

THIRD-ORDER LEVELING
SEA LEVEL DATUM OF 1929

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

112
35-079-31
ROBBINS QUADRANGLE
NORTH CAROLINA
N3515-W7930/15
DIAGRAM NI 17-3
RALEIGH

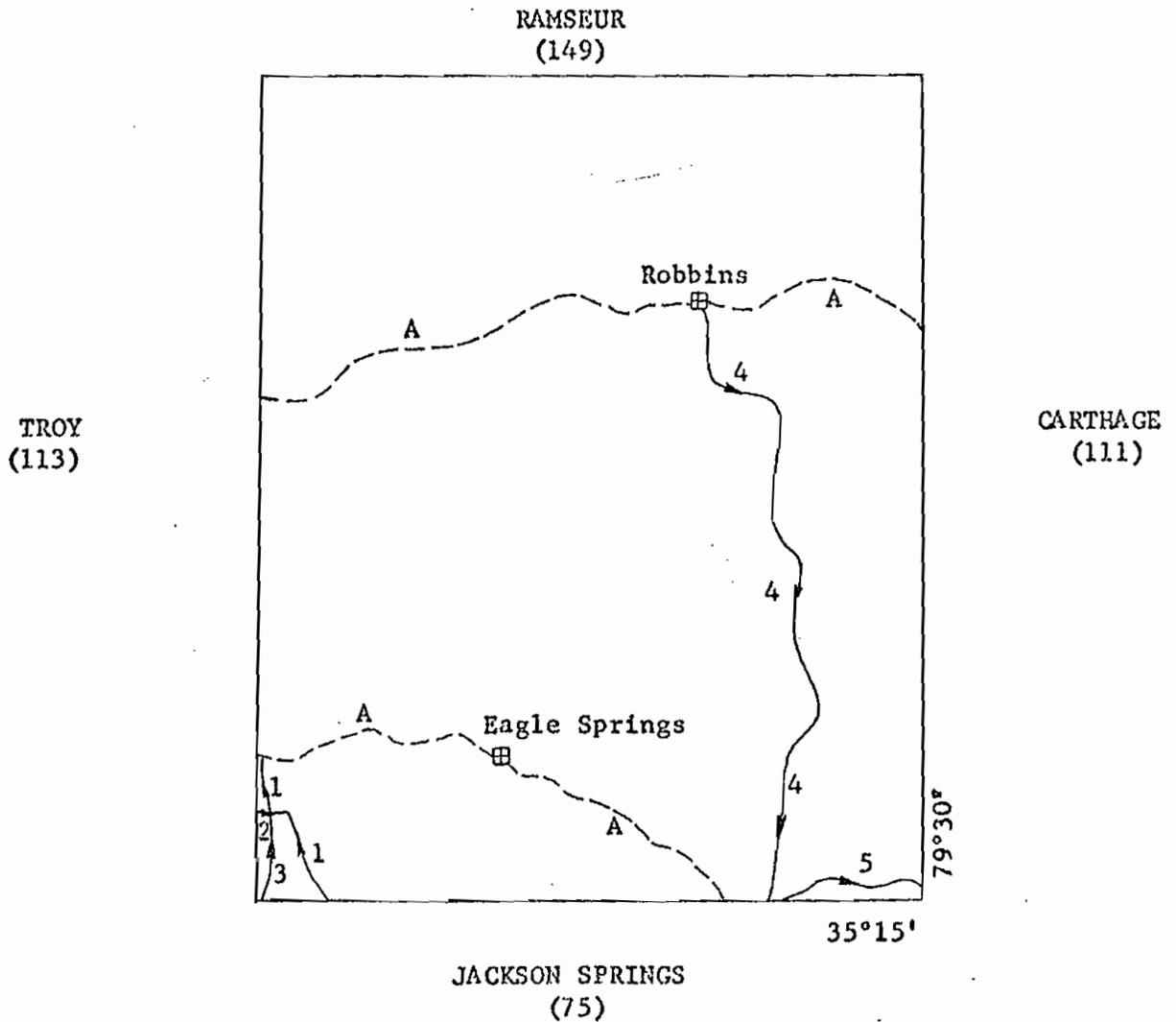
Montgomery and Moore Counties

Final adjustment of 1974

Edition of 1/22/74

PR: DSW/ale

NGVD 29
Elevations



NGS (USC&GS) VERTICAL CONTROL DATA

A. Quadrangle 350793

ROBBINS QUADRANGLE
112 NORTH CAROLINA

112
35-079-31
N3515-W7930/15

INDEX OF PERMANENT MARKS

<u>MARK (USGS)</u>	<u>PAGE NO.</u>	<u>MARK (NCGS)</u>	<u>PAGE NO.</u>
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31 WSM 1949 716	3,4	DUCK 1972	8
1 MLW 1973 482	4	DUMP 1972	7
2 MLW 1973 508	4	FLINT 1972	4
3 MLW 1973 513	5	JULIE 1972	7
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NGVD 29
Elevations

ROBBINS QUADRANGLE
Book AV 84

112 NORTH CAROLINA W. S. Monk

36-079-31

3

LINE 1.

NGVD 29
Elevations

Feet

By W. S. Monk, 1949; Book AV 84

Candor, 2.7 mi S. of junction of U. S. Highway 220 and Norfolk Southern Railway; 550 ft S. of residence on E. side of hwy.; 20 ft E. of hwy.; on center of concrete headwall of culvert; chiseled square 666.45

U.E., Candor, 2.0 mi S. of junction of U. S. Highway 220 and N.-S. Ry.; 200 ft N. and 40 ft E. of junction of hwy. and rd. NE.; in root on SW. side of 20-in. pine tree; copper nail and washer 687.98

Candor, 1.3 mi S. of junction of U. S. Highway 220 and N.-S. Ry.; 110 ft N. and 45 ft W. of junction of hwy. and E.-W. rd.; 65 ft S. of SE. corner of packing shed; in concrete post projecting 5 in.; standard tablet stamped "31 WSM 1949 716" 716.567

Reference mark; 580 ft S. of tablet; 20 ft E. of hwy.; on center of concrete headwall of culvert; chiseled square 702.37

U.E., Candor; 15 ft S. and 15 ft E. of junction of U. S. Highway 220 and N.-S. Ry.; 1 ft above ground; on concrete base of warning signal; chiseled square 734.92

"X 75 1935" (NGS) (Reported destroyed, 1955) 737.417

LINE 2.

