

Cont'd from Pg. 57

FOR MONITORING WELLS.

HTA	+	H.I.	-	Alt. Ht.	Remarks
Bm Golden I 2004"	4.94 8.71	14.00		9.06	
GG-1 HW			1.52	12.48	12.446
GG-1 HW			1.53	12.47	12.437

NGS F512 (DF6691)
61.29909' (18.684m) NAVD88
This Field Work:
F512
62.27 NGVD29
62.27 - 61.29909' = 0.97091'
difference (Corpscon)

Sec. 5 TrsP 26 Parc 30

Ebanks
Dicooco

Verify Ref Elevation for wells (GW wells) at OSF-70

HTA	+	H.I.	-	Alt. Ht.	Remarks
Bm F512	6.25 7.40	69.056 68.52		62.806 <u>62.27</u>	Wd/
TP.			4.385 9.265	64.671 64.135	<u>62.536</u>
	2.68 10.97	67.351 66.815			<u>65.053</u>
GW #1 (EAST WELL)			1.762 11.888	65.589 65.053	(64.95) (10.039)
GW #3 (INTERIOR WELL)			2.475	64.876 64.34	(64.22) (10.656)
GW #2 (WEST WELL)			2.07 11.58	65.281 64.745	(64.62) (10.661)
GW #4 (LOWER WELL)			1.435 12.215	65.916 65.380	(58.21) (7.706)
GW #5 (HIGHER WELL)			0.392 13.258	66.959 66.423	(59.25) (7.709)
Bm OSF 82483			4.20 9.45	63.151 62.615	(55.45) <u>7.165</u>
W/S.			17.24	50.111 49.574	
Bm OSF 82483	4.29 9.26	67.444 66.905		43.151	62.615
TP.			2.77 10.88	64.611 64.155	

Sec 5 Twp 26 Rck 30 Ebanks
Larisey

Verify Ref. Elevation for monitoring
wells at OSF-70 (See pg. 58) this BR.

HTA	+	H.I.	-	Elev	Remarks
Bm OSF 82/83	4.06 9.59	66.625		62.615	
GW #3 (8")			2.34	64.335 (64.34)	
GW #1 (East)			1.62 12.03	65.055 (65.053)	
GW #2			1.935 11.715	64.74 (64.745)	
GW #4 (Lower)			0.55 13.10	66.125 (65.38)	
GW #5 (upper)			0.255 13.395	66.420 (66.423)	
Bm OSF 82/83	4.06 9.59				

htc Twp Rck Ebanks
Hill

Establish Ref elev. for monitoring
wells at G-423 (North of PS G-420)

HTA	+	H.I.	-	Elev	Remarks
Bm G-421	4.10 9.55	16.886		12.786	
G-420 HW			4.53 7.12	10.356 (10.40)	
G-423 INTAKE (South well)			2.995 10.65	13.891 # mark set	
G-423 OUTLET (North well)			2.066 11.584	14.82 # mark set	
Bm G-421				4.10 9.55 (12.786)	

