

The NGS Data Sheet

See file [dsdata.txt](#) for more information about the datasheet.

DATABASE = Sybase ,PROGRAM = datasheet, VERSION = 7.07

1 National Geodetic Survey, Retrieval Date = OCTOBER 29, 2004

AD7080

AD7080 DESIGNATION - ANNA

AD7080 PID - AD7080

AD7080 STATE/COUNTY- FL/BROWARD

AD7080 USGS QUAD - FORT LAUDERDALE SOUT (1994)

AD7080

AD7080 *CURRENT SURVEY CONTROL

AD7080

AD7080* NAD 83(1990)- 26 05 45.87863(N) 080 12 31.92137(W) ADJUSTED

AD7080* NAVD 88 - 5.2 (meters) 17. (feet) VERTCON

AD7080

AD7080 LAPLACE CORR- -3.09 (seconds) DEFLEC99

AD7080 GEOID HEIGHT- -25.43 (meters) GEOID03

AD7080

AD7080 HORZ ORDER - SECOND

AD7080

AD7080.The horizontal coordinates were established by classical geodetic methods

AD7080.and adjusted by the National Geodetic Survey in May 1991.

AD7080

AD7080.The NAVD 88 height was computed by applying the VERTCON shift value to the NGVD 29 height (displayed under SUPERSEDED SURVEY CONTROL.)

AD7080

AD7080.The Laplace correction was computed from DEFLEC99 derived deflections.

AD7080

AD7080.The geoid height was determined by GEOID03.

AD7080

AD7080; North East Units Scale Factor Converg.

AD7080;SPC FL E - 195,498.859 279,138.780 MT 1.00001848 +0 20
52.9

AD7080;UTM 17 - 2,886,564.137 579,111.778 MT 0.99967727 +0 20
52.9

AD7080

AD7080! - Elev Factor x Scale Factor = Combined Factor

AD7080!SPC FL E - 1.00000318 x 1.00001848 = 1.00002166
 AD7080!UTM 17 - 1.00000318 x 0.99967727 = 0.99968044

AD7080

AD7080: Primary Azimuth Mark Grid Az
 AD7080:SPC FL E - ANNA AZ MK 1 020 30 00.2
 AD7080:UTM 17 - ANNA AZ MK 1 020 30 00.2

AD7080

PID	Reference Object	Distance	Geod. Az
			dddmmss.s
AD7099	FT LAUDERDALE S BROWARD CO TK	APPROX. 3.3 KM	0170934.8
CW8407	ANNA AZ MK 1		0205053.1
AD7078	ANNA A PT	29.804 METERS	09354
CW8408	ANNA AZ MK 2		1015511.4
AD7068	FT LAUDERDALE BROWARD ITV MAST	APPROX. 2.9 KM	2480731.2

AD7080

AD7080 SUPERSEDED SURVEY CONTROL

AD7080

AD7080 NAD 83(1986)- 26 05 45.88165(N) 080 12 31.92715(W) AD() 2
 AD7080 NAD 27 - 26 05 44.56795(N) 080 12 32.75578(W) AD() 2
 AD7080 NGVD 29 (07/19/86) 5.7 (m) 19. (f) VERT

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AD7080

AD7080.Superseded values are not recommended for survey control.
 AD7080.NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.
 AD7080.[See file dsdata.txt](#) to determine how the superseded data were derived.

AD7080

AD7080_U.S. NATIONAL GRID SPATIAL ADDRESS: 17RNJ7911286564(NAD 83)

AD7080_MARKER: DD = SURVEY DISK

AD7080_SETTING: 7 = SET IN TOP OF CONCRETE MONUMENT

AD7080

HISTORY	Date	Condition	Report By
HISTORY	- 1971	MONUMENTED	FL-011
HISTORY	- 1987	GOOD	LOCENG

AD7080

AD7080 STATION DESCRIPTION

AD7080

AD7080'DESCRIBED BY BROWARD COUNTY FLORIDA 1971 (NCA)
 AD7080'THE STATION IS ABOUT 4 MILES NORTHWEST OF THE FORT
 AD7080'LAUDERDALE-HOLLYWOOD INTERNATIONAL AIRPORT, 1 MILE SOUTHWEST OF
 AD7080'THE JUNCTION OF U.S. HIGHWAY 441 AND STATE HIGHWAY 82, 3/4 MILE
 AD7080'EAST OF THE SUNSHINE STATE PARKWAY, AND 0.1 MILE EAST OF THE
 AD7080'MEADOWBROOK ELEMENTARY SCHOOL.