By W. S. Monk, 1954; Book AV 390

Candor, 1.3 mi S. of, along U. S. Highway 220, thence 0.2 mi S. along Pekin Road; 580 ft E. of windmill on Twin State Orchard property; 13 ft NW. of N. end of concrete pipe culvert across rd.; 24 ft N. of centerline of rd.; in concrete post; standard tablet stamped "TT 26 HF 1949 706" 706.080

Reference mark; 600 ft W. of tablet; 60 ft S. of rd.; 80 ft SW. of, and level with drive S.; on concrete base for leg of water tank; chiseled square 710.22

"31 WSM 1949 716" (Described in line 1) 716.567

ROBBINS QUADRANGLE

112 NORTH CAROLINA W. S. Monk

36-079-31
4

1954

LINE 3.Feet

By W. S. Monk, 1954; Book AV 390

NGVD 29
Elevations

"31 WSM 1949 716" (Described in line 1) (Also in line 2) 716.567

LINE 4.

By M. L. Webster, Book AV 1686

1	3	0.00	"B 72 1934" (NGS)	415.311
1	3	0.61	U.E., in centerline of crossroads; copper nail and washer	456.49
1	4	1.33	Robbins, 1.3 mi S. of post office, along State Highway 705; 46.8 ft S. and 83.6 ft E. of, and 5.6 ft higher than centerline of rd. at rd. NE.; in top of boulder; standard tablet stamped "1 MLW 1973 482"	481.854
1	5	2.42	Robbins, 2.4 mi S. of post office, along State Highway 705; at junction of State Highways 705, 24 and 27; 103 ft S. and 80 ft E. of, and 0.6 ft lower than crossroads; 2.6 ft SW. of NW. corner of G. & H. Cash Grocery; in concrete sidewalk; standard tablet stamped "2 MLW 1973 508"	507.728
1	6	2.86	U.E., 15 ft N. and 30 ft W. of, and 0.3 ft higher than centerline of concrete bridge over creek; on W. end of N. guardrail; chiseled square	444.93
1	7	3.22	Robbins, 2.4 mi S. of post office, along State Highway 705, thence 0.8 mi E. along State Highways 24 and 27 to station on left shoulder; 15.3 ft N. of centerline of Highway 24 and 27; 134.4 ft E. of driveway N. to white shingled dwelling; 90 ft ESE. of residence of Mr. Cagle; 49 ft NNW. of crepe myrtle; on S. side of hwy.; in concrete post 3 in. below surface; NCGS standard disk stamped "FLINT 1972"	486.320

