

SW Corner of Sibley Maple

514.999 on disk

The NGS Data Sheet

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

```

DATABASE      ,PROGRAM = datasheet, VERSION = 7.67
1 National Geodetic Survey, Retrieval Date = AUGUST 7, 2009
GD0100 *****
GD0100 DESIGNATION - R 20
GD0100 PID - GDC100
GD0100 STATE/COUNTY- KY/CALLOWAY
GD0100 USGS QUAD - MURRAY (1986)
GD0100
GD0100 *CURRENT SURVEY CONTROL
GD0100
GD0100* NAD 83(1986)- 36 36 34. (N) 088 18 06. (W) SCALED
GD0100* NAVD 88 - 156.859 (meters) 514.63 (feet) ADJUSTED
GD0100
GD0100 GEOID HEIGHT- -28.66 (meters) GEOID03
GD0100 DYNAMIC HT - 156.732 (meters) 514.21 (feet) COMP
GD0100 MODELED GRAV- 979,820.0 (mgal) NAVD 88
GD0100
GD0100 VERT ORDER - FIRST CLASS II
GD0100
GD0100.The horizontal coordinates were scaled from a topographic map and have
GD0100.an estimated accuracy of +/- 6 seconds.
GD0100
GD0100.The orthometric height was determined by differential leveling
GD0100.and adjusted in June 1991.
GD0100
GD0100.The geoid height was determined by GEOID03.
GD0100
GD0100.The dynamic height is computed by dividing the NAVD 88
GD0100.geopotential number by the normal gravity value computed on the
GD0100.Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45
GD0100.degrees latitude (g = 980.6199 gals.).
GD0100
GD0100.The modeled gravity was interpolated from observed gravity values.
GD0100
GD0100; North East Units Estimated Accuracy
GD0100;SFC KY1Z - 1,033,770. 1,271,710. MT (+/- 180 meters Scaled)
GD0100
GD0100 SUPERSEDED SURVEY CONTROL
GD0100
GD0100 NGVD 29 (??/??/??) 156.902 (m) 514.77 (F) ADJUSTED 1 2
GD0100
GD0100.Superseded values are not recommended for survey control.
GD0100.NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.
GD0100.See file dsdata.txt to determine how the superseded data were derived.
GD0100
GD0100 U.S. NATIONAL GRID SPATIAL ADDRESS: 16SC7835523(NAD 83)
GD0100 MARKER: DB = BENCH MARK DISK
GD0100 SETTING: 31 = SET IN A PAVEMENT SUCH AS STREET, SIDEWALK, CURB, ETC.
GD0100 SP_SET: STONE BLOCK
GD0100 STAMPING: 514.999 R 20 1934
GD0100 MARK LOGO: CGS
GD0100 MAGNETIC: N = NO MAGNETIC MATERIAL
GD0100 STABILITY: D = MARK OF QUESTIONABLE OR UNKNOWN STABILITY

```

GD0100_SATELLITE: THE SITE LOCATION WAS REPORTED AS NOT SUITABLE FOR

GD0100_SATELLITE: SATELLITE OBSERVATIONS - June 15, 2004

GD0100

GD0100	HISTORY	- Date	Condition	Report By
GD0100	HISTORY	- 1934	MONUMENTED	CGS
GD0100	HISTORY	- 1946	GOOD	CGS
GD0100	HISTORY	- 1971	GOOD	NGS
GD0100	HISTORY	- 1992C701	GOOD	LOCENG
GD0100	HISTORY	- 2004C615	GOOD	USACE

GD0100

GD0100 STATION DESCRIPTION

GD0100

GD0100 DESCRIBED BY COAST AND GEODETIC SURVEY 1946

GD0100 IN MURRAY.

GD0100 AT MURRAY, CALLOWAY COUNTY, AT THE INTERSECTION OF FOURTH AND
GD0100 MAPLE STREETS. 7 YARDS NORTH OF THE MAIN ENTRANCE TO THE POST
GD0100 OFFICE, IN THE STONE BLOCK BETWEEN THE TWO NORTH PILLARS; 7 FOOT
GD0100 NORTH OF THE THIRD PILLAR NORTH OF THE ENTRANCE, AND 1.5 FEET
GD0100 EAST OF THE EDGE OF THE STONE.

GD0100

GD0100 STATION RECOVERY (1971)

GD0100

GD0100 RECOVERY NOTE BY NATIONAL GEODETIC SURVEY 1971

GD0100 RECOVERED IN GOOD CONDITION.

GD0100

GD0100 STATION RECOVERY (1992)

GD0100

GD0100 RECOVERY NOTE BY LOCAL ENGINEER (INDIVIDUAL OR FIRM) 1992

GD0100 RECOVERED IN GOOD CONDITION.

GD0100

GD0100 STATION RECOVERY (2004)

GD0100

GD0100 RECOVERY NOTE BY US ARMY CORPS OF ENGINEERS 2004 (DLB)

GD0100 RECOVERED IN GOOD CONDITION.

*** retrieval complete.

Elapsed Time 00:00:00