

1959



OBSERVATIONS
WELLS

~~NOT A PROPERTY OF THE POST OFFICE~~

1959

22

WELL ELEVATIONS

BY

ELLIOTT A. WHITTON,
C.S. SCHWENK, & R. SPROUL

SUMMER 1959, ~~1960~~
NOTEBOOK 59-2

①

Campbell

STA	BS	HI	FS	ELEV
Bm ₁	7.94	88.24		80.30
Tr ₁	6.40	92.88	1.76	86.48
Tr ₂	2.32	87.44	7.76	85.12
Tr ₃	5.38	86.05	6.77	80.67
Tr ₄	7.58	89.21	4.42	81.63
Tr ₅	7.67	93.46	3.42	85.79
Tr ₆	9.96	102.96	0.46	93.00
			0.74	102.22

$$\Sigma BS = 47.25$$

$$\Sigma FS = 25.33$$

$$Diff = 21.92 = 21.92 \text{ cb}$$

LAFFITE

Bm ₁	6.20	93.75		87.55
			0.72	93.03

$$Diff = 5.48 = 5.48 \text{ cb}$$

K. Schwentz
 Rod: Wh. Hon
 Aug 13, 1959
 CLOUDY

U.S.G. & Geod Bm # B155; 1954

CAMPBELL Well LB-16

U.S.C. & Geod Bm # C-155; 1954

LAFFITE Well LB-5



(2)

COOKSEY

STA	BS	HI	FS	ELEV
TBM	0.37	237.51		237.14
Tp1	5.03	236.54	6.00	231.51
Tp2	1.01	232.25	5.30	231.24
Tp3	0.52	221.43	11.34	220.91
Tp4	0.84	210.72	11.55	209.88
Tp5	0.73	200.20	11.25	199.47
Tp6	0.76	189.34	11.62	188.58
Tp7	0.74	178.11	11.97	177.37
Tp8	0.31	166.90	11.52	166.59
Tp9	1.04	156.63	11.21	155.69
Tp10	0.82	146.27	11.28	145.45
Tp11	0.29	135.08	11.48	134.79
Tp12	1.36	124.78	11.66	123.42
Tp13	1.61	119.44	6.95	117.83
Tp14	0.45	109.16	10.73	108.71
Tp15	3.93	102.87	10.22	98.94
Tp16	11.24	108.39	5.72	97.15
Tp17	10.22	118.50	0.11	108.28
Tp18	11.41	129.82	0.09	118.41
Tp19	4.38	133.55	0.65	129.17
Tp20	1.94	126.57	8.92	124.63
Tp21	3.84	123.09	7.32	119.25
LA20			4.44	118.65

$\Sigma BS = 62.84$ Diff: 118.49 ± 118.49
 $\Sigma FS = 181.33$ Chk

T: Whitton
 Rod: Schwenk
 Aug 14, 1959
 CLEAR

MP - MYRICKS WELL (see myric
 TRAVERSE NOTE book 59-1)

LA 20

③

C.K. WALL

STA	BS	HI	FS	ELEV
Bm ₁	1.34	186.49		185.15
TP ₁	0.17	176.44	10.22	176.27
TP ₂	0.79	168.15	9.08	167.36
TP ₃	9.46	166.31	11.30	156.85
TP ₄	9.23	174.98	0.56	165.75
TP ₅	2.43	172.32	5.09	169.89
TP ₆	2.38	165.88	8.82	163.50
TP ₇	1.66	161.52	6.02	159.86
TP ₈	1.96	154.66	8.82	152.70
TP ₉	0.28	145.20	9.74	144.92
TP ₁₀	1.94	136.48	10.66	134.54
TP ₁₁	0.42	126.90	10.00	126.48
TP ₁₂	4.00	124.84	6.06	120.84
			8.30	116.54