LINE 4 (Cont'd.)Feet

1	8	3.59	Robbins, 2.4 mi S. of post office, along State Highway 705, thence 1.1 mi E. along State Highway 24 and 27 to junction of County Road 1264 S.; 46.4 ft N. of centerline of Highway 24 and 27; 3 ft S. of powerline pole; in concrete post; standard tablet stamped "3 MLW 1973 513"	512.415
1	9	4.52	U.E., in centerline of rd. at rd. SE.; copper nail and washer	526.22
1	10	5.13	U.E., in centerline of rd. at field rd. W.; copper nail and washer	539.37
1	11	5.86	Robbins, 2.4 mi S. of post office, along State Highway 705, thence 1.1 mi E. along State Highway 24 and 27, thence 2.3 mi S. along County Road 1264 to Y-rd. junction; 110 ft S. and 33 ft W. of, and 0.7 ft lower than junction of Y-rd.; in concrete post; standard tablet stamped "4 MLW 1973 531"	530.598
1	12	6.45	U.E., in centerline of rd. at drive W.; copper nail and washer	482.25
1	14	6.96	U.E., in centerline of rd. at woods rd. E.; copper nail and washer	382.46
1	16	7.88	Robbins, 2.4 mi S. of post office, along State Highway 705, thence 1.1 mi E. along State Highway 24 and 27, thence 4.4 mi S. along County Road 1264 to crossroads; 46.5 ft S. and 138 ft E. of, and 5.7 ft higher than crossroads; in concrete post; standard tablet stamped "5 MLW 1973 440"	439.540
1	17	8.43	U.E., in centerline of rd. at woods rd. E.; copper nail and washer	445.62
1	18	8.81	U.E., in centerline of bridge over creek; copper nail and washer	363.11
1	19	9.23	Robbins, 2.4 mi S. of post office, along State Highway 705, thence 1.1 mi E. along State Highway 24 and 27, thence 5.8 mi S. along County Road 1210 to T-rd. W.; 133 ft S. and 47 ft W. of junction of T-rd.; in SE. corner of base of EXON sign; standard tablet stamped "6 MLW 1973 401"	401.158
1	21	10.01	U.E., in centerline of bridge over McLendens Creek; copper nail and washer	355.34

WL = 347 ft

LINE 4 (Cont'd.)Feet

1	23	11.07	Robbins, 2.4 mi S. of post office, along State Highway 705, thence 1.1 mi E. along State Highway 24 and 27, thence 7.7 mi S. along County Road 1210 to junction of County Road 1240; 52 ft S. and 27 ft E. of, and 1.5 ft lower than crossroads; 1.5 ft N. of powerline pole; in concrete post; standard tablet stamped "7 MLW 1973 528"	527.716
1	25	11.80	U.E., in centerline of rd. at drive N.; copper nail and washer	560.42
1	26	12.60	Robbins, 2.4 mi S. of post office, along State Highway 705, thence 1.1 mi E. along State Highway 24 and 27, thence 7.7 mi S. along County Roads 1264 and 1210 to junction of County Road 1240, thence 1.6 mi SW. along County Road 1240 to junction of County Road 1241; 59 ft S. and 26 ft W. of, and 0.6 ft lower than junction of T-rd.; in concrete post; standard tablet stamped "8 MLW 1973 527"	526.988
1	27	13.12	U.E., in centerline of rd. at field rd. E.; copper nail and washer	453.58
1	28	13.73	Robbins, 2.4 mi S. of post office, along State Highway 705, thence 1.1 mi E. along State Highway 24 and 27, thence 7.7 mi S. along County Roads 1264 and 1210 to junction of County Road 1240, thence 2.7 mi W. and S. along County Road 1240 to T-junction of County Road 1229; 66 ft N. and 51 ft W. of, and 4.8 ft higher than T-rd. junction N.; 14 ft S. of pine tree; in concrete post; standard tablet stamped "9 MLW 1973 532"	531.406
1	29	14.35	U.E., in centerline of rd. at field rd. W.; copper nail and washer	472.392
1	30	14.76	U.E., centerline of rd. at T-rd. SE.	496.72

