

RM 26

The NGS Data Sheet

See file dsdata.txt for more information about the datasheet.

DATABASE = , PROGRAM = datasheet, VERSION = 7.80

1 National Geodetic Survey, Retrieval Date = MARCH 12, 2010

JX1470 *****

JX1470 DESIGNATION - N 245

JX1470 PID - JX1470

JX1470 STATE/COUNTY- OH/MUSKINGUM

JX1470 USGS QUAD - ZANESVILLE EAST (1994)

JX1470

JX1470 *CURRENT SURVEY CONTROL

JX1470

JX1470* NAD 83(1986)- 39 58 49. (N) 081 59 14. (W) SCALED

JX1470* NAVD 88 - 216.556 (meters) 710.48 (feet) ADJUSTED

JX1470

JX1470 GEOID HEIGHT- -33.79 (meters) GEOID09

JX1470 DYNAMIC HT - 216.439 (meters) 710.10 (feet) COMP

JX1470 MODELED GRAV- 980,080.4 (mgal) NAVD 88

JX1470

JX1470 VERT ORDER - FIRST CLASS II

JX1470

JX1470.The horizontal coordinates were scaled from a topographic map and have

JX1470.an estimated accuracy of +/- 6 seconds.

JX1470

JX1470.The orthometric height was determined by differential leveling

JX1470.and adjusted in June 1991.

JX1470

JX1470.The geoid height was determined by GEOID09.

JX1470

JX1470.The dynamic height is computed by dividing the NAVD 88

JX1470.geopotential number by the normal gravity value computed on the

JX1470.Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45

JX1470.degrees latitude (g = 980.6199 gals.).

JX1470

JX1470.The modeled gravity was interpolated from observed gravity values.

JX1470

JX1470; North East Units Estimated Accuracy

JX1470;SPC OH S - 219,970. 643,800. MT (+/- 180 meters Scaled)

JX1470

JX1470 SUPERSEDED SURVEY CONTROL

JX1470

JX1470 NGVD 29 (??/??/92) 216.772 (m) 711.19 (f) ADJ UNCH 1 2

JX1470

JX1470.Superseded values are not recommended for survey control.

JX1470.NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.

JX1470.See file dsdata.txt to determine how the superseded data were derived.

JX1470

JX1470 U.S. NATIONAL GRID SPATIAL ADDRESS: 17SME157260(NAD 83)

JX1470 MARKER: DB = BENCH MARK DISK

JX1470 SETTING: 36 = SET IN A MASSIVE STRUCTURE

JX1470 SP SET: BRIDGE

JX1470 STAMPING: N 245 1959

JX1470 STABILITY: B = PROBABLY HOLD POSITION/ELEVATION WELL

JX1470

JX1470 HISTORY - Date Condition Report By

JX1470 HISTORY - 1959 MONUMENTED CGS

JX1470

JX1470 STATION DESCRIPTION

JX1470

JX1470'DESCRIBED BY COAST AND GEODETIC SURVEY 1959

JX1470'2.8 MI N FROM ZANESVILLE.

JX1470'ABOUT 2.75 MILES NORTH ALONG THE NEW YORK, CHICAGO AND ST.

JX1470'LOUIS RAILROAD FROM THE STATION AT ZANESVILLE, 60 YARDS WEST

JX1470'OF THE CROSSING OF A GRAVEL ROAD LEADING EAST AND NORTH TO

JX1470'RIVERSIDE AIRPORT, ACROSS THE ROAD FROM POINT BETWEEN MILEPOLES

JX1470'141+1 AND 141+2, 27 YARDS NORTHWEST OF THE NORTHWEST RAIL,

JX1470'19 FEET NORTHWEST OF THE CENTER LINE OF COUNTY ROAD 3, 53

JX1470'YARDS WEST OF AND ACROSS THE ROAD FROM MILEPOST 141, IN TOP

JX1470'OF THE SOUTH END OF THE NORTH WINGWALL OF A 10-FOOT CONCRETE

JX1470'BRIDGE FOR A CREEK BRANCH UNDER THE ROAD, 0.9 FOOT NORTHWEST

JX1470'OF THE CONCRETE BANISTER, AND ABOUT LEVEL WITH THE HIGHWAY.

*** retrieval complete.

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