



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

Rev. 1/16

Site Name: C503,C684,C689 & C1073		Date of Field Work: 18-may-16		
Party Chief: Hudson	Field Book: Misc 6V		Page(s) 55 & 56	
Site Benchmark: C503 2016	Benchmark Elevation (NAVD88) 20.068	Corpscon 6.0.1 Conversion Factor (NAVD88 to NGVD29) +1.325		
Reference Elevation(s) (NAVD88): C-503 21.05 C-684 22.13 C-689 22.08 C-1073 22.19	Existing Tag Elevation (Datum): C-503 None C-684 None C-689 None C-1073 None	Calibration Port Elevation(s) (NAVD88): Not Applicable	Pad Elevation (NAVD88): Not Applicable	Ground Elevation (NAVD88): C-503 18.1 C-684 18.2 C-689 18.3 C-1073 18.1

NAD83 Coordinate			Latitude/Longitude		
Designation	Y (Northing)	X (Easting)	Designation	Latitude	Longitude
C-503	713120.01	526473.61	C-503	26°17'42.09"	80°23'45.08"
C-684	713121.17	526451.92	C-684	26°17'42.10"	80°23'45.32"
C-689	713120.61	526459.65	C-689	26°17'42.10"	80°23'45.23"
C-1073	713126.52	526465.40	C-1073	26°17'42.16"	80°23'45.17"

Notes:

NAVD88 – North American Vertical Datum of 1988

NGVD29- National Geodetic Vertical Datum of 1929

Corpscon 6.0.1 – A MS-Windows-based program to convert coordinates and elevations between datum's

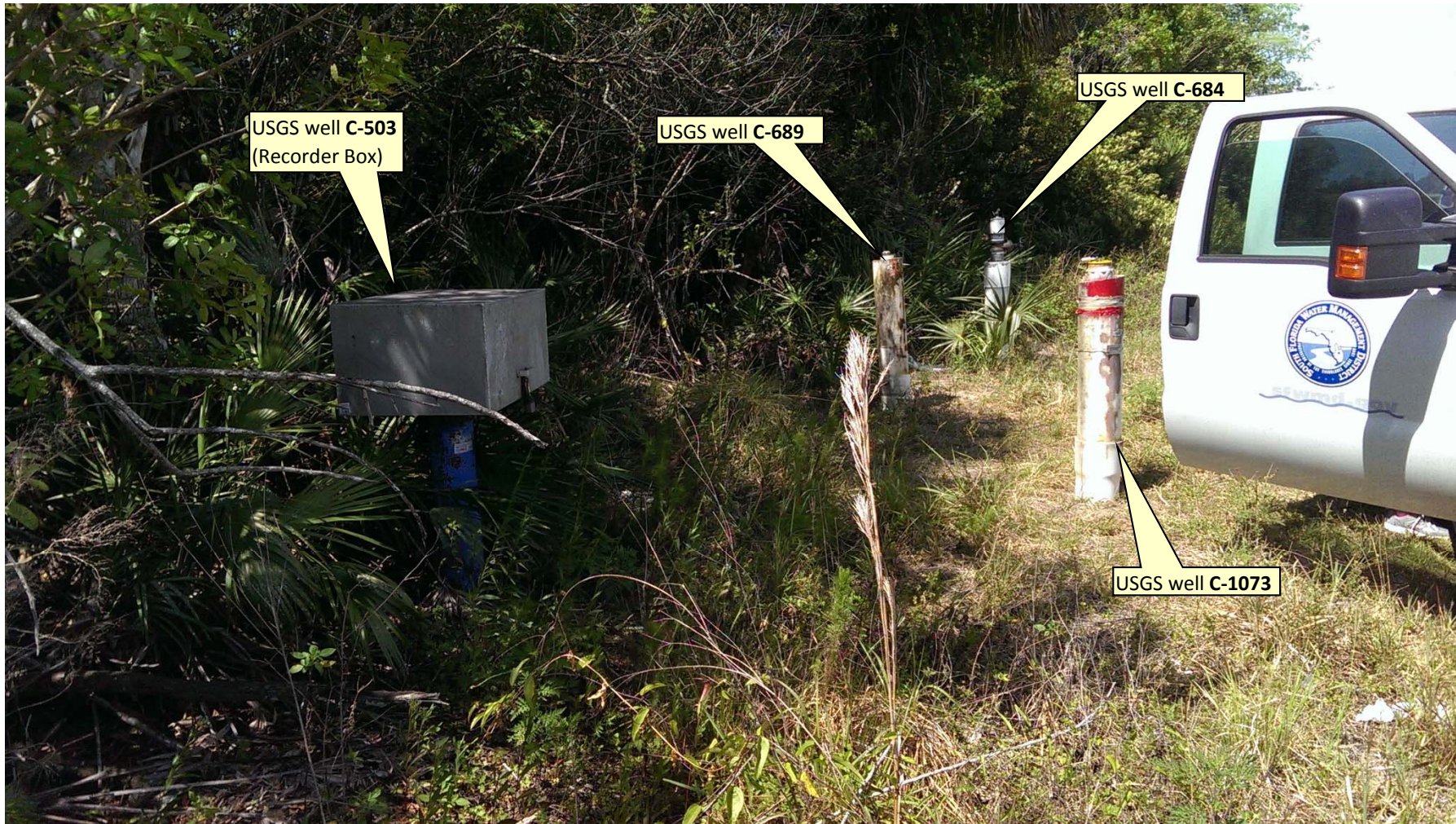
PICTURES

Overall Site



Looking Southeasterly
(Not to Scale)