ROI

ROBBINS QUADRANGLE
Book AV 1685

112 NORTH CAROLINA M. L. Webster

36-079-31

7

1973

LINE 5.Feet

By M. L. Webster, 1973; Book AV 1685

NGVD 29
Elevations

2	3	0.80	West End, 1.45 mi ENE. of post office, along State Highway 73; 0.2 mi ENE. of County Road 1307; 81.8 ft E. of telephone pole; 27 ft SSW. of intersection of centerline of Highway 73; with dirt path N.; 14.7 ft SSE. of centerline of Highway 73; in concrete post 5 in. below surface; NCGS standard disk stamped "DUMP 1972"	597.160
2	4	1.12	West End, 1.8 mi ENE. of post office, along State Highway 73; 0.2 mi WSW. of intersection of Highway 73 and County Road 1230; 16.8 ft NW. of centerline of Highway 73; 76 ft E. of second 14-in. pine tree on left side of drive to Auman residence; 56 ft ENE. of centerline of drive to Auman residence; in concrete post 1 in. below surface; NCGS standard disk stamped "AUMAN 1972"	593.508
2	5	1.30	West End, 2.0 mi ENE. of, along State Highway 73; about 225 ft W. of intersection of Highway 73 with County Road 1230; 76.6 ft NW. of powerline pole No. 303; 28.2 ft NNW. of centerline of Highway 73; 4.4 ft S. of telephone pole; in concrete post 1 in. below surface; NCGS standard disk stamped "PEACH 1972"	582.413
2	6	1.42	West End, 2.1 mi ENE. of post office, along State Highway 73; about 400 ft E. of intersection of Highway 73 and County Road 1230; 24.9 ft N. of centerline of Highway 73; 33.6 ft S. of 6-in. pine tree; 94.5 ft W. of powerline pole No. 306; in concrete post flush with surface; NCGS standard disk stamped "JULIE 1972"	570.266
2	7	2.37	West End, 3.0 mi ENE. of post office, along State Highway 73; 1.0 mi E. of intersection of Highway 73 with County Road 1230; about 500 ft W. of driveway to residence of Frank Cox; 6.1 ft N. of 15-in. longleaf pine tree; 26.5 ft S. of centerline of Highway 73; 87.8 ft SE. of powerline pole No. 315; in concrete post projecting 1 in. above ground; NCGS standard disk stamped "VIEW 1972"	569.360

LINE 5 (Cont'd.)Feet

2 9 3.32 West End, 4.0 mi E. of post office, along State Highway 73; 3.6 mi W. of intersection of U. S. Highway 15-501 and State Highway 73 in Eastwood, along Highway 73; 39.7 ft S. of centerline of Highway 73; 52.7 ft E. of centerline of County Road 1210; 88.9 ft E. of 4- by 4-ft church sign; in concrete post projecting 1 in. above ground; NCGS standard disk stamped "DUCK 1972"

