

AURORA QUADRANGLE WITH OVEREDGE

N3500-W7645/15 NORTH CAROLINA

REELSBOUR QUADRANGLE WITH OVEREDGE

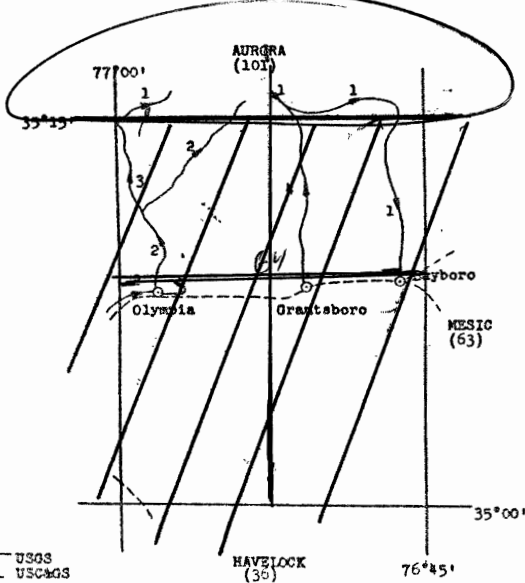
N3500-W7645/15 NORTH CAROLINA

UNITED STATES DEPARTMENT OF THE INTERIOR

INDEX OF PERMANENT MARKS

GEOLOGICAL SURVEY
THIRD-ORDER LEVELING
UNADJUSTED FIELD ELEVATIONS
SEA LEVEL DATUM OF 1929
Edition of 6/19/64

Counties: Beaufort, Craven, Pamlico



PRELIMINARY

Table with columns: MARK (USGS), PAGE NO., MARK (USGS), PAGE NO. Lists various survey points and their corresponding page numbers.

SYMBOLS

USGS
USC&GS

NGVD 29 Elevations

3 REELSBOUR NORTH CAROLINA C. M. Peel
Book AV 1345 a 6/17/64 not 1964

REELSBOUR NORTH CAROLINA C. M. Peel
Book AV 1345 a 6/18/64 not 1964

LINE 1.

LINE 1 (Cont'd.)

FROM ASKINS ALONG ROADS EAST AND SOUTH TO STONSWALL (By C. M. Peel, 1964; Book AV 1345 a)
1 4 0.00 Bridgeton, about 5.0 mi N./along Norfolk Southern Railroad; about 1.6 mi S. of station at Askin; about 60 ft E. of centerline of rd. at intersection of brick rd. and U.S. Highway 17; 56 ft W. of W. rail; 41 ft NE. of centerline of rd.; in top of concrete post projecting about 6-in. above ground; USC&GS standard triangulation station disk stamped "ELEV 24,900 FEET ASKIN 1931" 24.927
This Elev. 24.927
Prev. Elev. 24.928
Closure -.001
1 4 0.83 "T 110 1963" (USC&GS) 19.875
This Elev. 19.875
USC&GS Elev. 19.843
Closure -.032
1 5 0.99 "U 110 1963" (USC&GS) 14.112
1 6 1.85 Askins, 0.9 mi E. of, along paved rd.; 47 ft N., 55 ft W. of, and 0.4 ft higher centerline of rd. at T-rd. W.; in concrete post; standard tablet stamped "1 CMP 1964 15", painted "BM 14.7" 14.745

1 7 2.82 Askin, 1.8 mi E. of, along paved rd.; of, 13 ft S./and 60 ft higher than centerline of rd. at E. end of bridge; in E. end of S. wheelguard; standard tablet stamped "2 CMP 1964 17", painted "BM 17.2" 17.238
1 8 4.03 Askin, 3.0 mi E. of, along paved rd.; 3 ft W. of power pole; 44 ft S., 64 ft W. of, and 1.8 ft higher than centerline of private drive S.; in concrete post; standard tablet stamped "3 CMP 1964 34 ET", painted "BM 33.5" 33.516
1 9 5.15 Askin, 4.1 mi E. of, along paved rd.; 3 ft W. of state right-of-way post; 29 ft S.; 124 ft W. of, and 0.3 ft lower than centerline of rd. at T-rd. S.; in concrete post; standard tablet stamped "4 CMP 1964 32 ET", painted "BM 31.6" 31.572
1 10 6.00 Askin, 5.0 mi E. of, along paved rd. to Wetherington's Store; 65 ft S., 49 ft E. of, and 1.5 ft lower than centerline of W. end of circular drive; in center of concrete base of gas pump; standard tablet stamped "5 CMP 1964 26", painted "BM 25.9" 25.908

11/87 DEST.