$$\Sigma BS = 36.06$$

$$\Sigma FS = 104.67$$

$$Diff: 68.61 = 68.61 \text{ Ck}^L$$

PI: SCHWENK
 Rod: Whitton
 Aug. 14, 1959
 CLEAR

U.S. G.S. Bm # 239 JWM; 1951

well LB-17

④

CONRAD

Tr: Whitton
 Rodi Schwab
 Aug 18 1959
 CLEAR

STA	BS	HI	FS	ELEV
BM	4.17	179.69		175.52
Tp1	2.77	170.57	11.89	167.80
Tp2	2.93	171.35	2.15	168.42
Tp3	10.68	174.55	7.48	163.97
Tp4	10.94	185.31	0.78	174.37
Tp5	10.57	195.56	0.32	184.99
Tp6	6.96	202.44	0.08	195.48
Tp7	0.95	193.16	10.23	192.21
Tp8	1.16	192.79	11.53	181.63
Tp9	0.09	172.24	10.64	172.15
Tp10	0.42	161.02	11.64	160.60
Tp11	3.98	154.65	10.35	150.67
Tp12	6.77	160.67	0.75	153.90
Tp13	9.32	167.20	2.79	157.88
Tp14	11.20	178.25	0.15	167.05
Tp15	9.93	187.98	0.20	178.05
Tp16	11.71	199.44	0.25	187.73
Tp17	11.60	210.89	0.15	199.29
Tp18	1.54	205.58	6.85	204.04
			3.30	202.28
Tp19	0.54	196.32	9.80	195.78
Tp20	0.28	185.00	11.60	184.72
Tp21	0.50	174.06 172.46	11.44	173.56
Tp22	0.29	162.35 161.35	12.00	162.86 161.66

Bm PFB 20; 0.9 m. SSW
 Along US Hwy 319 from
 Bradfordville 15 ft S. of fence
 corner at Dr. Conrad's
 Plantation Entrance.

MP LB 27 - DR CONRAD

✓ math. error

(5)

STA	BS	HI	FS	ELEV
TP 23	1.35	152.55 144.88	11.15	151.20 142.92
TP 24	1.96	143.88	9.63	141.93 140.64
			4.24	139.64

MP LB-26 140.64

$$\Sigma BS = 122.61$$

$$\Sigma FS = 157.49$$

$$\text{Diff. } 34.88 = 34.88 \text{ CL}$$

⑥

NEGRO Church:

STA	BS	HI	FS	ELEV
Bm ₁	5.84	151.74		145.90
TP ₁	10.92	161.76	0.90	150.84
TP ₂	6.88	167.75	0.89	160.87
TP ₃	6.12	172.60	1.27	166.48
TP ₄ (w)			1.66	170.94

$$\Sigma BS = 29.76$$

$$\Sigma FS = 4.72$$

$$Diff: 25.04 = 25.04$$

ck ✓

T: Schwenk
 Rd: Whitton
 Aug 18, 1959
 CLEAR

Bm UE 145.9 0.3 mi NE ALONG STATE
 Hwy 151 FROM W-LB-34 RR SPIKE
 IN BASE OF TELEPHONE POLE # E 59

ELEVATION: well LB-34

⑦

WESSON

STA	BS	HI	FS	ELEV
BM	0.27	217.97		217.70
Tp1	1.01	207.45	11.53	206.44
Tp2	7.45	208.26	6.64	200.81
Tp3	5.58	211.14	2.70	205.56
Tp4	1.82	204.69	8.27	202.87
Tp5	9.12	210.06	3.75	200.94
Tp6	7.51	216.65	0.92	209.14
Tp7	8.33	222.97	2.01	214.64
Tp8	4.39	226.30	1.06	221.96
			3.20	223.10

$$\Sigma BS = 45.48$$

$$\Sigma FS = 40.08$$

$$Diff = 5.40 = 5.40 \text{ Ch}$$

X: Wh: Hon
Rod: Schwenk
Aug 19, 1959

UE-212.7 - ST 151

MP-LB-10

(8)

CITROMARTIE

STA	BS	HI	FS	ELEV
Bm ₁	8.14	191.08		182.94
TP ₁	10.87	201.61	0.34	190.74
TP ₂	11.30	212.55	0.36	201.25
TP ₃	2.95	215.32	0.18	212.37
TBM ₁	0.38	203.84	11.86	203.46
TP ₄	0.23	193.73	10.34	193.50
TP ₅	8.07	200.31	1.49	192.24
WELL			0.88	199.43
TBM ₂	3.97	201.08	3.20	197.11
TP ₆	3.57	200.77	3.88	197.20
TP ₇	11.84	211.71	0.90	199.87
TP ₈	5.92	213.11	4.52	207.19
WELL			7.98	205.13

$$\Sigma BS = 67.24$$

$$\Sigma FS = 45.05$$

$$\text{Diff: } 22.19 = 22.19 \text{ Ch. } \checkmark$$

T. Schwenk
Rod: Whitton
Aug. 20, 1959

Intersection of STATE 59 & CTY. 739

Bottle cap

TBM₁ NAIL in smaller N. Post of

A wooden driveway Gate to entrance of Chiemartie residence.