523.467

NGVD 29
Elevations

THIRD-ORDER LEVELING
SEA LEVEL DATUM OF 1929

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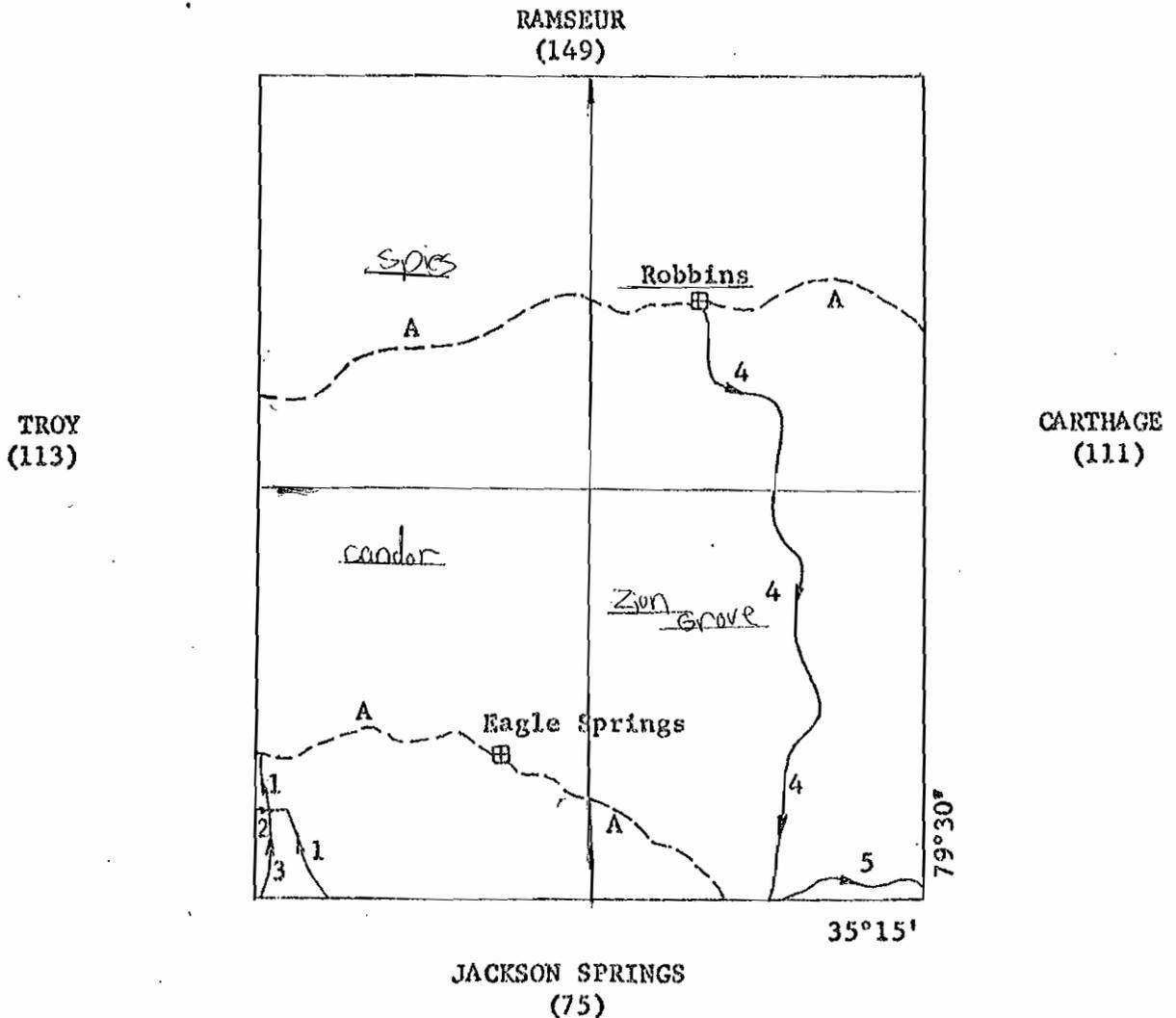
Final adjustment of 1974

Edition of 1/22/74

PR: DSW/ale

NGVD 29
Elevations

SEE 30th ENGR (112)
FOR Additional Info



NGS (USC&GS) VERTICAL CONTROL DATA

A. Quadrangle 350793

ROBBINS QUADRANGLE
~~100~~ NORTH CAROLINA

112
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N3515-W7930/15

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NGVD 29
Elevations

ROBBINS QUADRANGLE
Book AV 84

112 NORTH CAROLINA W. S. Monk

36-079-31
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NGVD 29
Elevations

By W. S. Monk, 1949; Book AV 84

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ROBBINS QUADRANGLE

112 NORTH CAROLINA W. S. Monk

36-079-31
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1954

LINE 3.Feet

By W. S. Monk, 1954; Book AV 390

"31 WSM 1949 716" (Described in line 1) (Also in line 2) 716.567

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Elevations

NGVD 29
ElevationsLINE 4 (Cont'd.)Feet

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1	17	8.43	U.E., in centerline of rd. at woods rd. E.; copper nail and washer	445.62
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1	21	10.01	U.E., in centerline of bridge over McLendens Creek; copper nail and washer	355.34

WL = 347 ft

LINE 4 (Cont'd.)Feet

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1	29	14.35	U.E., in centerline of rd. at field rd. W.; copper nail and washer	472.392
1	30	14.76	U.E., centerline of rd. at T-rd. SE.	496.72

NGVD 20
Elevations

1973

LINE 5.