Looking West



USGS well C-503
(Recorder Box)

USGS well C-689

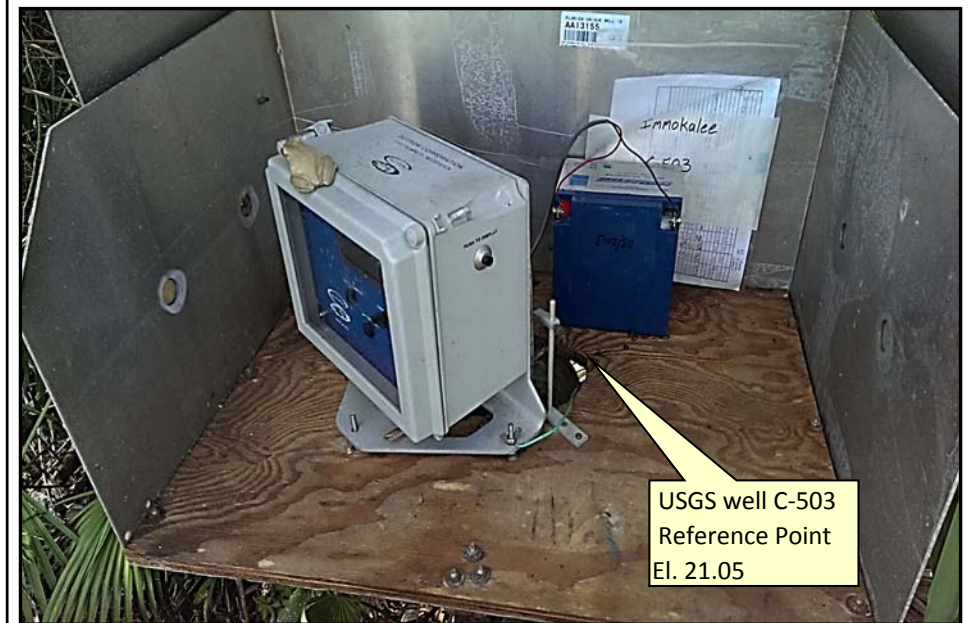
USGS well C-684

USGS well C-1073

C-503



Looking Southerly



USGS well C-503
Reference Point
El. 21.05

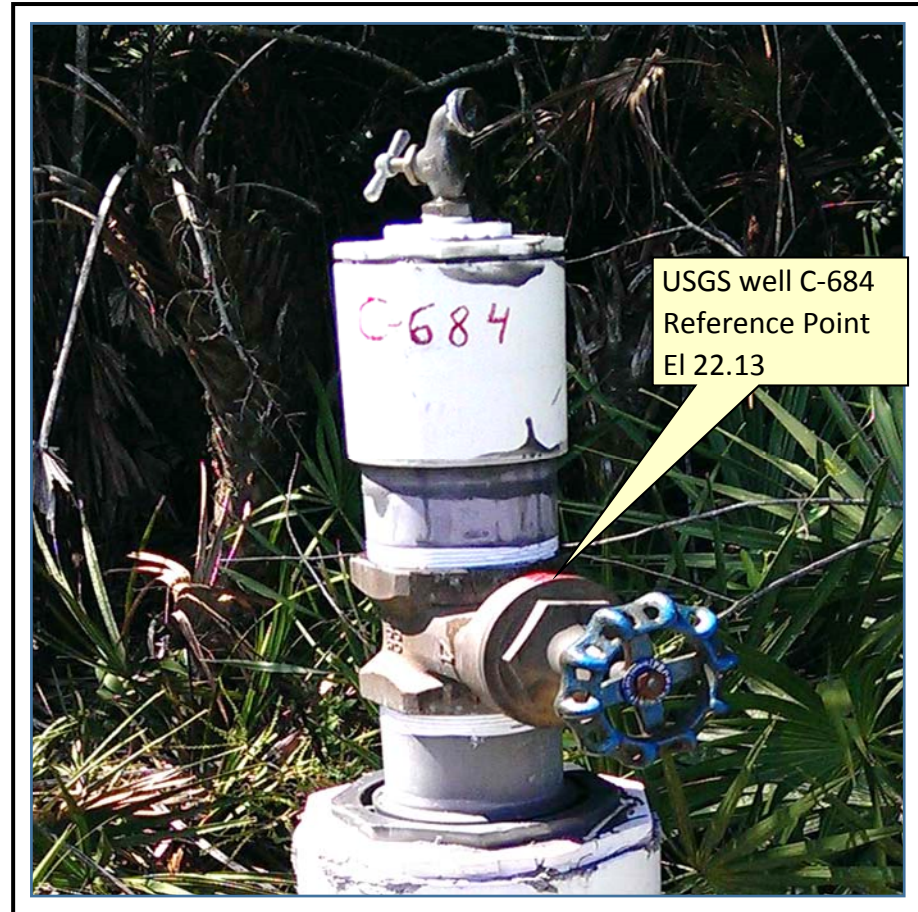
C-503 Inside

The Lock combination is 2640

C-684



Looking Southeasterly



USGS well C-684
Reference Point
El 22.13

C-689

USGS well C-689
Reference Point
El. 22.08



Looking Southerly



USGS Well C-503



Oil Well Road

USGS well C-503
(Recorder Box)