The NGS Data Sheet

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

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PROGRAM = datasheet95, VERSION = 8.8
1      National Geodetic Survey,   Retrieval Date = NOVEMBER 9, 2015
DF6691 *****
DF6691 DESIGNATION - F 512
DF6691 PID - DF6691
DF6691 STATE/COUNTY- FL/OSCEOLA
DF6691 COUNTRY - US
DF6691 USGS QUAD - ST CLOUD NORTH (1987)
DF6691
DF6691 *CURRENT SURVEY CONTROL
DF6691
DF6691 *-----*
DF6691 * NAD 83(1986) POSITION- 28 15 13. (N) 081 19 38. (W) SCALED
DF6691 * NAVD 88 ORTHO HEIGHT - 18.684 (meters) 61.30 (feet) ADJUSTED
DF6691 *-----*
DF6691 GEOID HEIGHT - -27.909 (meters) GEOID12B
DF6691 DYNAMIC HEIGHT - 18.656 (meters) 61.21 (feet) COMP
DF6691 MODELED GRAVITY - 979,159.5 (mgal) NAVD 88
DF6691
DF6691 VERT ORDER - SECOND CLASS I
DF6691
DF6691.The horizontal coordinates were scaled from a topographic map and have
DF6691.an estimated accuracy of +/- 6 seconds.
DF6691.
DF6691.The orthometric height was determined by differential leveling and
DF6691.adjusted by the NATIONAL GEODETIC SURVEY
DF6691.in April 2004.
DF6691
DF6691.Significant digits in the geoid height do not necessarily reflect accuracy.
DF6691.GEOID12B height accuracy estimate available here.
DF6691
DF6691.The dynamic height is computed by dividing the NAVD 88
DF6691.geopotential number by the normal gravity value computed on the
DF6691.Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45
DF6691.degrees latitude (g = 980.6199 gals.).
DF6691
DF6691.The modeled gravity was interpolated from observed gravity values.
DF6691
DF6691; North East Units Estimated Accuracy
DF6691;SPC FL E - 434,360. 167,890. MT (+/- 180 meters Scaled)
DF6691
DF6691 SUPERSEDED SURVEY CONTROL
DF6691
DF6691 No superseded survey control is available for this station.
DF6691
DF6691_U.S. NATIONAL GRID SPATIAL ADDRESS: 17RMM679253(NAD 83)
DF6691
DF6691_MARKER: DD = SURVEY DISK
DF6691_SETTING: 7 = SET IN TOP OF CONCRETE MONUMENT
DF6691_STAMPING: F 512 2001
DF6691_MARK LOGO: FLDEP
DF6691_PROJECTION: RECESSED 5 CENTIMETERS
DF6691_MAGNETIC: M = MARKER EQUIPPED WITH BAR MAGNET
DF6691_STABILITY: C = MAY HOLD, BUT OF TYPE COMMONLY SUBJECT TO
DF6691+STABILITY: SURFACE MOTION
DF6691_SATELLITE: THE SITE LOCATION WAS REPORTED AS SUITABLE FOR
DF6691+SATELLITE: SATELLITE OBSERVATIONS - June 28, 2001
DF6691

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DF6691 HISTORY - Date Condition Report By
DF6691 HISTORY - 20010628 MONUMENTED FLDEP

DF6691

DF6691 STATION DESCRIPTION

DF6691

DF6691'DESCRIBED BY FL DEPT OF ENV PRO 2001 (JLM)

DF6691'THE MARK IS ABOUT 6.4 MI SOUTHEAST OF KISSIMMEE, 2.0 MI NORTHWEST OF

DF6691'ST. CLOUD, IN SECTION

DF6691'5, TOWNSHIP 26 SOUTH, RANGE 30 EAST.

DF6691'

DF6691'TO REACH THE MARK FROM THE INTERSECTION OF U.S. HIGHWAY 192, 441 (13TH

DF6691'STREET) AND

DF6691'COUNTY ROAD 523 (VERMONT AVENUE) IN ST. CLOUD, GO NORTHWEST ON U.S.

DF6691'HIGHWAY 192, 441

DF6691'(13TH STREET) FOR 1.1 MI TO THE JUNCTION OF NEPTUNE ROAD ON THE LEFT

DF6691'(COUNTY ROAD 525),

DF6691'TURN LEFT ON NEPTUNE ROAD (COUNTY ROAD 525) AND GO SOUTHWEST THEN

DF6691'WESTERLY FOR 0.4

DF6691'MI TO THE INTERSECTION OF KISSIMMEE PARK ROAD, CONTINUE NORTHWEST ON

DF6691'NEPTUNE ROAD

DF6691'(COUNTY ROAD 525) FOR 0.6 MI TO THE SOUTH END OF THE BRIDGE OVER CANAL

DF6691'31 AND THE MARK

DF6691'ON THE LEFT, SET IN THE TOP OF A ROUND CONCRETE MONUMENT RECESSED 0.2

DF6691'FT BELOW THE

DF6691'LEVEL OF THE GROUND AND ABOUT 1.0 FT ABOVE THE LEVEL OF NEPTONE ROAD.

DF6691'

DF6691'LOCATED 149.4 FT SOUTHWEST OF THE CENTERLINE OF NEPTONE ROAD, 37.4 FT

DF6691'SOUTHEAST OF THE

DF6691'SOUTHEAST SIDE OF THE CANAL, 11.2 FT NORTHWEST OF THE APPROXIMATE

DF6691'CENTERLINE OF THE

DF6691'CANAL ROAD AND A METAL GATE AND 1.0 FT NORTHEAST OF A WOODEN FENCE AND

DF6691'A CARSONITE

DF6691'WITNESS POST.

DF6691'

DF6691'NOTE A MAGNET WAS IMBEDDED IN THE MONUMENT ON THE SOUTH SIDE.

DF6691'

DF6691'

DF6691'

*** retrieval complete.

Elapsed Time = 00:00:03