THIRD-ORDER LEVELING
NATIONAL GEODETIC VERTICAL DATUM OF 1929

34-077-31 TOPSAIL QUADRANGLE 11 NORTH CAROLINA N3415-W7730/15 DIAGRAM NI 18-4 BEAUFORT

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

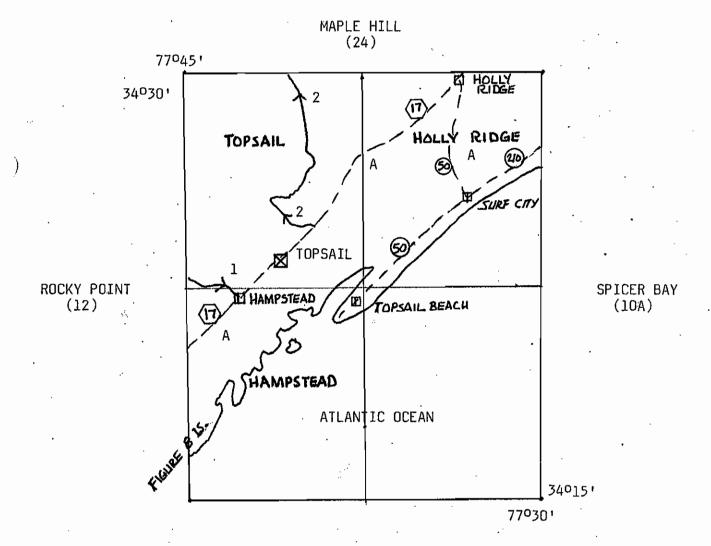
New Hanover, Onslow, and Pender Counties

Adjustment of 1981

Edition of 12/1/81

PR: LB/ymk

NGVD 29 Elevations



NGS (USC&GS) VERTICAL CONTROL DATA

A. Quadrangle 340773

11 NORTH CAROLINA

34**-**077-31 2

INDEX OF PERMANENT MARKS

MARK (USGS)	PAGE NO.	MARK (NGS)	PAGE NO.
178 HLZ 1969 179 HLZ 1969 180 HLZ 1969 181 HLZ 1969	3 3 3 3	HAMPSTEAD 2 NO 3 1947 X 115 1963	3
U.S. SOIL CONSERVATION SERVICE			
NOT STAMPED (49.265) NOT STAMPED (49.340) NOT STAMPED (57.970)	· 3 3 3		

NGVD 29 . Elevations

LINE 1.

By H. L. Zohn, 1969; Book AV 1544

NGVD 29 Elevations

1 55 15.79

Hampstead, 0.9 mi W. of jct. of U. S. Highway 17 and State Highway 210, along State Highway 210; 46 ft SSW. of, and 2.0 ft lower than jct. of State Highway 210 and County Road 1570; 3 ft NW. of witness sign; in concrete post projecting about 0.2 ELEV 49.894 feet 15.7077 ft; standard tablet stamped "178 HLZ 1969"

1 57 17.23 "HAMPSTEAD 2 NO 3 1947" (NGS) 57.165 feet 14.9855

LINE 2.

By H. L. Zohn, 1969; Book AV 1544

1 65 0.00 "X 115 1963" (NGS) 44.491 feet 13,5608

1 66 1.55

Hampstead, 4.2 mi NE. of Post Office to jct. of U. S. Highway 17 and Lodge Road, √along Highway 17, thence 1.4 mi NW. along Lodge Road; on northwest edge of H-frame powerline right-of-way; 25 ft NE. of, and about level with centerline of Lodge Road; ft SW. of witness sign; in concrete post projecting 0.2 ft; standard tablet 59.960 feet 18.2758 tamped "179 HLZ 1969"

1 67 2.86

Hampstead, 4.2 mi NE. of Post Office, along U. S. Highway 17, thence 2.7 mi NW. along Lodge Road; 32 ft NE. of, and 1.0 ft above jct. of Lodge Road and Trumpeter Road; 1 ft SW. of witness sign; in concrete post projecting 0.2 ft; U. S. Soil 15.0160 Conservation Service standard disk not stamped 49.265 feet

1 68 4.11

Hampstead, 4.2 mi NE. of Post Office, along U. S. Highway 17, thence 4.0 mi NW. and m VNE. along Lodge Road; 33 ft SSE. of, and 0.5 ft higher than centerline of Lodge Road and woods rd. southeast; 3 ft (SE. of witness sign; in concrete post projecting 0.2 67.552 feet 70.58989 ft; standard tablet stamped "180 HLZ 1969"

1 69 5.61

/ Hampstead, 4.2 mi NE. of Post Office, along U. S. Highway 17, thence 5.5 mi NW. and northeast along Lodge Road; 20 ft E. of, and level with jct. of Lodge Road and T-rd. west; 2 ft W. of witness sign; in concrete post projecting 0.2 ft; standard tablet stamped "181 HLZ 1969" 61.632 feet (8.78547

Hampstead, 4.2 mi NE. of Post Office, along U. S. Highway 17, thence 6.5 mi NW. and northeast along Lodge Road; 90 ft SSW. of, and level with jct. of Lodge Road and Trd. southwest; 1 ft E. of witness sign; in concrete post projecting 1 ft; USSCS 57.970 feet 17.66729 standard disk not stamped

71 7.05

Hampstead, 4.2 mi NE. of Post Office, along U. S. Highway 17, thence 7.0 mi NW. and northeast along Lodge Road; 12 ft E. of, and level with centerline of rd. opposite; 49.340 feet 15.03886 in concrete post projecting 1 ft; USSCS standard disk not stamped