USGS well C-1073



USGS well C-1073
Reference Point.
El. 22.19

Looking East

Section 23, Township 48 South, Range 29 East

HORIZ/VERT LOCATIONS FOR CONCRETE CO. JELLS
C-503, C-684, C-687, & C-1073 AS PER PLAN.

FILE: C503; LINE 1

POINT	+	ELEV	-	Bm
		20.068		18.43' [88]
4		20.069		
RETURN LEVELS				
7		18.429		18.43
END RETURN LEVELS				
LINE 2				20.068
8				20.07
LEVELS CONTD TO Q580				
15		18.402		18.40
END LEVEL LINE				
ESTAB WELL ELEV'S				
Bm				20.068
	4.63	24.70		20.07
C-503		3.65	21.05	
" GRND		6.6	18.1	
C-1073		2.51	22.19	
" GRND.		6.6	18.1	
C-687		2.62	22.08	
" GRND		6.4	18.3	
C-684		2.37	22.13	
" GRND		6.5	18.2	
Bm				20.068
	4.63		20.07	20.07
END LEVELS				
CONTD Pg. 56				

EQ. PT.	PRIMBLE D.I.N. LEVEL & BAR CODE ROD	X BY HUDSON & GAMMABLO
Comments		
C 503 2016	NBS Bm R580 RECOVERED IN GOOD COND PER REVL.	
C205 2016	SEWED ANNUAL CAP & 1/4" E. PIPE SET IN CONC @ WELL SITE. 5' S. OF E. EDGE OF B; 0.5' BELOW GROUND. SEE SKETCH ON Pg. 56	
	Bm ABOVE; ERROR 0.001'	
"	Bm C503 2016	
	NBS Bm Q580 RECOVERED IN GOOD COND. PER REVL. ERROR 0.002'	
	Bm C503	
	PAINT MARK ON PERFORATOR	
	NORTH IN N. TOP OF WELL	
	" " " "	
	"X" IN TOP OF BRASS VALVE.	
	Bm C503	

MISC FB 6-J 3/13/14
 Section 23, Township 48 South, Range 29 East
 COND FR Pg. 55
 ESTAB HORIZ CONTROL
 GPS STATIC SESSION

C503

OCCUPY BM ~~C255~~ / REC # 665 OCCUPY IRC w/ REC # 744
 START 10:30 START 10:40
 END 12:43
 ANT HT 1.5 M 1.5 M

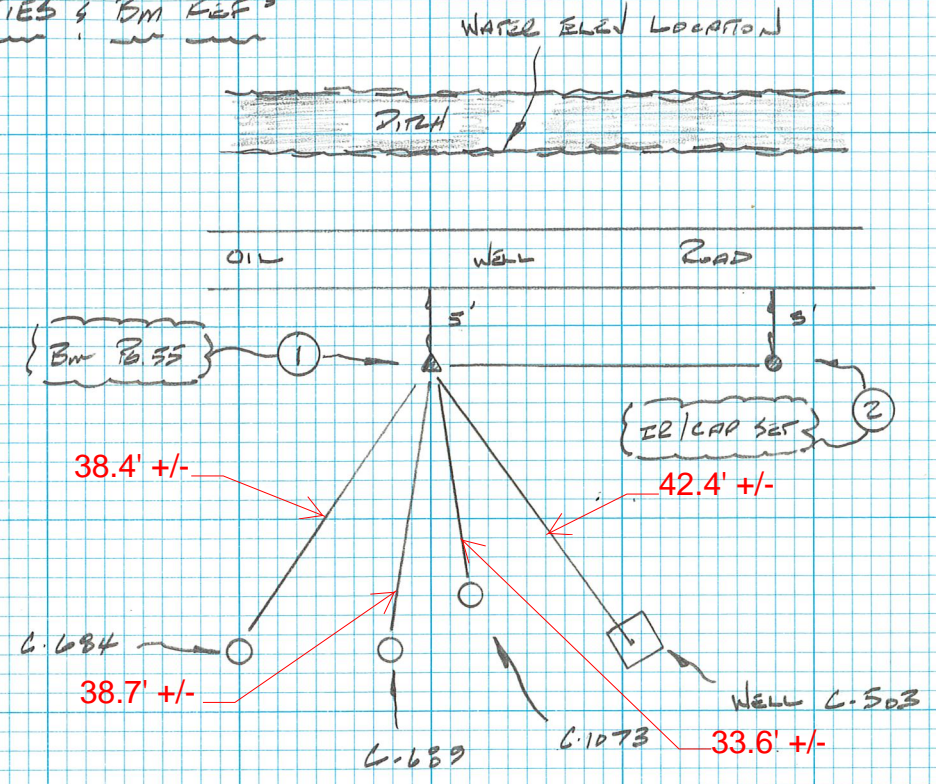
LOCATE WELLS AND A WATER ELEV/LOCATION
 NORTH OF THE WELLS PER REQ.