LINE 1 (Cont'd.)

7.29	Askin, 6.3 mi E. of, along paved rd.; 3 ft W. of fence corner; 32 ft N., 6 ft W. of, and 0.2 ft higher than centerline of rd. at field rd. N.; in concrete post; standard tablet stamped "6 CMP 1964 33 ET", painted "BM 32.5"	32.541
1 12 8.75	Askin, 7.8 mi E. of, along paved rd.; 4 ft W. of state right-of-way marker; 43 ft N., 147 ft W. of, and level with centerline of rd. at T-rd. N.; in concrete post; standard tablet stamped "7 CMP 1964 33 ET", painted "BM 33.4"	33.444
1 13 9.77	Newbern, 13.0 mi NE. of; 8.0 mi NE. of Askin; 5.0 mi SW. of Edwards; 51 ft SE. of centerline of rd. at Turnstall Road, opposite lane leading N.; 11 ft NE. of first transmission line pole NE. of curve NE.; in concrete; USC&GS standard reference mark disk stamped "TURNSTALL NO 3 1931", painted "BM 36.8"	36.789
1 14 10.68	Askin, 9.7 mi E. of, along paved rd.; in SE. corner of large field; 39 ft N. of, and level with centerline of rd. at drain crossing and woods line N.; in concrete post; standard tablet stamped "8 CMP 1964 38"	37.716

11/87  
GOOD

11/87  
DEST

11/87  
DEST

11/87  
GOOD

LINE 1 (Cont'd.)

1 15 11.84	Askin, 10.8 mi E. of, along paved rd.; 32 ft, 18 ft W. of, and 0.4 ft higher than centerline of woods rd. N.; in concrete post; standard tablet stamped "9 CMP 1964 40", painted "BM 39.9"	39.861
1 16 12.95	Askin, 12.0 mi E. of, along paved rd.; 4 ft W. of 10-in. pine tree; 26 ft N., 37 ft W. of, and level with centerline of private drive N.; in concrete post; standard tablet stamped "10 CMP 1964 39", painted "BM 38.6"	38.589
1 17 13.78	Askin, 12.6 mi E. of, along paved rd., thence 0.2 mi S. along dirt rd.; 21 ft E. of, and 0.6 ft higher than centerline of rd. at T-rd. W. opposite; in concrete post; standard tablet stamped "11 CMP 1964 27 ET", painted "BM 26.6"	26.577
1 18 15.33	Askin, 12.6 mi E. of, along paved rd., thence 1.8 mi S. along dirt rd. to Marys Chapel; 233 ft N., 59 ft W. of, and 6.2 ft higher than centerline of rd. at T-rd. W.; in NE. corner of second step to church; standard tablet stamped "12 CMP 1964 32 ET"	32.469

11/87  
GOOD

11/87  
GOOD

NGVD 29  
Elevations

LINE 1 (Cont'd.)

1 19 16.27	Askin, 12.6 mi E. of, along paved rd., thence 2.2 mi S. along dirt and paved rd., thence 0.6 mi S. along dirt rd.; 2 ft W. of power pole; 61 ft N., 22 ft E. of, and 1.5 ft higher than private drive E.; 0.9 mi W. of intersection of State Highway 306 and County Road 1927; in concrete post; standard tablet stamped "13 CMP 1964 30 ET", painted "BM 29.5"	29.505
1 20 17.14	Askin; at intersection of State Highway 306 and County Road 1927 N. of Grantsboro; 10 ft S. of fence corner; 33 ft S., 30 ft W. of, and 0.6 ft higher than centerline of crossroads; in concrete post; standard tablet stamped "14 CMP 1964 56 ET", painted "BM 56.0"	56.013
1 21 18.28	Grantsboro, 1.1 mi E. of intersection of State Highway 306 and County Road 1927 N., along Road 1927; at SW. corner of farm shed; 30 ft N., 15 ft W. of, and 0.4 ft lower than centerline of rd. opposite shed; in concrete post; standard tablet stamped "15 CMP 1964 17"	17.352

LINE 1 (Cont'd.)

