDER	Third
LINE		MARK IS STAMPED	NC + 639 1936	DATUM	1929 S.L.D.

DESCRIPTION

Greensboro, 7.3 mi SE. of Jefferson Square, along U. S. Highway 421; about 2.0 mi NE. of Pleasant Garden; 335 ft W. of centerline of Highway 421; 46 ft SE. of centerline of sand-clay rd. leading to Pleasant Garden; 14 ft SW. of powerline poles; 109 ft E. of 24-in. red oak tree; in concrete post flush with ground; North Carolina Geodetic Survey standard azimuth mark disk stamped "NC + 639 1936"



DESCRIBED OR RECOVERED BY	AGENCY	DATE
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(805.153 FT.)
 NGS 1991
 VALUE
 VIA DOUBLE RUN
 FROM BM T4

Pg. 9

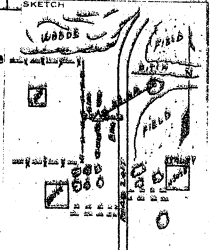
NGVD 29
 Elevations

LINE 4

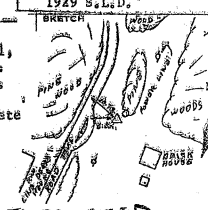
LIBERTY QUADRANGLE

COUNTRY	USA	TYPE OF MARK	Std. disk	DESIGNATION OF MARK
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	NGS (USCGCS)	ELEVATION
MUNICIPALITY	Liberty	AGENCY (CAST IN MARK)	NGS (USCGCS)	790.330 ft
LINE		MARK IS STAMPED	2 11 1918	ORDER
				THIRD
				DATE
				1929 S.L.D.
DESCRIPTION				
"2 11 1918" (NGS) (Also in line 1)				
DESCRIBED OR RECOVERED BY		AGENCY		DATE

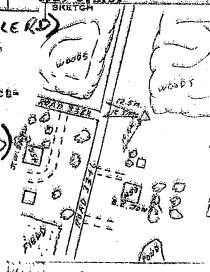
COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION
MUNICIPALITY	Liberty	AGENCY (CAST IN MARK)	U. S. Geological Survey	726.980 ft
LINE		MARK IS STAMPED	V-1 30TH ENGRS 1963 726.9	ORDER
				THIRD
				DATE
				1929 S.L.D.
DESCRIPTION				
Liberty, 1.4 mi N. of RR. station, along U. S. Highway 421, thence 0.6 mi N. along County Road 2417; 130 ft N. of drive to residence of L. W. Staley; 27 ft W. of centerline of Road 2417; 67 ft SW. of westernmost of two locust trees E. of rd.; 13 ft E. of fence line; in concrete post projecting 2 in.; standard tablet stamped "V-1 30TH ENGRS 1963 726.9"				
DESCRIBED OR RECOVERED BY		AGENCY		DATE



COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION
MUNICIPALITY	Liberty	AGENCY (CAST IN MARK)	U. S. Geological Survey	690.351 ft
LINE		MARK IS STAMPED	V-2 30TH ENGRS 1963 690.3	ORDER
				THIRD
				DATE
				1929 S.L.D.
DESCRIPTION				
Liberty, 1.4 mi N. of RR. station, along U. S. Highway 421, thence 2.6 mi N. along County Roads 2417 and 3346; at N. end of semi-circular drive to brick residence; 35 ft NE. of centerline of Road 3346; 20 ft NE. of centerline of drive; 2 ft W. of quadruple-trunked pine tree; in concrete post projecting 1 in.; standard tablet stamped "V-2 30TH ENGRS 1963 690.3" NIF 1/91 EWB BROKEN CONK. POST FOUND NEARBY PRUB. DESTROYED WHEN PINE TREE EXCAVATED				
DESCRIBED OR RECOVERED BY		AGENCY		DATE



COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION
MUNICIPALITY	Liberty	AGENCY (CAST IN MARK)	U. S. Geological Survey	665.256 ft
LINE		MARK IS STAMPED	V-3 30TH ENGRS 1963 665.2	ORDER
				THIRD
				DATE
				1929 S.L.D.
DESCRIPTION				
Liberty, 1.4 mi N. of RR. station, along U. S. Highway 421, thence 4.8 mi N. along County Roads 2417 and 3346; 41 ft E. of centerline of Road 3346 at junction of County Road 3343; 34 ft NE. of power pole; in concrete post projecting 4 in.; standard tablet stamped "V-3 30TH ENGRS 1963 665.2" on 4 Prs. of SR 3343 (COBLE CH. RD) GOOD 1/91 EWB NOT GPS'BLE - AT WOODS LINE				
DESCRIBED OR RECOVERED BY		AGENCY		DATE



NGVD 29 Elevations

LINE 4

LIBERTY QUADRANGLE

COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	V-4 30TH
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs.	ELEVATION	670.130 ft
MUNICIPALITY	Guilford	AGENCY (CAST IN MARK)	U. S. Geological Survey	ORDER	Third
LINE		MARK IS STAMPED	V-4 30TH ENGRS 1963 670.1	DATUM	1929 S.L.D.
DESCRIPTION	<p>Kimesville, 1.9 mi NW. of Guilford-Alamance County line, along County Road 1005, thence 0.5 mi NE, along County Road 3122; 127 ft NE. of centerline of Road 3122 at junction of field rd. SE.; 41 ft NW. of centerline of Road 3122; 10 ft SE. of 28-in. Hickory tree; in concrete post projecting 1 in.; standard tablet stamped "V-4 30TH ENGRS 1963 670.1"</p>				
DESCRIBED OR RECOVERED BY		AGENCY		DATE	Pg. 12