FILE: C503

1. T @ 1 HE 5.92
 B @ 2 Rod HT 5.13
 F @ 3 (PT. 2 CLK)
 F @ 10-13 WELLS / TOP CENTER
 F @ 14 TOP OF LEVEE
 F @ 15 WATER ELEV TIME: 1:30
 B @ 4 B @ CLK

END COLLIER WELLS

WELL TIES & BM REF'S



Pt #	Y (Northing)	X (Easting)	Description
1	713159.2000	526457.5210	BMC503
3	713161.5951	526569.6112	IRC
4	713161.5940	526569.6112	BSCK
10	713120.0051	526473.6082	C503
11	713126.5199	526465.4004	C1073
12	713120.6125	526459.6515	C689
13	713121.1738	526451.9182	C684
14	713253.9548	526468.4809	TPLEVEE
15	713289.6067	526479.8601	WATER



M. Hudson & Grammaeco



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

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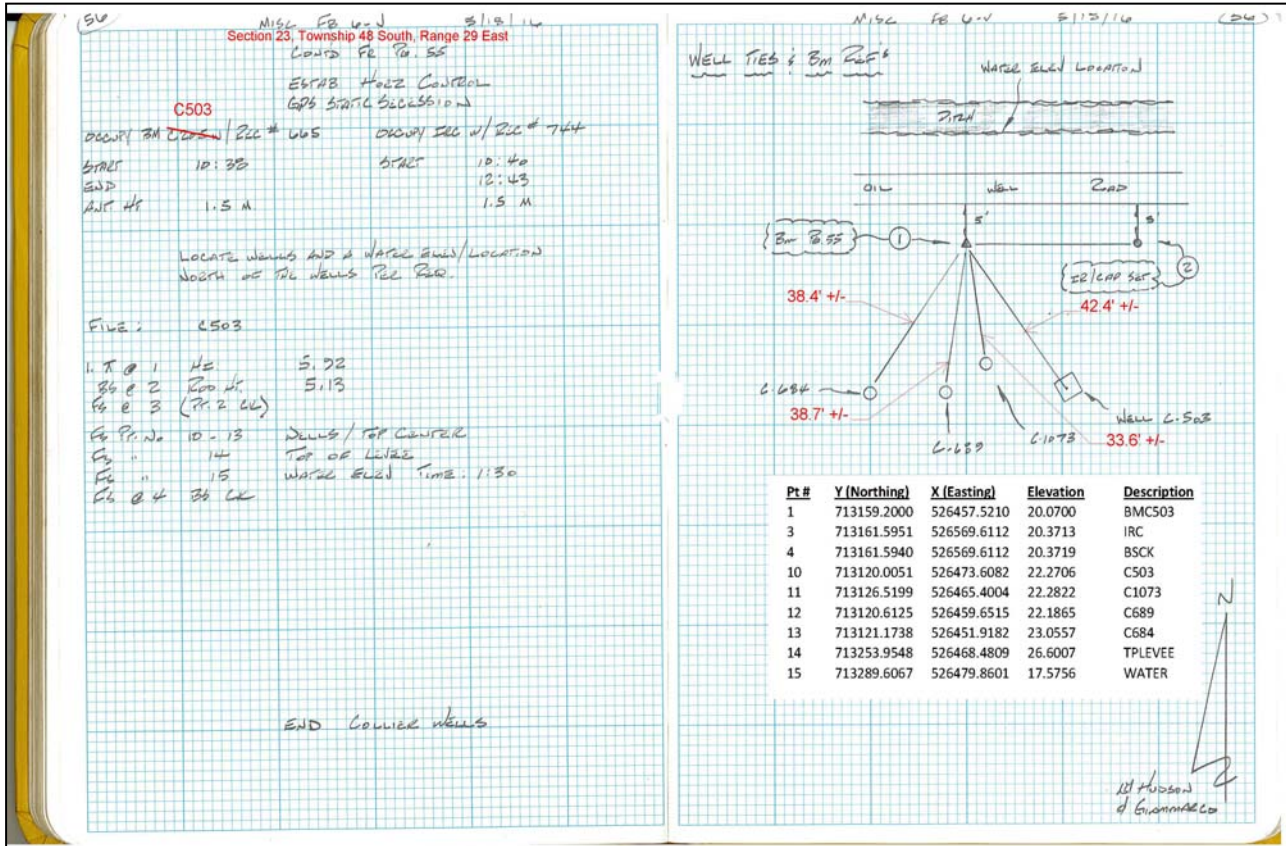
DESIGNATION: C503		PROJECT: C-503, C-684, C-687 & C-1073 Wells	
ESTABLISHED BY: SOUTH FLORIDA WATER MANAGEMENT DISTRICT		SURVEYOR: Ronnie Hudson	
RECOVERED BY:		DATE: 17-may-16	
GEOGRAPHIC POSITION			
SECTION 23	TOWNSHIP 48 SOUTH	RANGE 29 EAST	
COUNTY: Collier	NAME OF QUADRANGLE: Immokalee SW GEOGRAPHIC INDEX OF QUAD 1912		
HORIZONTAL DATUM: 1927 1983 Other _____ (circle one) ZONE E or W			
VERTICAL DATUM: MSL 1929 1988 Other _____ (circle one)			
VERTICAL ACCURACY: 1 2 3			
STATE PLANE COORDINATE	X= 526457.521	Y= 713159.200	NAVD 88 EL. 20.068 NGVD 29 EL.
CORPSCON 6.0.1 CONVERSION FACTOR (NAVD88 TO NGVD29): +1.325			
LATITUDE: 26°17'42.481"N		LONGITUDE: 81°23'45.262"W	
RECOVERY DATA			
Stamping: C503 2016			
To Reach: FROM THE INTERSECTION OF STATE ROAD 29 (S.R.29) AND COUNTY ROAD 858 (C.R. 858 OIL WELL ROAD), GO WESTERLY ALONG C.R. 858, 3.5 MILES MORE OR LESS TO STATION LOCATION ON THE LEFT.			
THE STATION IS LOCATED 5 FEET SOUTH OF THE SOUTH EDGE OF C.R. 858 PAVEMENT; 38.4 FEET (MORE OR LESS) NORTHERLY OF USGS WELL C-684, 42.4' (MORE OR LESS) NORTHWESTERLY OF USGS WELL C-503 AND 0.5' OF A FOOT BELOW GROUND LEVEL.			
STATION IS A SOUTH FLORIDA WATER MANAGEMENT DISTRICT ALUMINUM DIS SET IN A 1-1/4 INCH IRON PIPE SURROUNDED BY A MASS OF CONCRETE. THE DISK IS STAMPED "C503 2016."			
NOTABLE LAND MARKS:			
NGS SOURCE BENCHMARK: R580 (DG7313) AND Q580 (DG7312)			
FIELD BOOK MISC 6V PAGES 55 & 56			
PICTURES			
Overall Site			
<div style="display: flex; align-items: center;">  <div style="margin-left: 20px;">  </div> </div>			
Looking South from Oil Well Road			