Nail is on N. Side of post about a foot from Ground level.

WELL LB-7

TBM₂ NAIL IN ROOT of 36" Oak

WELL LB-8

(9)

TEAGLE

STA	BS	HI	FS	ELEV
BM	1.41	101.50		100.09
Tp1	11.28	112.58	0.20	101.30
Tp2	11.72	123.70	0.60	111.98
Tp3	10.42	133.99	0.13	123.57
Tp4	9.90	143.59	0.30	133.69
Tp5	8.94	152.49	0.04	143.55
Tp6	1.00	143.53	9.96	142.53
Tp7	0.41	137.30	6.64	136.89
Tp8	0.11	125.80	11.61	125.69
Tp9	1.13	115.97	10.96	114.84
TBM	4.99	110.94	10.02	105.95

2.96 107.98 - MP - LB-6

$\Sigma BS = 61.31$

$\Sigma FS = 53.42$

$D: 44: 7.89 = 7.89 \text{ Ch } \checkmark$

TBM	2.77	108.72		105.95
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Tp1	6.46	114.72	0.46	108.26
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2.89 111.83 - MP - LB-9

$\Sigma BS = 9.23$

$\Sigma FS = 3.35$

$D: 44: 5.88 = 5.88$

A. Whithon
 Rod: Schwenk
 August 20, 1959

NE 100.0 - GRADED RD & NORIAS PLANT DR

(10)

INGALLS + IRELAND

STA	BS	HI	FS	ELEV.
Bm,	0.81	120.86		120.05
Tr ₁	4.22	117.18	6.90	113.96
Tr ₂	8.09	121.07	5.20	112.98
Tr ₃	11.52	131.95	0.64	120.43
Tr ₄	11.45	142.36	1.04	130.91
Tr ₅	11.54	153.84	0.06	142.30
Tr ₆	11.74	165.31	0.27	153.57
Tr ₇	11.38	176.51	0.18	165.13
			11.56	164.95

$$\sum BS = 70.75$$

$$\sum FS = 35.85$$

$$\text{Diff: } 44.90 = 44.90$$

T: Schwent
 Rod: Whitton
 August 21, 1959

Painted: NE. 120.1; E of Hwy 319
 AT Private Drive (Foshalee
 Plantation)

Well # LB-3

(11)

INGALLS FIRELAND

STA	BS	HI	IFS	ELEV
BM	9.57	142.96		133.39
TP1	9.33	152.22	0.07	142.89
TP2	8.91	160.88	0.25	151.97
TP3	6.18	152.65	9.46	146.42
TP4	0.51	143.41	9.70	142.90
TP5	2.10	134.93	10.59	132.83
TP6	0.58	126.06	9.45	125.48
TP7	1.40	120.24	7.22	119.84
TP8	4.48	117.92	6.80	113.44
TP9	5.82	120.58	3.16	114.76
TP10	10.25	130.20	0.63	119.95
TP11	10.68	140.62	0.26	129.94
TP12	11.27	151.79	0.10	140.52
TP13	11.92	163.64	0.07	151.72
	9.24	172.71	0.17	163.47
		1.61	171.10	

$$EBS = 96.24$$

$$EBS = 58.53$$

$$Diff: 37.71 = 37.71$$

T W H. H. on
Rod Schwenh
Aug 24, 1959

- C

UE 133.4 - Dirt Road 1.6 mi E of
JAMONIA, FLA.

