

THIRD-ORDER LEVELING
NATIONAL GEODESIC VERTICAL DATUM OF 1929

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

#18
34-079-24
DILLON QUADRANGLE
98 S.C.--18 N.C.
N3415-47915/15
DIAGRAM NO. 17-6
FLORENCE

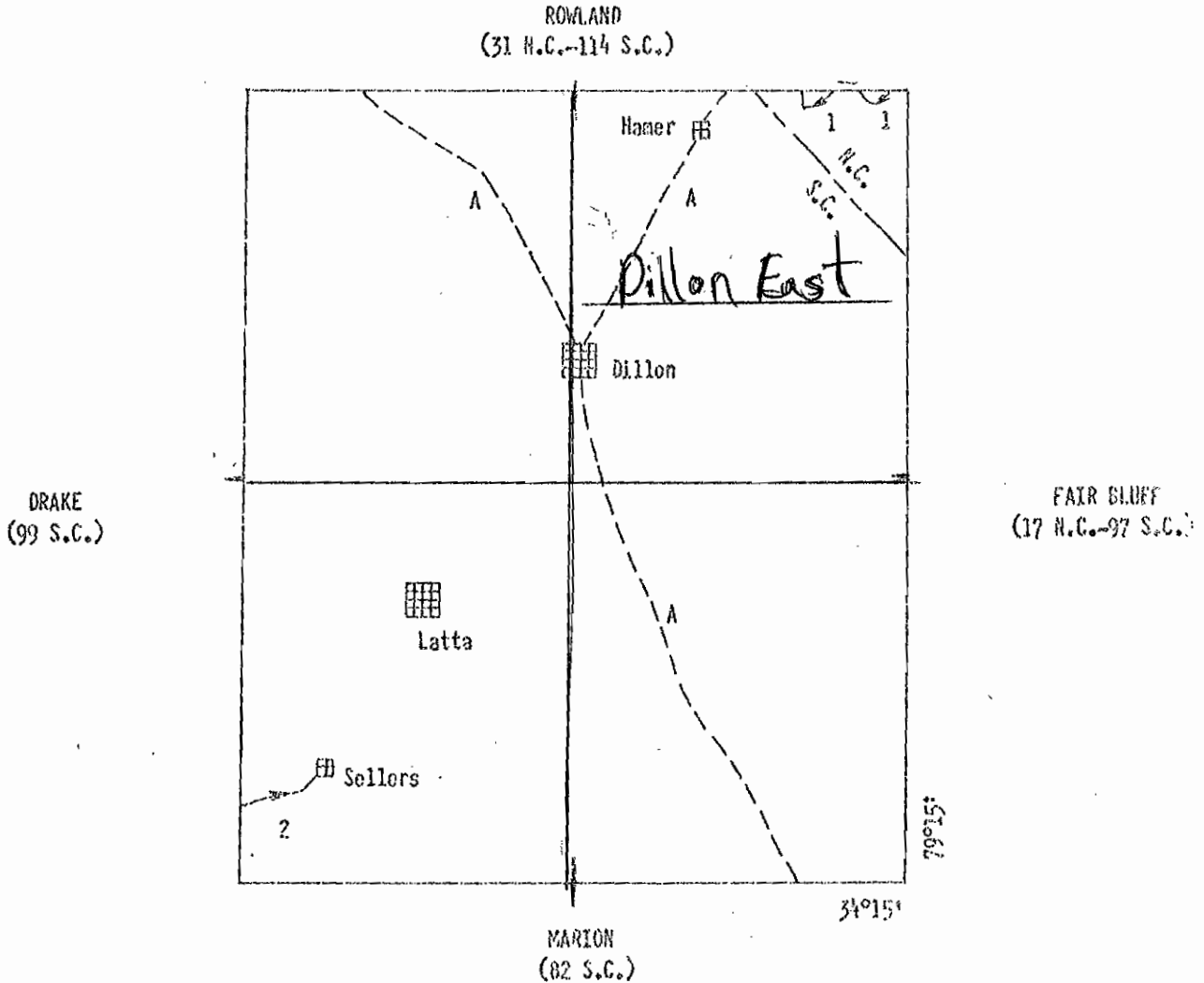
Dillon and Marion Counties, S.C.
Robeson County, N.C.