SOUTH FLORIDA WATER MANAGEMENT DISTRICT

Rev. 1/16

SKETCH



The NGS Data Sheet

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

```

PROGRAM = datasheet95, VERSION = 8.8
1      National Geodetic Survey,  Retrieval Date = MAY 27, 2016
DG7313 *****
DG7313 DESIGNATION - R 580
DG7313 PID - DG7313
DG7313 STATE/COUNTY- FL/COLLIER
DG7313 COUNTRY - US
DG7313 USGS QUAD - IMMOKALEE SW (1984)
DG7313
DG7313 *CURRENT SURVEY CONTROL
DG7313
DG7313* NAD 83(1986) POSITION- 26 17 41. (N) 081 24 00. (W) SCALED
DG7313* NAVD 88 ORTHO HEIGHT - 5.617 (meters) 18.43 (feet) ADJUSTED
DG7313
DG7313 GEOID HEIGHT - -24.307 (meters) GEOID12B
DG7313 DYNAMIC HEIGHT - 5.608 (meters) 18.40 (feet) COMP
DG7313 MODELED GRAVITY - 979,048.1 (mgal) NAVD 88
DG7313
DG7313 VERT ORDER - SECOND CLASS I
DG7313
DG7313.The horizontal coordinates were scaled from a topographic map and have
DG7313.an estimated accuracy of +/- 6 seconds.
DG7313.
DG7313.The orthometric height was determined by differential leveling and
DG7313.adjusted by the NATIONAL GEODETIC SURVEY
DG7313.in March 2005.
DG7313
DG7313.Significant digits in the geoid height do not necessarily reflect accuracy.
DG7313.GEOID12B height accuracy estimate available here.
DG7313
DG7313.The dynamic height is computed by dividing the NAVD 88
DG7313.geopotential number by the normal gravity value computed on the
DG7313.Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45
DG7313.degrees latitude (g = 980.6199 gals.).
DG7313
DG7313.The modeled gravity was interpolated from observed gravity values.
DG7313
DG7313; North East Units Estimated Accuracy
DG7313;SPC FL E - 217,330. 160,060. MT (+/- 180 meters Scaled)
DG7313
DG7313 SUPERSEDED SURVEY CONTROL
DG7313
DG7313.No superseded survey control is available for this station.
DG7313
DG7313_U.S. NATIONAL GRID SPATIAL ADDRESS: 17RMK600083(NAD 83)
DG7313
DG7313_MARKER: DD = SURVEY DISK
DG7313_SETTING: 7 = SET IN TOP OF CONCRETE MONUMENT
DG7313_STAMPING: R 580 2003
DG7313_MARK LOGO: FLDEP
DG7313_PROJECTION: RECESSED 5 CENTIMETERS

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DG7313_MAGNETIC: M = MARKER EQUIPPED WITH BAR MAGNET
DG7313_STABILITY: C = MAY HOLD, BUT OF TYPE COMMONLY SUBJECT TO
DG7313+STABILITY: SURFACE MOTION
DG7313_SATELLITE: THE SITE LOCATION WAS REPORTED AS SUITABLE FOR
DG7313+SATELLITE: SATELLITE OBSERVATIONS - June 19, 2014

DG7313

DG7313	HISTORY	- Date	Condition	Report By
DG7313	HISTORY	- 20030528	MONUMENTED	FLDEP
DG7313	HISTORY	- 20140619	GOOD	FL-021

DG7313

DG7313 STATION DESCRIPTION

DG7313

DG7313'DESCRIBED BY FL DEPT OF ENV PRO 2003 (BPJ)
DG7313'THE MARK IS ABOUT 8.6 MI SOUTH OF IMMOKALEE, IN SECTION 22, TOWNSHIP
DG7313'48 SOUTH, RANGE 29 EAST.

DG7313'

DG7313'TO REACH THE MARK FROM THE INTERSECTION OF STATE ROAD 29 AND COUNTY
DG7313'ROAD 858 (OIL WELL ROAD) ABOUT 9.5 MI SOUTH OF IMMOKALEE, GO WEST ON
