

THIRD-ORDER LEVELING  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

36-077-23  
LASKER QUADRANGLE  
NORTH CAROLINA  
N3615-W7715/15  
DIAGRAM NJ 18-10  
NORFOLK

234

Halifax and Northampton Counties

Final adjustment of 1974

Edition of 9/30/74

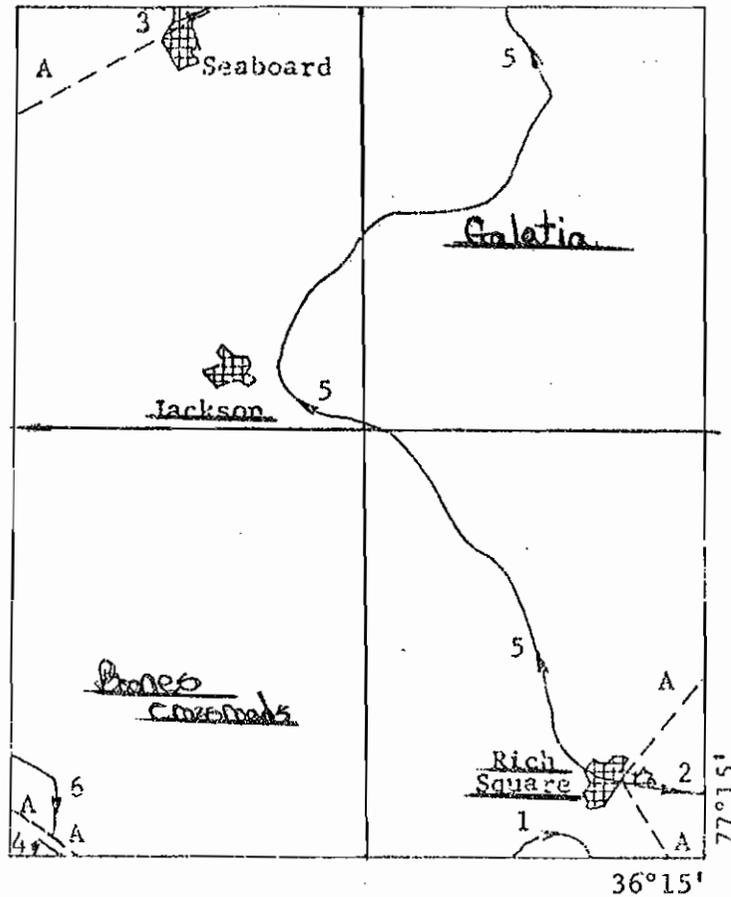
PR: WSM/ale

NGVD 29  
Elevations

ARRINGDALE  
(7 VA.-259 N.C.)

WELDON  
(235)

MURFREESBORO  
(233)



SCOTLAND NECK  
(205)

NGS (USC&GS) VERTICAL CONTROL DATA

A. Quadrangle 360772

44 NORTH CAROLINA  
ASKER QUADRANGLE

234  
36-077-23  
N3615-W7715/15

INDEX OF PERMANENT MARKS

<u>MARK (USGS)</u>	<u>PAGE NO.</u>	<u>MARK (USGS)</u>	<u>PAGE NO.</u>
11 WSM 1955 76	3	11 BRP 1974 128	6
232 JAS 1963 130	3	12 BRP 1974 109	6
1 BRP 1974 73	4	15 BRP 1974 50	7
2 BRP 1974 71	4		
3 BRP 1974 76	4	<u>NGS</u>	
4 BRP 1974 78	5		
5 BRP 1974 88	5	J 66 1934	3,4
6 BRP 1974 80	5		
7 BRP 1974 90	5		
8 BRP 1974 122	6		
9 BRP 1974 129	6		
10 BRP 1974 127	6		

NGVD 29  
Elevations

1955

LINE 1.