Final adjustment of 1972

Edition of 6/25/75

PR: LFB/rmc

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NGS (USC&GS) VERTICAL CONTROL DATA

A. Quadrangle 340792

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ISOLATED BENCH MARKS (By W. M. Pauling, 1934; Books B 6227 and B 6277; D. G. Ruff, 1934; Book B 6096; C. E. Watkins, 1934; Book B 6274)	Feet
Dillon, 1.8 mi N. of; on E. side of hwy.; 25 ft S. and 10 ft W. of SW. corner of tenant house on property of Jim Gibson; in front yard; in concrete post; standard tablet stamped "TI 146 SJ 1934"	131.959
Dillon, about 2 mi SW. of; near Hazelhurst cotton gin; 150 ft SE. of junction of T-rd. NW. of Mallory; 100 ft W. of front steps to house on Price estate; in front yard; in concrete post; standard tablet stamped "TI 137 SJ 1934" (Reported destroyed, 1958)	114.734
Manning School; about 0.3 mi SE. of; about 3 mi SE. of Dillon; 10 ft S. and 70 ft W. of SW. corner of dwelling on property of Mrs. C. R. Guthrie; in front yard; on E. side of State Highway 57; in concrete post; standard tablet stamped "TI 138 SJ 1934" (Not found, 1958)	102.247
Floyd Dale, in village of; on State Highway 57; 133 ft S. and 10 ft E. of SE. corner of tower of Methodist Episcopal Church; in front yard; 30 ft N. and 60 ft W. of center of crossroads; in concrete post; standard tablet stamped "TI 139 SJ 1934" (Not found, 1958)	105.198
Floyd Dale, about 3 mi N. of; 30 ft S. and 54 ft W. of SW. corner of Spring Hill School; in front yard; on S. side of rd.; in concrete post; standard tablet stamped "TI 140 SJ 1934"	113.372
Dillon, about 6.5 mi SE. of; 6.0 mi NW. of Lakeview; in hog pasture on S. side of hwy.; 76 ft SW. of center of intersection of hwy. with N.-S. rd.; 36 ft SW. of NW. corner of pasture fence and in line with center of intersection and fence corner; in concrete post; NGS triangulation station disk stamped "OLIVER 1933 TI 130 SJ 1934"	107.356
Gaddy Crossroads; about 1 mi NW. of; 6.0 mi E. of Dillon; on E. side of rd.; 40 ft S. and 40 ft W. of SW. corner of dwelling on property of W. A. McDonald; in front yard; in concrete post; standard tablet stamped "TI 129 SJ 1934" (Reported destroyed, 1958)	113.067
Carmichael Crossroads, 1.0 mi NE. of; 6.0 mi SE. of Hamer; 30 ft N. and 20 ft W. of crossroads; on N. side of second-class rd.; on property of Henry Wiggins; in concrete post; standard tablet stamped "TI 128 SJ 1934" (Not found, 1958)	123.755
Hamer, 3.0 mi SE. of; 160 ft SW. of S.C.-N.C. State line; 75 ft W. of front door of Bethel Church; in front yard; in concrete post; standard tablet stamped "TI 127 SJ 1934" (Reported destroyed, 1958)	150.946
Hamer, 115 ft S. and 45 ft W. of NW. corner of station; on right-of-way of Atlantic Coast Line RR.; in concrete post; standard tablet stamped "TI 126 SJ 1934" (Reported destroyed, 1972)	151.106
Hamer, 2.9 mi W. of; about 3.0 mi NE. of Little Rock; 35 ft N. and 10 ft W. of NE. corner of Harle School; in schoolyard; in concrete post; standard tablet stamped "TI 125 SJ 1934"	139.576
Little Rock, 60 ft S. and 120 ft E. of SE. corner of high school; in schoolyard; in concrete post; standard tablet stamped "TI 124 SJ 1934" (Not found, 1958)	134.030
Little Rock, about 3 mi SW. of; 275 ft E. of crossroads; 130 ft N. and 70 ft W. of NW. corner of dwelling on property of L. A. Manning; in front yard; in concrete post; standard tablet stamped "TI 123 SJ 1934" (Not found, 1958)	155.061