MP-LB 20

(12)

BEADEL

STA	BS	HI	FS	ELEV
Bm #1	5.46	134.02		128.62

			3.35	130.67
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$$\Sigma BS = 5.40$$

$$\Sigma FS = 3.35$$

$$\text{Diff: } 205 = 205$$

Bm #1	1.08	129.70		128.62
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TP1	3.58	123.49	9.79	119.91
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TP2	1.67	114.38	10.78	112.71
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TP3	4.26	110.01	8.63	105.75
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TP4	6.02	110.56	5.47	104.54
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TP5	4.64	107.79	7.41	103.15
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			3.70	104.09
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$$\Sigma BS = 21.25$$

$$\Sigma FS = 45.78$$

$$\text{Diff: } 24.53 = 24.53$$

K: Schwank
 Rod: Wh: 4 on
 August 25, 1959

Well - MP - LB-2

Well MP LB#1

(13)

WOOD BERRY

 A. Wh. Hon
 Rod: Schwenk
 August 26, 1959

STA	BS	HI	FS	ELEV
TBM	8.99	170.37		161.38
Tp1	9.18	179.36	0.19	170.18
Tp2	11.48	190.65	0.16	179.20
Tp3	10.92	201.56	0.04	190.64
Tp4	10.57	210.05	2.08	199.48
Tp5	0.56	201.19	9.42	200.63
Tp6	10.50	211.15	0.54	200.65
Tp7	11.32	222.01	0.46	210.69
Tp8	6.14	211.38	10.77	211.24
Tp9	0.44	201.34	10.48	200.90
Tp10	0.52	191.48	10.38	190.96
Tp11	1.02	182.40	10.10	181.38
Tp12	6.86	179.88	9.38	173.02
Tp13	9.64	189.38	0.14	179.74
Tp14	11.03	200.33	0.08	189.30
Tp15	10.54	210.48	0.39	199.94
Tp16	5.34	211.27	4.55	205.93
Tp17	0.43	206.14	5.56	205.71
Tp18	2.91	198.97	10.08	196.06
Tp19	2.10	190.33	10.74	188.23
Tp20	2.01	180.71	11.63	178.70
Tp21	1.14	170.20	11.65	169.06
Tp22	4.06	166.06	8.20	162.00
Tp23	3.11	157.58	11.59	154.47

UE E OF T JUNCTION SE

(14)

WOODBERRY (CONTINUED)

STA	BS	HI	FS	ELEV
TP 24	4.00	150.98	10.60	146.98

3.46	147.52	MP	-LB-13
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Σ BS - 152.67

Σ FS - 138.81

DIFF: 13.86 = 13.86

(15)

MONROE

STA	BS	HI	FS	ELEV
Bm.	3.82	128.87		125.05
TP1	6.14	130.61	4.40	124.47
TP2	0.69	120.50	10.80	119.81
TP3	6.63	118.07	9.06	111.44
TP4	8.36	125.06	1.37	116.70
TP5	11.14	135.36	0.84	124.22
TP6	11.20	146.42	0.14	135.22
TP7	9.68	155.80	0.30	146.12
TP8	7.06	161.82	1.04	154.76
TP9	8.93	169.95	0.80	161.02
TP10	0.99	168.20	2.74	167.21
TP11	7.14	174.84	0.50	167.70
			3.88	170.96

$$\Sigma BS = 81.78$$

$$\Sigma FS = 35.87$$

$$DIFF: 45.91 = 45.91$$

K. S. Swenck
Rod: Whitton
Aug 26, 1959
Sunny - HOT

Top of casing: R.O. Vernon's Well

Don Monroe 2nd large oak
on the left as you enter
driveway. (Larger of two
nails with survey sack attached)

①6 BULLOCK

STA BS HI FS ELEV

BM 5.77 99.86 94.09 BM-

TP₁ 4.99 102.30 2.55 97.31

TP₂ 4.44 102.20 4.54 97.76

4.85 97.35 -

$\Sigma BS = 15.26$

$\Sigma FS = 11.94$

DIFF: $3.26 = 3.26$

T WHITTON
Red-Schwenk
27 AUG 59
Hot CLEAR

"D 86 1934" JUNCTION ST. H.W. 66 $\frac{1}{2}$ 20

MP - LC - 16

(17)