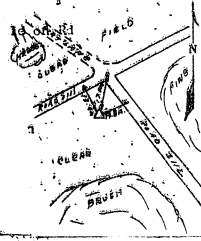
NGVD 29
Elevations

LINE 5

LIBERTY QUADRANGLE

COUNTRY USA		TYPE OF MARK Std. tablet		S-11 30TH	
PROVINCE OR STATE	ESTABLISHED BY (AGENCY)	ELEVATION		DESIGNATION OF MARK	
North Carolina	30th Engrs.	739.736 ft			
MUNICIPALITY	AGENCY (CAST IN MARK)	ORDER		DATE	
Julian	U. S. Geological Survey	Third			
LINE	MARK IS STAMPED	DATE			
	S-11 30TH ENGRS 1963 739.6	1929 S.L.D.			
DESCRIPTION					
"s-11 30TH ENGRS 1963 739.6" (Described in line 2)					
DESCRIBED OR RECOVERED BY		AGENCY	DATE		

COUNTRY USA		TYPE OF MARK Std. tablet		W-1 30TH	
PROVINCE OR STATE	ESTABLISHED BY (AGENCY)	ELEVATION		DESIGNATION OF MARK	
North Carolina	30th Engrs.	673.207 ft			
MUNICIPALITY	AGENCY (CAST IN MARK)	ORDER		DATE	
Julian	U. S. Geological Survey	Third			
LINE	MARK IS STAMPED	DATE			
	W-1 30TH ENGRS 1963 673.1	1929 S.L.D.			
DESCRIPTION					
<p>Julian; 6.0 mi NE. of junction of U. S. Highway 421 and County Road 3088, along Road 3088, thence 1.0 mi NE, along County Road 3102, thence 1.0 mi E. along County Road 3111; 44 ft SE. and 4 1/2 ft SW. of, and 3 ft higher than centerline of County Road 3111 at junction of County Road 3112 SE. in concrete post projecting 2 in.; standard tablet stamped "W-1 30TH ENGRS 1963 673.1" <i>Good 1/91 GWE</i></p> <p>21.0' S. OF METAL HWY SIGN POST 79.8' W OF TEL PED</p>					
DESCRIBED OR RECOVERED BY		AGENCY	DATE		



SR 3112 = CALM LAKE RD
SR 3111 = HOLTS STORE RD

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Elevations

LINE 6

LIBERTY QUADRANGLE

COUNTRY USA		X-1 30TH	
PROVINCE OR STATE	TYPE OF MARK Std. tablet	DESIGNATION OF MARK	ELEVATION
North Carolina	ESTABLISHED BY (AGENCY) 30th Engrs.		732.870 ft
MUNICIPALITY	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third	
Liberty	MARK IS STAMPED	DATE	
LINE		X-1 30TH ENGRS 1963 732.9	1929 S.L.D.
DESCRIPTION			
<p>Liberty, 5.5 mi NE. of intersection of State Highways 49 and 49-A, along Highway 49; 39 ft NW. of, and 3 ft higher than centerline of Highway 49 at junction of County Road 2374 SE.; 5 ft from telephone pole; in concrete post projecting 3 in.; standard tablet stamped "X-1 30TH ENGRS 1963 732.9"</p>			
DESCRIBED OR RECOVERED BY	AGENCY	DATE	

COUNTRY USA		X-2 30TH	
PROVINCE OR STATE	TYPE OF MARK Std. tablet	DESIGNATION OF MARK	ELEVATION
North Carolina	ESTABLISHED BY (AGENCY) 30th Engrs.		705.477 ft
MUNICIPALITY	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third	
Liberty	MARK IS STAMPED	DATE	
LINE		X-2 30TH ENGRS 1963 705.5	1929 S.L.D.
DESCRIPTION			
<p>Liberty, 6.3 mi NE. of intersection of State Highways 49 and 49-A, along Highway 49; thence 1.1 mi NW. along County Road 1005; thence 0.1 mi NE. along County Road 1108; 110 ft NE. of, and 3.0 ft higher than centerline of Road 1108 at junction of County Road 1110 NE.; 36 ft SE. of centerline of Road 1110; 33 ft NW. of centerline of Road 1108; in concrete post projecting 2 in.; standard tablet stamped "X-2 30TH ENGRS 1963 705.5"</p>			
DESCRIBED OR RECOVERED BY	AGENCY	DATE	

COUNTRY USA		X-3 30TH	
PROVINCE OR STATE	TYPE OF MARK Std. tablet	DESIGNATION OF MARK	ELEVATION
North Carolina	ESTABLISHED BY (AGENCY) 30th Engrs.		641.074 ft
MUNICIPALITY	AGENCY (CAST IN MARK) U. S. Geological Survey	ORDER Third	
Liberty	MARK IS STAMPED	DATE	
LINE		X-3 30TH ENGRS 1963 641.2	1929 S.L.D.
DESCRIPTION			
<p>Liberty, 9.6 mi NE. of intersection of State Highways 49 and 49-A, along Highway 49; thence 1.3 mi W. along County Road 1126; thence 0.2 mi S. along County Road 1117; thence 0.5 mi W. along County Road 1116; 71 ft SW. of centerline of Road 1116 at junction of County Road 1118 NE.; 69 ft SW. of centerline of Road 1116; 46 ft SE. of centerline of Road 1116 W.; in concrete post projecting 1 in.; standard tablet stamped "X-3 30TH ENGRS 1963 641.2"</p>			
DESCRIBED OR RECOVERED BY	AGENCY	DATE	

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