DG7313'COUNTY ROAD 858 FOR 3.75 MI TO THE INTERSECTION OF PACIFIC GRADE ROAD
DG7313'AND THE MARK ON THE LEFT, SET IN THE TOP OF A ROUND CONCRETE MONUMENT
DG7313'RECESSED 0.2 FT BELOW THE LEVEL OF THE GROUND AND ABOUT 2.0 FT BELOW
DG7313'THE LEVEL OF COUNTY ROAD 858.

DG7313'

DG7313'LOCATED 75.0 FT WEST OF THE APPROXIMATE CENTERLINE OF PACIFIC GRADE
DG7313'ROAD, 46.1 FT SOUTH OF THE APPROXIMATE CENTERLINE OF COUNTY ROAD 858,
DG7313'1.4 FT NORTH OF A BARB WIRE FENCE AND 1.3 FT NORTH OF A CARSONITE
DG7313'WITNESS POST.

DG7313'

DG7313'NOTE A BAR MAGNET WAS BURIED ON THE SOUTH SIDE OF THE MARK.

DG7313

DG7313 STATION RECOVERY (2014)

DG7313

DG7313'RECOVERY NOTE BY COLLIER COUNTY FLORIDA 2014 (MLB)
DG7313'RECOVERED IN GOOD CONDITION.

*** retrieval complete.

Elapsed Time = 00:00:02

The NGS Data Sheet

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

```

PROGRAM = datasheet95, VERSION = 8.8
1      National Geodetic Survey,  Retrieval Date = MAY 27, 2016
DG7312 *****
DG7312 DESIGNATION - Q 580
DG7312 PID - DG7312
DG7312 STATE/COUNTY- FL/COLLIER
DG7312 COUNTRY - US
DG7312 USGS QUAD - IMMOKALEE SW (1984)
DG7312
DG7312 *CURRENT SURVEY CONTROL
DG7312
DG7312* NAD 83(1986) POSITION- 26 17 42. (N) 081 23 06. (W) SCALED
DG7312* NAVD 88 ORTHO HEIGHT - 5.608 (meters) 18.40 (feet) ADJUSTED
DG7312
DG7312 GEOID HEIGHT - -24.329 (meters) GEOID12B
DG7312 DYNAMIC HEIGHT - 5.599 (meters) 18.37 (feet) COMP
DG7312 MODELED GRAVITY - 979,047.7 (mgal) NAVD 88
DG7312
DG7312 VERT ORDER - SECOND CLASS I
DG7312
DG7312.The horizontal coordinates were scaled from a topographic map and have
DG7312.an estimated accuracy of +/- 6 seconds.
DG7312.
DG7312.The orthometric height was determined by differential leveling and
DG7312.adjusted by the NATIONAL GEODETIC SURVEY
DG7312.in March 2005.
DG7312
DG7312.Significant digits in the geoid height do not necessarily reflect accuracy.
DG7312.GEOID12B height accuracy estimate available here.
DG7312
DG7312.The dynamic height is computed by dividing the NAVD 88
DG7312.geopotential number by the normal gravity value computed on the
DG7312.Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45
DG7312.degrees latitude (g = 980.6199 gals.).
DG7312
DG7312.The modeled gravity was interpolated from observed gravity values.
DG7312
DG7312; North East Units Estimated Accuracy
DG7312;SPC FL E - 217,350. 161,550. MT (+/- 180 meters Scaled)
DG7312
DG7312 SUPERSEDED SURVEY CONTROL
DG7312
DG7312.No superseded survey control is available for this station.
DG7312
DG7312_U.S. NATIONAL GRID SPATIAL ADDRESS: 17RMK615084(NAD 83)
DG7312
DG7312_MARKER: F = FLANGE-ENCASED ROD
DG7312_SETTING: 49 = STAINLESS STEEL ROD W/O SLEEVE (10 FT.+)
DG7312_STAMPING: Q 580 2003
DG7312_MARK LOGO: NGS
DG7312_PROJECTION: RECESSED 5 CENTIMETERS