Feet

By W. S. Monk, 1955; Book AV 424

Rich Square, 3.0 mi SSW. of; 50 ft N. and 270 ft W. of, and 1 ft lower than junction of U. S. Highway 258 and Bryantown Road; 55 ft S. of Bryantown Road; in concrete headwall of culvert; standard tablet stamped "11 WSM 1955 76" 76.509

Reference mark; 0.1 mi E. of tablet; 35 ft S. of hwy.; 280 ft E. of store; on concrete headwall of culvert; chiseled cross 75.85

LINE 2.

By W. S. Monk, 1955; Book AV 424

"J 66 1934" (NGS) 78.113

LINE 3.

By J. E. Stuner, 1963; Book AV 964

3 62 26.25 Reference mark; 51 ft SE. of tablet; at Seaboard Airline Railroad crossing; on top of N. corner of concrete base of SE. signal light; chiseled square 131.074

3 63 26.26 Seaboard; at Seaboard Airline Railroad station; at rd. crossing; in top of N. end of concrete base of NW. signal light; standard tablet stamped "232 JAS 1963 130" *DEST 5/82  
BY DOT  
DISK REC'D* 130.510

3 64 26.95 U.E., 9 ft W. and 18 ft N. of, and about 4 ft lower than centerline of rd. at drain crossing; on top of SW. end of NW. headwall; chiseled square 100.47

LINE 4.

By D. O. Pruitt, 1961; Book AV 862

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

NGVD 29  
Elevations

LINE 5.

NGVD 29  
Elevations

1974

Feet

by Bobby R. Parker, 1974; Book AV 1700

1	2	0.00	"J 66 1934" (NGS) (Also in line 2)	78.113
1	2	0.53	U.E., in centerline of cross streets; nail and washer	73.21
1	3	0.99	U.E., in centerline of T-rd. SW.; nail and washer	72.36
1	4	1.99	U.E., in centerline of T-rd. W.; nail and washer, painted "CL 73.0"	73.00
1	5	2.29	Rich Square, 1.7 mi NW. of post office, along State Highway 305; 18 ft E. of, and 1.7 ft lower than centerline of rd. at drain crossing; in N. end of E. concrete headwall of culvert; standard tablet stamped "1 BRP 1974 73"	72.624
1	6	2.45	U.E., in centerline of rd. at rd. NE.; nail and washer	70.47
1	7	3.11	U.E., 12 ft N. of, and 0.7 ft higher than W. end of concrete bridge; on W. end of N. guardrail; chiseled square	63.34
WL = 51 ft				
1	8	3.75	U.E., in centerline of crossroads; nail and washer	74.82
1	9	4.11	Rich Square, 3.5 mi NW. of post office, along State Highway 305; 18 ft E. of, and 0.9 ft lower than centerline of rd. at drain crossing; in N. end of E. concrete headwall of culvert; standard tablet stamped "2 BRP 1974 71"	70.776
1	10	4.31	U.E., in centerline of rd. at drive NE.; nail and washer	72.32
1	11	5.30	Rich Square, 4.7 mi NW. of post office, along State Highway 305; 18 ft E. of, and 0.7 ft lower than centerline of rd. at drain crossing; in N. end of E. concrete head of culvert; standard tablet stamped "3 BRP 1974 76"	75.803
1	12	6.13	U.E., in centerline of T-rd. SW.; nail and washer	80.20