APALACHICOLA NATIONAL
FOREST

STA	BS	HI	FS	ELEV
Gm 1	4.46	114.28		109.82
			5.02	109.26

$$\Sigma BS = 4.46$$

$$\Sigma FS = 5.02$$

$$DIFF: 1.56 = .56$$

A: Schwank
 Rod: wh. Hon
 Aug. 28, 1959
 HOT, CLEAR

U.S.G.S Pm 109.8 Centered
 under Otter camp fire tower

Well # 20-15 Otter camp fire
 Tower

mp: Drill hole at base
 of bump

(18)

APALACHICOLA
NAT. FORESTK-WHITTON
ROD-SPROUL
Aug 31, 1959
COOL, CLEAR
FT. BRADEN SCHOOL

STA	BS	HI	FS	ELEV
BM	8.27	95.36		87.09
TP1	4.80	97.36	2.80	92.56
TP2	10.82	101.50	6.68	90.68
TP3	8.45	109.41	0.54	100.96
TP4	6.07	110.06	5.48	103.93
TP5	4.68	106.96	7.72	102.28
TP6	11.04	113.50	4.50	102.46
TP7	6.43	116.71	3.82	109.68
TP8	4.86	113.26	7.71	108.40
TP9	6.25	115.51	4.00	109.26
TP10	1.74	113.83	3.42	112.09
TP11	7.45	115.41	5.87	107.96
TP12	7.84	117.75	5.50	109.91
			5.31	112.44
			2.98	114.77

-LC-18

LC-17

$$\Sigma BS = 88.70$$

$$\Sigma FS = 62.02$$

$$DIFF = 27.68 = 27.68$$

(19)

JW ROGERS

 T WHITTON
 ROD SPROUL
 SEP 4, 1959
 HOT CLEAR

STA	BS	HI	FS	ELEV
BM	3.60	64.24		60.64
TP1	4.34	65.26	3.32	60.92
TP2	4.74	64.47	5.53	59.73
			3.89	60.58
			3.20	61.27

BM 218 JWM 1951 61

LO1 MP

LO2 MP

 $\Sigma BS = 12.68$ $\Sigma FS = 12.74$

DIFF .06 H .06

(20)

GAFFNEY

STA	BS	HI	FS	ELEV
BM	6.77	214.77		208.00
Tp1	3.41	213.96	4.22	210.55
Tp2	4.76	213.35	5.31	208.65
Tp3	0.86	206.51	7.70	205.65
Tp4	0.38	195.43	11.46	195.05
Tp5	2.69	186.73	11.39	184.04
Tp6	8.42	193.32	1.83	184.90
Tp7	2.81	195.80	10.33	182.99
Tp8	11.80	191.21	6.39	179.41
Tp9	10.78	201.52	0.47	190.74
Tp10	10.71	202.89	9.34	192.18
Tp11	4.88	207.49	0.28	202.61
Tp12	5.35	207.10	5.74	207.75
Tp13	0.37	203.98	3.49	203.61
Tp14	0.48	192.48	11.98	192.00
Tp15	0.63	181.45	11.66	180.82
Tp16	11.40	192.60	0.25	181.20
Tp17	11.18	203.72	0.06	192.54
Tp18	11.06	214.54	0.24	203.48
Tp19	8.06	219.65	2.95	211.59
		4.04	215.61	

 $\Sigma BS = 116.74$ $\Sigma FS = 109.13$

DIFF: 7.61 = 7.61

 T WHITTON
 I SPROUL
 SEP 3, 1959
 HOT, CLEAR

BM 270 JWM 1951 208

MP JD-3 GAFFNEY WELL

(21)

TENNELL

 T WHITTON
 J SPROUL
 SEP 5, 9, 1959
 COOL, CLOUDY

STA	BS	HI	FS	ELFV
BM	10.21	79.13		68.92
Tp ₁	11.63	90.28	0.48	78.65
Tp ₂	9.18	99.42	0.04	90.24
Tp ₃	10.68	109.77	0.33	99.09
Tp ₄	9.34	118.79	0.32	109.54
Tp ₅	6.43	114.55	10.67	108.12
Tp ₆	0.89	106.79	8.65	105.90
Tp ₇	0.58	95.52	11.85	94.94
Tp ₈	2.17	86.68	11.01	84.51
Tp ₉	2.34	84.08	4.94	81.74
Tp ₁₀	11.03	94.73	6.38	83.70
Tp ₁₁	11.06	104.94	0.85	93.88
Tp ₁₂	9.80	114.69	0.05	104.89
Tp ₁₄	7.87	122.12	0.44	114.25
Tp ₁₅	7.27	126.50	2.89	119.23
Tp ₁₆	2.71	126.39	2.82	123.68
Tp ₁₇	8.59	134.73	0.25	126.14
Tp ₁₈	4.74	135.81	3.66	131.07
Tp ₁₉	5.61	139.62	1.80	134.01
Tp ₂₀	5.17	140.70	4.09	135.53
Tp ₂₁	6.74	143.15	4.29	136.41
Tp ₂₂	5.74	144.78	4.11	139.04
			3.52	141.26
Tp ₂₃	4.27	146.80	2.25	142.53