Feet

By M. L. Webster, 1973; Book AV 1685

2	3	0.80	West End, 1.45 mi ENE. of post office, along State Highway 73; 0.2 mi ENE. of County Road 1307; 81.8 ft E. of telephone pole; 27 ft SSW. of intersection of centerline of Highway 73; with dirt path N.; 14.7 ft SSE. of centerline of Highway 73; in concrete post 5 in. below surface; NCGS standard disk stamped "DUMP 1972"	597.160
2	4	1.12	West End, 1.8 mi ENE. of post office, along State Highway 73; 0.2 mi WSW. of intersection of Highway 73 and County Road 1230; 16.8 ft NW. of centerline of Highway 73; 76 ft E. of second 14-in. pine tree on left side of drive to Auman residence; 56 ft ENE. of centerline of drive to Auman residence; in concrete post 1 in. below surface; NCGS standard disk stamped "AUMAN 1972"	593.508
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2	7	2.37	West End, 3.0 mi ENE. of post office, along State Highway 73; 1.0 mi E. of intersection of Highway 73 with County Road 1230; about 500 ft W. of driveway to residence of Frank Cox; 6.1 ft N. of 15-in. longleaf pine tree; 26.5 ft S. of centerline of Highway 73; 87.8 ft SE. of powerline pole No. 315; in concrete post projecting 1 in. above ground; NCGS standard disk stamped "VIEW 1972"	569.360

ROBBINS QUADRANGLE

112 NORTH CAROLINA

NGVD 29
Elevations

36-079-31
8

LINE 5 (Cont'd.)

Feet

2	9	3.32	West End, 4.0 mi E. of post office, along State Highway 73; 3.6 mi W. of intersection of U. S. Highway 15-501 and State Highway 73 in Eastwood, along Highway 73; 39.7 ft S. of centerline of Highway 73; 52.7 ft E. of centerline of County Road 1210; 88.9 ft E. of 4- by 4-ft church sign; in concrete post projecting 1 in. above ground; NCGS standard disk stamped "DUCK 1972"	523.467
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THIRD-ORDER LEVELING
SEA LEVEL DATUM OF 1929

35-079-31
ROBBINS QUADRANGLE
112 NORTH CAROLINA
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DIAGRAM NI 17-6
RALEIGH