NE 5 (Cont'd.)Feet

13	6.55	Rich Square, 5.9 mi NW. of, along State Highway 305; 18 ft E. of, and 0.6 ft lower than centerline of rd. over drain crossing; in N. end of E. concrete headwall; standard tablet stamped "4 BRP 1974 78"	77.725
1 14	7.31	U.E., in centerline of rd. at rd. S.; nail and washer	84.93
1 15	8.34	Rich Square, 7.7 mi NW. of post office, along State Highway 305; 40 ft SE. and 33 ft NE. of, and level with centerline of rd. at rd. SW.; in N. corner of concrete base for sign at abandoned store; standard tablet stamped "5 BRP 1974 88"	88.365
1 16	9.27	U.E., in centerline of rd. at rd. SW.; nail and washer	88.94
1 17	9.74	Rich Square, 9.1 mi NW. of post office, along State Highway 305; 18 ft E. of, and 1 ft lower than centerline of rd. over drain; in N. end of E. concrete headwall; standard tablet stamped "6 BRP 1974 80"	80.443
1 18	10.47	U.E., in centerline of rd. at rd. SW.; nail and washer	90.48
1 19	11.63	Rich Square, 10.9 mi NW. of, along State Highway 305; 0.7 mi E. of Jackson; 250 ft E. of junction of U. S. Highway 158 and State Highway 305; 18 ft N. of, and 1 ft lower than centerline of rd. at drain crossing; in center of N. headwall of culvert; standard tablet stamped "7 BRP 1974 90"	90.135
1 20	11.93	U.E., 12 ft E. of, and level with concrete bridge over Ramsey Creek; on N. end of E. concrete guardrail; chiseled square	88.84
WL = 79 ft			
1 21	12.45	U.E., in centerline of Y-rd.; nail and washer	117.95

NE 5 (Cont'd.)Feet

1	22	12.75	Jackson, 1.8 mi E. and N. of post office, along U. S. Highway 158; 84 ft S. and 30 ft W. of, and 0.8 ft higher than centerline of rd. at drive W.; in SE. corner of concrete base of Pure Oil sign; standard tablet stamped "8 BRP 1974 122"	122.129
1	23	13.79	U.E., in centerline of rd. at drive SE.; nail and washer	103.62
1	24	14.57	Jackson, 3.65 mi E. and N. of post office, along U. S. Highway 158; 30 ft NE. and 15 ft SE. of, and 1.2 ft lower than centerline of rd. at rd. NW.; in N. end of concrete headwall of culvert under hwy.; standard tablet stamped "9 BRP 1974 129"	128.629
1	25	15.14	U.E., in centerline of rd. at drive SE.; nail and washer	129.44
1	26	15.97	Jackson, 5.0 mi NE. of post office, along U. S. Highway 158; 12 ft S. of, and 0.7 ft lower than centerline of rd. over drain; in center of S. concrete headwall of drain; standard tablet stamped "10 BRP 1974 127"	126.983
1	27	17.42	U.E., in centerline of rd. at drive N.; nail and washer	128.70
1	28	18.29	Jackson, 7.3 mi NE. of post office, along U. S. Highway 158; at Faisons; 30 ft N. and 230 ft W. of, and level with T-rd. S.; in SW. corner of concrete base for sign at service station of W. N. Taylor; standard tablet stamped "11 BRP 1974 128"	128.377
1	29	19.95	U.E., in centerline of T-rd. W.; nail and washer	99.75
1	30	20.64	Faisons, 2.3 mi N. of, along County Road 1344; at Galatia; 29 ft N. and 74 ft W. of, and 0.8 ft higher than crossroads; in N. end of concrete curb; standard tablet stamped "12 BRP 1974 109"	109.089
1	31	21.08	U.E., in centerline of rd. at drive W.; nail and washer, painted "CL 119.7"	119.58

LINE 5 (Cont'd.)Feet

1	32	22.53	U.E., 48 ft S. and 18 ft W. of, and 0.6 ft lower than rd. at rd. NE.; on N. end of concrete culvert under drive W.; chiseled square, painted "UE 106.1"	105.93
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LINE 6.

By Bobby R. Parker, 1974; Book AV 1700

1	47	7.31	U.E., in centerline of T-rd. NE.; nail and washer	53.00
1	48	7.58	Halifax, 7.4 mi SE. of junction of U. S. Highway 301 and State Highway 561; along Highway 561; 1.15 mi NW. of Tillery; 15 ft W. of, and level with NW. end of concrete bridge over creek; in N. end of W. concrete guardrail; standard tablet stamped "15 BRP 1974 50"	49.504

WL = 38 ft

1	49	7.86	U.E., in centerline of crossroads; nail and washer	53.07
1	50	8.74	U.E., in centerline of crossroads; nail and washer	61.84