LAKE TALQUIN LEVEL (Secured from Power Co)

 FPC CONCRETE MARKER 0.7 mi. S. of
 LA-5

- MP LA-5

(22)

BUDD (CONTINUED)

STA	BS	HI	FS	ELEV
Tp 24	4.53	142.39	8.94	137.86
Tp 25	8.00	143.80	6.59	135.80
Tp 26	2.42	141.20	5.02	138.78
Tp 27	4.04	140.01	5.23	135.97
Tp 28	3.46	133.75	9.72	130.29
Tp 29	0.62	132.71	1.66	132.09
Tp 30	4.15	132.64	4.22	128.49
			1.82	130.82

$$\Sigma BS = 181.27$$

$$\Sigma FS = 119.37$$

$$\text{DIFF } 61.90 = 61.90$$

MP-LA-4 - Budd

(23)

GREGORS

 T WHITTON
 I SPROUL
 SEP. 9, 1959
 HOT, CLEAR

STA BS HI FS ELEV

BM 0.46 222.96 222.50 ← ST RD

TP1 0.32 211.52 11.76 211.20 TBM

TP2 1.54 201.43 11.63 199.89

TP3 0.59 190.23 11.79 189.64

TP4 11.59 201.82 0.00 190.23

TP5 10.64 212.36 0.10 201.72

TP6 9.38, 221.61 0.13 212.23

TP7 6.57 228.02 0.16 221.45

5.61 222.41 MP - LA 3

8.19 219.83 MP - LA 2

 $\Sigma BS = 41.09$
 $\Sigma FS = 43.76$

DIFF 2.67 = 2.67

 ‡ EL OF DIRT RD (LEADING TO
 GREGORS WELL) ‡ ST RD 270

(24)

WOODWARD 9

STA	BS	HI	FS	ELEV
BM 35	4.36	39.75		35.39
TP 1	6.59	41.23	5.11	34.64
TP 2	6.21	45.56	1.88	39.35
TP 3	4.84	46.12	4.28	41.28
TP 4	6.46	47.97	4.61	41.51
TP 5	6.26	51.35	2.88	45.09
TP 6	4.07	51.23	4.19	47.16
TP 7	5.82	51.92	5.13	46.10
TP 7	5.15	54.55	2.52	49.40
TP 8	4.08	53.12	5.51	49.03
MP-Well D-3			2.92	50.20

Σ BS 53.84

Σ FS 39.03

DIFF 14.81 = 14.81

 N Sprad
 ↓ Whitten
 Sept. 9, 1959
 cloudy, hot

 Bench Mark 2.1 mi SE of Woodville, Fla
 NW Along Natural Bridge Road

"

"

"

"

"

In Woodward driveway

Near Well

 Top of hex. bolt in S. side of pump
 base.

(25)