AD7080'

AD7080'TO REACH THE STATION FROM THE JUNCTION OF U.S. HIGHWAY 441 AND
 AD7080'STATE HIGHWAY 82 (DAVIE BOULEVARD), IN THE WEST EDGE OF FORT
 AD7080'LAUDERDALE, GO SOUTH ON HIGHWAY 441 FOR 0.35 MILE TO A SIDE ROAD

AD7080'RIGHT. (SW18 ST.) TURN RIGHT AND GO WEST ON SW 18 STREET FOR
AD7080'0.45 MILE TO A LARGE TRANSFORMER ON THE RIGHT AND A CROSSROAD.
AD7080'(SW 43 WAY) TURN LEFT AND GO SOUTH ON SW 43 WAY FOR 0.05 MILE
AD7080'TO A TRACK ROAD LEFT LEADING TO FORT LAUDERDALE WELL NUMBER
AD7080'16 AND AZIMUTH 1 AS DESCRIBED. CONTINUE SOUTH ON SW 43 WAY
AD7080'FOR 0.25 MILE TO A GRAVEL ROAD LEFT AND STATION AS DESCRIBED.
AD7080'

AD7080'ALL MARKS, WITH THE EXCEPTION OF THE A-POINT, ARE 2-1/2 INCH
AD7080'BROWARD COUNTY ENGINEER DEPARTMENT SURVEY DISKS SET IN ROUND
AD7080'CONCRETE POSTS FLUSH WITH THE GROUND SURFACE.

AD7080'

AD7080'STATION MARK, STAMPED ANNA 1971, IS 142 FEET NORTHWEST OF THE
AD7080'NORTHWEST CORNER OF WELL NUMBER 18, 56 FEET SOUTH OF CENTER OF
AD7080'THE GRAVEL ROAD, 40 FEET EAST OF CENTER OF SW 43 WAY, 18 FEET EAST
AD7080'OF A POWER POLE AND 1.5 FEET WEST OF A BROWARD COUNTY SURVEY
AD7080'WITNESS POST.

AD7080'

AD7080'AZIMUTH 1, STAMPED ANNA AZIMUTH 1 1971, IS 164 FEET EAST OF CENTER
AD7080'OF SW 43 WAY, 11.5 FEET SOUTHWEST OF THE SOUTHEAST CORNER OF WELL
AD7080'NUMBER 16, 11 FEET SOUTHEAST OF THE SOUTHWEST CORNER OF THE WELL
AD7080'AND 1.5 FEET WEST OF A WITNESS POST.

AD7080'

AD7080'AZIMUTH 2, STAMPED ANNA AZIMUTH 2 1971, IS 9 FEET SOUTH OF CENTER
AD7080'OF THE GRAVEL ROAD, 4 FEET WEST OF THE NORTHWEST CORNER OF WELL
AD7080'NUMBER 19 AND 2.5 FEET NORTH OF A WITNESS POST.

AD7080'

AD7080'A-POINT, IS A TACK IN THE TOP OF AN IRON PIPE FILLED WITH
AD7080'CONCRETE SET IN THE TOP OF A ROUND CONCRETE POST FLUSH WITH THE
AD7080'GROUND. IT IS 76.5 FEET NORTHWEST OF WELL NUMBER 18, 53 FEET WEST
AD7080'OF CENTER OF A 4 X 6 FEET CONCRETE FOUNDATION PAINTED RED, MARKED
AD7080'HIGH VOLTAGE, AND 37 FEET SOUTH OF CENTER OF THE GRAVEL ROAD.

AD7080'

AD7080'TO REACH AZIMUTH 2 FROM THE STATION, GO WEST ON THE GRAVEL ROAD
AD7080'FOR 0.15 MILE TO THE END OF GRAVEL, WELL NUMBER 19 AND THE MARK
AD7080'AS DESCRIBED.

AD7080'

AD7080'SEC 13 T 50 S R 41 E

AD7080'

AD7080'HEIGHT OF LIGHT ABOVE STATION MARK 1 METER.

AD7080

AD7080

STATION RECOVERY (1987)

AD7080

AD7080'RECOVERY NOTE BY LOCAL ENGINEER (INDIVIDUAL OR FIRM) 1987 (MLM)
AD7080'RECOVERED IN GOOD CONDITION.

*** retrieval complete.

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