ISOLATED BENCH MARKS (Cont'd)	Feet
Cllo, 7.0 mi SE. of; 10.0 mi NW. of Dillon; 1.5 mi S. of Minturn; in front yard of Reedy Creek Presbyterian Church; 60 ft S. of State Highway 9; 30 ft N. and 25 ft W. of front steps of church; in concrete post; standard tablet stamped "TT 3 WS 1934"	160.967
Mallory, about 3.0 mi NE. of; on NW. side of second-class county rd. to Bingham; 12 ft S. and 18 ft E. of SE. corner of tenant house of W. L. Hayes; in front yard; in concrete post; standard tablet stamped "TT 111 SJ 1934"	121.741
Dalcoh School, 0.9 mi S. of; about 0.23 ft SW. of junction of rd. to Sellers with rd. SE.; on E. side of rd. to Sellers and rd. SE.; on E. side of rd. to Sellers; on property of William Prim; in concrete post; standard tablet stamped "TT 113 SJ 1934" (Reported destroyed, 1958)	109.111
Sellers, about 3.0 mi NW. of; about 650 ft SE. of Berry Crossroads; on SW. side of rd.; on property of Vernon Haye; about 40 ft SE. of 4 in. oak tree; in concrete post; standard tablet stamped "TT 114 SJ 1934"	105.204
Sellers, 25 ft S. and 17 ft W. of SE. corner of A. C. L. RR. station; 50 ft N. and 20 ft W. of center of intersection of U. S. Highway 301 and street; in SE. corner of flower bed; in concrete post; standard tablet stamped "TT 124 DS 1934" (Not found, 1958)	85.236
Hazelhurst, 3.4 mi W. of; about 3.5 mi N. of Latta at Dothan Church; about 12 ft S. and 8 ft W. of SW. corner of porch; in concrete post; standard tablet stamped "TT 136 SJ 1934"	116.739
Dothan Church, 3.1 mi SW. of; 3.5 mi NW. of Latta; 125 ft S. and 25 ft E. of SE. corner of Pleasant Hill School; 10 ft S. and 25 ft E. of center of junction of second-class rd. SW.; in concrete post; standard tablet stamped "TT 135 SJ 1934" (Not found, 1960)	115.779
Sellers, 3.0 mi SE. of; 7.5 mi NW. of Marion; 24 ft W. of centerline of rd.; 4 ft N. and 3 ft W. of NE. corner of old store building of A. B. Manning; in concrete post; standard tablet stamped "TT 125 DS 1934"	76.734
Zion, on E. side of N.-S. rd.; 18 ft N. and 27 ft E. of junction of I-rd. E.; in front yard of Zion School; 50 ft S. and 60 ft W. of SW. corner of school building; in concrete post; standard tablet stamped "TT 153 SJ 1934" (Not found, 1958)	111.416
Latta, 2.5 mi E. of; 3.2 mi SW. of Manning School; 800 ft NE. of Bethea crossroads; on SE. side of rd.; 10 ft S. and 12 ft W. of NW. corner of tobacco barn on property of Leila Bethea; in concrete post; standard tablet stamped "TT 145 SJ 1934" (Not found, 1958)	103.822
Latta, about 3.0 mi SE. of; 8 ft W. of SW. corner of tenant house on property of George Allen; in front yard; on E. side of Mullins-Latta rd.; in concrete post; standard tablet stamped "TT 144 SJ 1934" (Not found, 1958)	103.073
Floyd Dale, about 4.0 mi SW. of; 6.3 mi SE. of Latta; 40 ft S. and 30 ft W. of SW. corner of Hog Eye Church; in front yard; on E. side of Marion-Floyd Dale Road; 140 ft N. and 30 ft E. of center of junction of rd. NE.; in concrete post; standard tablet stamped "TT 143 SJ 1934" (Not found, 1958)	106.883

ISOLATED BENCH MARKS (Cont'd)

Feet

- Bermuda School, 1.7 mi S. of; about 4 mi NW. of Kemper; 30 ft S. and 50 ft W. of crossroads; on property of J. McIntyre; in concrete post; standard tablet stamped "TT 131 SJ 1934" (Not found, 1958) 96.581
- Spring Hill School, 3.2 mi NW. of; about 3 mi SE. of Dillon; 30 ft S. and 50 ft W. of center of junction of rd. SE.; on W. side of rd.; on property of W. M. Hamer; in concrete post; standard tablet stamped "TT 141 SJ 1934" (Not found, 1958) 115.075

LINE 1.

By W. D. Leech, 1956; Book AV 520

- 2 27 14.57 Rowland, about 3.0 mi ESE. of; on property of Mr. J. Hammond; about 105 ft SE. of Hammond's House; on highest ground in near vicinity; 86 ft N. of centerline of Highway 71; 31.5 ft NW. of NW. corner of fence around family graveyard; in concrete post; NGS standard triangulation station disk stamped "HAMMOND 1933" 155.396
- 2 27 14.67 Reference mark No. 3; 112.52 ft from station; 2.0 ft E. of NE. corner of Hammond's garage; 43 ft E. of centerline of Highway 71; in area between rd. along NW. side of yard and hwy.; in concrete post; NGS standard reference mark disk stamped "HAMMOND NO 3 1933" 151.719

[Jogs into Rowland quadrangle]

- 2 28 15.75 U.E., 60 ft NW. of crossroads; in power pole; spike 145.68
- 2 29 16.20 Hamer, 3 mi NE. of; 30 ft SE. of T-rd. N.; in concrete post; standard tablet stamped "WDL 205 1956 143" 142.692

LINE 2.

By W. D. Leech, 1956; Book AV 520

- 1 19 19.01 U.E., N. of rd. in front of concrete block house; in root of 14 in. pine tree; copper nail and washer 66.03
- 1 21 20.52 Latta, about 4.7 mi SW. of; 14.9 ft S. of 54° E. of E. edge of change in pavement of U.S. Highway 301 at Dillon-Marion County line; E. of County line sign; 79.9 ft S. 14° E. of bottle cap in telephone pole; 8.6 ft N. 58° W. of center of ditch; in top of concrete post projecting 2 in. above surface of ground; NGS and State Survey standard disk stamped "DL 355" 90.675

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