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DG7312_MAGNETIC: M = MARKER EQUIPPED WITH BAR MAGNET
 DG7312_STABILITY: B = PROBABLY HOLD POSITION/ELEVATION WELL
 DG7312_SATELLITE: THE SITE LOCATION WAS REPORTED AS SUITABLE FOR
 DG7312+SATELLITE: SATELLITE OBSERVATIONS - May 28, 2003
 DG7312_ROD/PIPE-DEPTH: 19.9 meters

DG7312

DG7312	HISTORY	- Date	Condition	Report By
DG7312	HISTORY	- 20030528	MONUMENTED	FLDEP
DG7312	HISTORY	- 20130411	GOOD	FL-021

DG7312

DG7312

STATION DESCRIPTION

DG7312

DG7312'DESCRIBED BY FL DEPT OF ENV PRO 2003 (BPJ)
 DG7312'THE MARK IS ABOUT 8.8 MI SOUTH OF IMMOKALEE, IN SECTION 14, TOWNSHIP
 DG7312'48 SOUTH, RANGE 29 EAST.
 DG7312'
 DG7312'TO REACH THE MARK FROM THE INTERSECTION OF STATE ROAD 29 AND COUNTY
 DG7312'ROAD 858 (OIL WELL ROAD) ABOUT 9.5 MI SOUTH OF IMMOKALEE, GO WEST ON
 DG7312'COUNTY ROAD 858 FOR 2.85 MI TO THE JUNCTION OF A GRAVEL ROAD ON THE
 DG7312'RIGHT AND THE MARK ON THE RIGHT, A STAINLESS STEEL ROD DRIVEN TO
 DG7312'REFUSAL AT A DEPTH OF 65.2 FT WITH AN NGS LOGO CAP RECESSED 0.2 FT
 DG7312'BELOW THE LEVEL OF THE GROUND AND ABOUT 1.0 FT BELOW THE LEVEL OF
 DG7312'COUNTY ROAD 858, THE DATUM POINT IS RECESSED 0.2 FT BELOW THE LEVEL
 DG7312'OF THE NGS LOGO CAP.
 DG7312'

DG7312'LOCATED 171.0 FT WEST OF THE APPROXIMATE CENTERLINE OF A GRAVEL ROAD
 DG7312'WITH 5 MAILBOXES, 50.9 FT NORTH OF THE APPROXIMATE CENTERLINE OF
 DG7312'COUNTY ROAD 858, 32.3 FT NORTH OF A METAL GUARD RAIL, 1.7 FT SOUTH OF
 DG7312'A BARB WIRE FENCE AND 1.3 FT SOUTH OF A CARSONITE WITNESS POST.
 DG7312'

DG7312'NOTE A BAR MAGNET WAS BURIED ON THE SOUTH SIDE OF THE MARK.

DG7312'

DG7312'NOTE ACCESS TO THE DATUM POINT IS HAD THROUGH A 5-INCH NGS LOGO CAP.

DG7312

DG7312

STATION RECOVERY (2013)

DG7312

DG7312'RECOVERY NOTE BY COLLIER COUNTY FLORIDA 2013 (MLB)

DG7312'RECOVERED IN GOOD CONDITION.

*** retrieval complete.

Elapsed Time = 00:00:01

Project Information		Coordinate System	
Name:		Name:	Default
Size:		Datum:	WGS 1984
Modified:	2/15/2012 8:48:57 AM (UTC:-7)	Zone:	Default
Time zone:	Mountain Standard Time	Geoid:	
Reference number:		Vertical datum:	
Description:			

Level Report

Imported file: [C503.DAT](#)
Instrument: DiNi
Standard error per kilometer of double leveling: 0.00230 ft
Standard error per turn/station setup: 0.00000 ft
Creation option: Delta elevations
Description usage: Feature codes

Run - 1 Raw Observations

Raw Misclosure: -0.00100 ft
Σ BS Distances: 1387.510 ft
Σ FS Distances: 1386.610 ft
Run Length: 2774.120 ft
Reduction: Adjusted Values