1 22 19.25	Grantsboro, 2.1 mi E. of intersection of State Highway 306 and County Road 1927 N., along Road 1927; 37 ft N., 29 ft E. of, and level with centerline of rd. at T-rd. N.; in concrete post; standard tablet stamped "16 CMP 1964 15 ET"	15.051
1 23 20.37	Grantsboro, 3.2 mi E. of intersection of State Highway 306 and County Road 1927 N., along County Road 1927; 10.0 mi NW. of Bayboro; at Cedar Grove Church; 207 ft S., 50 ft E. of, and 1.5 ft lower than center- line of private drive S.; in second/step to house behind church; standard tablet stamped "17 CMP 1964 13", painted "BM 13.1"	13.125
1 24 21.95	Bayboro, 8.4 mi N. of, along County Road 1002; 1 ft S. of stop sign; 20 ft S., 63 ft W. of, and 0.4 ft lower than centerline of rd. at T-rd. W.; in concrete post; standard tablet stamped "18 CMP 1964 8 ET", painted "BM 8.1"	8.070
1 25 23.09	Bayboro, 7.3 mi N. of, along County Road 1002; 38 ft S., 26 ft E. of, and 0.3 ft higher than centerline of/drain crossing; in concrete post; standard tablet stamped "19 CMP 1964 13 ET"	12.840

LINE 1 (Cont'd.)

1 26 23.97	Bayboro, 6.4 mi N. of, along County Road 1002; E. of, and 0.4 ft lower than centerline of rd. opposite irrigation ditch W.; in concrete post; standard tablet stamped "20 CMP 1964 15"	15.303
1 27 24.94	Bayboro, 5.5 mi N. of, along County Road 1002; 17 ft S., 24 ft E. of, and 0.1 ft lower than centerline of rd. at woods rd. W.; in concrete post; standard tablet stamped "21 CMP 1964 16 ET"	15.759
1 28 26.12	Bayboro, 4.3 mi N. of, along County Road 1002; 26 ft E. of, and level with centerline of rd. opposite; in concrete post; standard tablet stamped "22 CMP 1964 16 ET"	16.440
1 29 27.37	Bayboro, 3.0 mi N. of, along County Road 1002; 23 ft E. of, and 50 ft lower than centerline of rd. opposite fence line E.; in concrete post; standard tablet stamped "23 CMP 1964 17 ET"	16.947
1 30 28.34	Bayboro, 2.0 mi N. of, along County Road 1002; 25 ft E. of, and 1.7 ft lower than centerline of rd. opposite canal NW.; in concrete post; standard tablet stamped "24 CMP 1964 15"	18.763
1 31 29.59	Bayboro, 0.8 mi N. of, along County Road 1002; 3 ft N. of power pole; 35 ft S., 64 ft E. of, and 2.5 ft lower than centerline of rd. at Y-rd.; in concrete post; standard tablet stamped "25 CMP 1964 11", painted "BM 11.4"	11.424
1 32 30.39	Bayboro, 138 ft N., 68 ft E. of, and 1.3 ft higher than centerline of front walk to Pamlico County Court House; in bottom step of E. entrance; standard tablet stamped "26 CMP 1964 12"	11.823
1 33 31.79	"F 240 1947" (USCAGS) This Elev. 9.897 USCAGS Elev. 9.618 Closure +.279	9.897

NGVD 29  
 Elevations

LINE 2

1 51 14.39	Spring Hope, 6.1 mi NE. of, along County Road 1610; 23 ft W. of, and 0.9 ft lower than centerline of rd. opposite woods line W.; in concrete post; standard tablet stamped "40 CMP 1964 42"	41.541
1 52 15.78	Spring Hope, 7.6 mi NE. of, along County Road 1610; 3 ft W. of pole; 37 ft N., 60 ft E. of, and 2.3 ft higher than centerline of rd. at T-rd. E.; in concrete post; standard tablet stamped "41 CMP 1964 38", painted "BM 38.4"	38.406
1 53 17.31	"12 CMP 1964" (Described in line 1) This Elev. 32.454 Prev. Elev. 32.452 Closure -.002	32.454