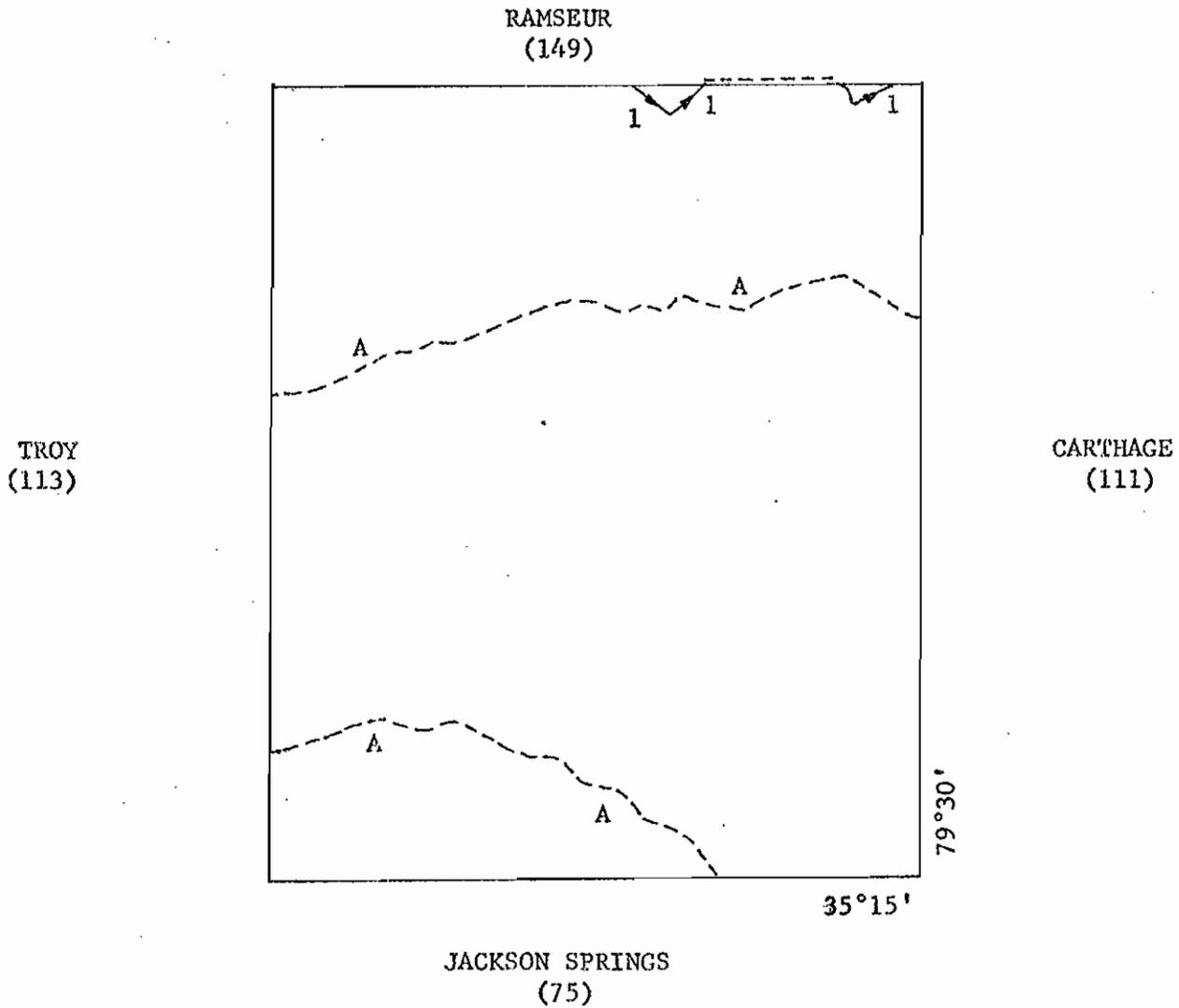
UNITED STATES
DEPARTMENT OF THE INTERIOR
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Final adjustment of 1972

Edition of 1973

PR: JRS

NGVD 20
Elevations



NGS (USC&GS) VERTICAL CONTROL DATA

A. Quadrangle 350793

112 NORTH CAROLINA
ROBBINS QUADRANGLE

35-079-31
N3518-W7930/

INDEX OF PERMANENT MARKS

MARK (USGS)

PAGE NO.

A-5 30TH ENGRS 1963 457.6

1

NGVD 29
Elevations

LINE 1.

ROBBINS QUADRANGLE

COUNTRY	USA	TYPE OF MARK	Std. tablet	DESIGNATION OF MARK	A-5 30TH ENGRS
PROVINCE OR STATE	North Carolina	ESTABLISHED BY (AGENCY)	30th Engrs	ELEVATION	457.467 ft
MUNICIPALITY	Jugtown	AGENCY (CAST IN MARK)	U. S. Geological Survey	ORDER	Third
LINE		MARK IS STAMPED	A-5 30TH ENGRS 1963 457.6	DATUM	1929 S.L.D.
DESCRIPTION				SKETCH 	
Jugtown, 3.0 mi E. of, along County Road 1419; 7.0 mi W. of High Falls, along Road 1419; 39 ft S. and 36 ft E. of centerline of Road 1419 at junction of County Road 1457 S.; in concrete post projecting 4 in.; standard tablet stamped "A-5 30TH ENGRS 1963 457.6"					
DESCRIBED OR RECOVERED BY		AGENCY		DATE	

NGVD 29
Elevations