Create	Point ID	BS	IS	FS	Δ Elevation	Raw Elevation	Correction	Adj. Elevation	Type	Distance	Description
<input checked="" type="checkbox"/>	1	<input checked="" type="checkbox"/> 6.20500 ft			0.00000 ft	18.428 ft	0.00000 ft	18.428 ft	Benchmark	248.790 ft	R580 3
<input type="checkbox"/>	2			<input checked="" type="checkbox"/> 3.94200 ft	2.26300 ft	20.691 ft	0.00019 ft	20.692 ft	Computed	249.510 ft	3
	2	<input checked="" type="checkbox"/> 3.36900 ft								253.810 ft	3
<input type="checkbox"/>	3			<input checked="" type="checkbox"/> 3.78400 ft	-0.41500 ft	20.276 ft	0.00039 ft	20.277 ft	Computed	255.120 ft	3
	3	<input checked="" type="checkbox"/> 4.70900 ft								189.110 ft	3
<input type="checkbox"/>	4			<input checked="" type="checkbox"/> 4.91800 ft	-0.20900 ft	20.067 ft	0.00050 ft	20.068 ft	Computed	191.760 ft	C503 3
	4	<input checked="" type="checkbox"/> 5.04600 ft								191.400 ft	C503 3
<input type="checkbox"/>	5			<input checked="" type="checkbox"/> 4.83800 ft	0.20800 ft	20.275 ft	0.00061 ft	20.276 ft	Computed	189.140 ft	3
	5	<input checked="" type="checkbox"/> 3.98200 ft								256.300 ft	3
<input type="checkbox"/>	6					20.577 ft	0.00081 ft	20.578 ft	Computed		3

			<input checked="" type="checkbox"/> 3.68000 ft	0.30200 ft						252.360 ft	
	6	<input checked="" type="checkbox"/> 4.43800 ft								248.100 ft	3
<input checked="" type="checkbox"/>	7		<input checked="" type="checkbox"/> 6.58800 ft	-2.15000 ft	18.427 ft	0.00100 ft	18.428 ft		Benchmark	248.720 ft	R580 3

Run - 1 (N1) Reduced Observations

Observation	Status	Raw Δ Elevation	Correction	Final Δ Elevation	Setups	Length	Σ BS Readings	Σ FS Readings	Std. Error
1-7 (E1)	Enabled	-0.00100 ft	0.00100 ft	0.00000 ft	6	2774.120 ft	27.74900 ft	27.75000 ft	0.02978 ft

Run - 1 (N1) Reduced Coordinates

Point ID	Status	Elevation
1	Enabled	18.42844 ft
7	Enabled	18.42844 ft

Run - 2 Raw Observations

Raw Misclosure: -0.00091 ft


Σ BS Distances: 1709.320 ft

Σ FS Distances: 1774.670 ft


Run Length: 3483.990 ft

Reduction: Adjusted Values



Create	Point ID	BS	IS	FS	Δ Elevation	Raw Elevation	Correction	Adj. Elevation	Type	Distance	Description
<input checked="" type="checkbox"/>	8	<input checked="" type="checkbox"/> 3.68000 ft			0.00000 ft	20.068 ft	0.00000 ft	20.068 ft	Benchmark	246.690 ft	C503 3
<input type="checkbox"/>	9			<input checked="" type="checkbox"/> 3.28000 ft	0.40000 ft	20.468 ft	0.00013 ft	20.468 ft	Computed	249.380 ft	3
	9	<input checked="" type="checkbox"/> 4.39000 ft								245.640 ft	3
<input type="checkbox"/>	10			<input checked="" type="checkbox"/> 3.97200 ft	0.41800 ft	20.886 ft	0.00025 ft	20.886 ft	Computed	240.550 ft	3
	10	<input checked="" type="checkbox"/> 3.35400 ft								247.470 ft	3
<input type="checkbox"/>	11			<input checked="" type="checkbox"/> 4.07000 ft	-0.71600 ft	20.170 ft	0.00038 ft	20.170 ft	Computed	249.340 ft	3
	11	<input checked="" type="checkbox"/> 4.46800 ft								246.750 ft	3
<input type="checkbox"/>	12			<input checked="" type="checkbox"/> 3.82100 ft	0.64700 ft	20.817 ft	0.00052 ft	20.818 ft	Computed	261.190 ft	3
	12	<input checked="" type="checkbox"/> 3.61200 ft								248.790 ft	3
<input type="checkbox"/>	13			<input checked="" type="checkbox"/> 3.86300 ft	-0.25100 ft	20.566 ft	0.00065 ft	20.567 ft	Computed	256.330 ft	3

	13	<input checked="" type="checkbox"/> 4.93600 ft								243.470 ft	3
<input type="checkbox"/>	14		<input checked="" type="checkbox"/> 3.87100 ft	1.06500 ft	21.631 ft	0.00078 ft	21.632 ft	Computed		242.090 ft	3
	14	<input checked="" type="checkbox"/> 3.33900 ft								230.510 ft	3
<input checked="" type="checkbox"/>	15		<input checked="" type="checkbox"/> 6.57200 ft	-3.23300 ft	18.398 ft	0.00091 ft	18.399 ft	 Benchmark		275.790 ft	Q580 3

Run - 2 (N2) Reduced Observations

Observation	Status	Raw Δ Elevation	Correction	Final Δ Elevation	Setups	Length	Σ BS Readings	Σ FS Readings	Std. Error
 8-15 (E2)	Enabled	-1.67000 ft	0.00091 ft	-1.66909 ft	7	3483.990 ft	27.77900 ft	29.44900 ft	0.03436 ft

Run - 2 (N2) Reduced Coordinates

Point ID	Status	Elevation
 8	Enabled	20.06800 ft
 15	Enabled	18.39891 ft

Date: 5/31/2016 10:59:18 AM	Project:	Trimble Business Center
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