ML HUNTLEY

T WHITTON
J SPROUL
10 SEP 59

Hbt, CLOUDY

STA	BS	HI	FS	ELEV	
BM	4.41	29.03		24.59	- SRD BM #7, 1.55 mi. No of LEON Co LINE
Td ₁	4.29	27.34	5.98	23.05	WOF STATE 61, ON "PAVED ROAD"
TP ₂	4.57	26.95	4.96	22.38	
Td ₃	4.60	24.15	7.40	19.55	
TP ₄	6.56	23.20	7.51	16.64	
TP ₅	6.74	24.70	5.24	17.96	
TP ₆	6.30	26.17	4.83	19.87	
TP ₇	6.11	27.42	4.86	21.31	
TP ₈	6.72	28.97	5.17	22.25	
TP ₉	3.34	26.35	5.96	23.01	
TP ₁₀	4.58	24.66	6.27	20.08	
TP ₁₁	7.57	26.47	5.76	18.90	
TP ₁₂	6.89	29.48	3.88	22.59	
TP ₁₃	6.22	30.94	4.76	24.72	
TP ₁₄	7.28	35.43	2.79	28.15	
TP ₁₅	5.27	34.67	6.03	29.40	
TP ₁₆	6.97	39.05	2.59	32.08	
TP ₁₇	5.42	36.65	7.82	31.23	
			5.35	31.30	- LC-13
TP ₁₈	4.70	38.53	2.82	33.83	
			0.56	37.97	- LC-14
Σ BS		103.87			
Σ FS		97.16			
DIFF		6.71	6.71		

(26)

MC GRIFFIS LA-90

T WHITTON

L SPROU

12 SEP 59

HOT CLOUDY

STA BS HI FS ELEV

Tp ₁	5.73	239.19		233.46	- REF MARK - CONCRETE HEADWALL - AT CONCORD
Tp ₂	1.07	230.89	9.37	229.82	
Tp ₃	5.95	236.84	0.00	230.89	
Tp ₄	3.78	230.06	10.56	226.28	
Tp ₅	3.17	226.77	6.46	223.60	
Tp ₆	0.87	216.74	10.90	215.87	
Tp ₇	0.61	206.30	11.05	205.69	
Tp ₈	5.02	200.19	11.13	195.17	
Tp ₉	0.95	191.38	9.76	190.43	
Tp ₁₀	0.80	180.82	11.36	180.02	
Tp ₁₁	0.50	170.37	10.95	169.87	
Tp ₁₂	1.04	159.97	11.44	158.93	
Tp ₁₃	5.45	158.79	6.63	153.34	
Tp ₁₄	4.94	157.73	6.00	152.79	- TBM N. Culvert, E. end, STRD 12, 2.0 mi. E of
Tp ₁₅	5.42	155.38	7.77	149.96	Concord, Fla.
Tp ₁₆	4.07	151.70	7.75	147.63	
Tp ₁₇	3.67	151.28	4.09	147.61	
Tp ₁₈	5.74	152.53	4.49	146.79	
			3.10	149.43	- MP = LA-9

 $\Sigma BS = 58.78$ $\Sigma FS = 142.81$ $DIFF = 84.03 = 84.03$

(27)

D.M. HAROLD - WELL S. OF CONCORD

 T SPRING
 L WHITTON
 12 SEP 59
 HOT CLOUDY

STA

BS

HI

FS

ELEV

BM

221.68 REF. MARK - CHISELED IN CURVEHEAD WALL S. OF CONCORD

LAB

10.25

231.93

1.12

230.81

D.M. HAROLD WELL MP - TOP OF IRON WELL COVER

Σ BS 10.25

Σ FS 1.12

DIFF 9.13 = 9.13

(28) APALACHICOLA NAT. FOREST

π WHITTON
1 SPROUL
14 SEP 59
COOL, CLOUDY

STA	BS	HI	FS	ELV	
BM	6.05	129.67		123.62	- BM A 86 - 1935 - 5.7 MI E of Junction
Tp1	6.02	131.53	4.16	125.51	of ST 66 & ST 20.
Tp2	5.52	132.61	4.44	127.09	
Tp3	3.54	131.86	4.29	128.32	
Tp4	2.75	127.85	4.76	127.10	
Tp5	1.54	127.63	3.76	126.09	
Tp6	0.06	119.98	7.71	119.92	
Tp7	10.54	126.20	4.22	115.70	
Tp8	8.37	134.59	0.02	126.22	
Tp9	4.21	133.52	5.28	129.31	
Tp10	3.13	129.45	7.20	126.32	
Tp11	2.56	128.14	3.87	125.58	
Tp12	8.18	124.43	11.89	116.25	
Tp13	2.50	125.64	1.29	123.14	
Tp14	5.34	125.59	5.39	120.25	
Tp15	6.83	127.96	4.52	121.07	
			1.81	126.09	- MP- LC-19

$$\Sigma BS = 77.14$$

$$\Sigma FS = 74.67$$

$$DIFF \ 3.47 = 3.47$$

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