

EARLEY #2

1
9
6
3

1963

COUNTY

BAY
CALHOUN
GULF
LEON

34

Book # 2

Please Return to:

Charles F. Earley
Florida Geological Survey
P.O. Box 631
Tallahassee, Fla.

DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING											
Roadway of any Width. Side Slopes 1 1/2 to 1.											
In the figure below: opposite 7 under "Cut or Fill" and under .3 read 11.0, the distance out from the side stake at left. Also, opposite 11 under "Cut or Fill" and under .1 read 16.7, the distance out from the side stake at right.											
Cut or Fill	0	.1	.2	.3	.4	.5	.6	.7	.8	.9	Cut or Fill
Distance out from Side or Shoulder Stake											
0	0.0	0.2	0.3	0.5	0.6	0.8	0.9	1.1	1.2	1.4	0
1	1.5	1.7	1.8	2.0	2.1	2.3	2.4	2.6	2.7	2.9	1
2	3.0	3.2	3.3	3.5	3.6	3.8	3.9	4.1	4.2	4.4	2
3	4.5	4.7	4.8	5.0	5.1	5.3	5.4	5.6	5.7	5.9	3
4	6.0	6.2	6.3	6.5	6.6	6.8	6.9	7.1	7.2	7.4	4
5	7.5	7.7	7.8	8.0	8.1	8.3	8.4	8.6	8.7	8.9	5
6	9.0	9.2	9.3	9.5	9.6	9.8	9.9	10.1	10.2	10.4	6
7	10.5	10.7	10.8	11.0	11.1	11.3	11.4	11.6	11.7	11.9	7
8	12.0	12.2	12.3	12.5	12.6	12.8	12.9	13.1	13.2	13.4	8
9	13.5	13.7	13.8	14.0	14.1	14.3	14.4	14.6	14.7	14.9	9
10	15.0	15.2	15.3	15.5	15.6	15.8	15.9	16.1	16.2	16.4	10
11	16.5	16.7	16.8	17.0	17.1	17.3	17.4	17.6	17.7	17.9	11
12	18.0	18.2	18.3	18.5	18.6	18.8	18.9	19.1	19.2	19.4	12
13	19.5	19.7	19.8	20.0	20.1	20.3	20.4	20.6	20.7	20.9	13
14	21.0	21.2	21.3	21.5	21.6	21.8	21.9	22.1	22.2	22.4	14
15	22.5	22.7	22.8	23.0	23.1	23.3	23.4	23.6	23.7	23.9	15
16	24.0	24.2	24.3	24.5	24.6	24.8	24.9	25.1	25.2	25.4	16
17	25.5	25.7	25.8	26.0	26.1	26.3	26.4	26.6	26.7	26.9	17
18	27.0	27.2	27.3	27.5	27.6	27.8	27.9	28.1	28.2	28.4	18
19	28.5	28.7	28.8	29.0	29.1	29.3	29.4	29.6	29.7	29.9	19
20	30.0	30.2	30.3	30.5	30.6	30.8	30.9	31.1	31.2	31.4	20
21	31.5	31.7	31.8	32.0	32.1	32.3	32.4	32.6	32.7	32.9	21
22	33.0	33.2	33.3	33.5	33.6	33.8	33.9	34.1	34.2	34.4	22
23	34.5	34.7	34.8	35.0	35.1	35.3	35.4	35.6	35.7	35.9	23
24	36.0	36.2	36.3	36.5	36.6	36.8	36.9	37.1	37.2	37.4	24
25	37.5	37.7	37.8	38.0	38.1	38.3	38.4	38.6	38.7	38.9	25
26	39.0	39.2	39.3	39.5	39.6	39.8	39.9	40.1	40.2	40.4	26
27	40.5	40.7	40.8	41.0	41.1	41.3	41.4	41.6	41.7	41.9	27
28	42.0	42.2	42.3	42.5	42.6	42.8	42.9	43.1	43.2	43.4	28
29	43.5	43.7	43.8	44.0	44.1	44.3	44.4	44.6	44.7	44.9	29
30	45.0	45.2	45.3	45.5	45.6	45.8	45.9	46.1	46.2	46.4	30
31	46.5	46.7	46.8	47.0	47.1	47.3	47.4	47.6	47.7	47.9	31
32	48.0	48.2	48.3	48.5	48.6	48.8	48.9	49.1	49.2	49.4	32
33	49.5	49.7	49.8	50.0	50.1	50.3	50.4	50.6	50.7	50.9	33
34	51.0	51.2	51.3	51.5	51.6	51.8	51.9	52.1	52.2	52.4	34
35	52.5	52.7	52.8	53.0	53.1	53.3	53.4	53.6	53.7	53.9	35
36	54.0	54.2	54.3	54.5	54.6	54.8	54.9	55.1	55.2	55.4	36
37	55.5	55.7	55.8	56.0	56.1	56.3	56.4	56.6	56.7	56.9	37
38	57.0	57.2	57.3	57.5	57.6	57.8	57.9	58.1	58.2	58.4	38
39	58.5	58.7	58.8	59.0	59.1	59.3	59.4	59.6	59.7	59.9	39
40	60.0	60.2	60.3	60.5	60.6	60.8	60.9	61.1	61.2	61.4	40

The paper in this book is made of 50% high grade rag stock with a WATER RESISTING surface sizing.

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Co	Well	Page	Co	Well	Page
Jeff	W6018	1	Bay	W3648	20
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Godsden	W5342	9	"	W5993	26
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W6018

H. G. Smith

7/26/63

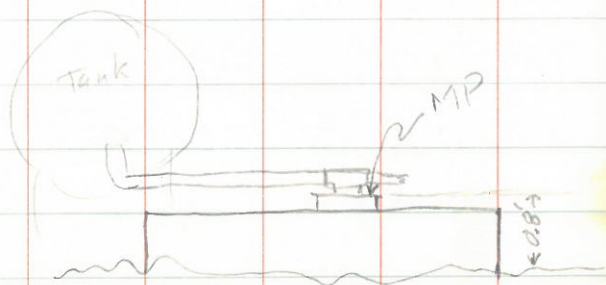
Jefferson

NW 1/4, Sec 4

T1N, R1W

TP	BS	HI	FS	Elev
BM	1.82	197.97		196.15
	1.09	188.01	11.05	186.92
	0.25	177.92	10.34	177.67
	1.52	168.52	11.12	166.80
	0.45	165.57	3.20	165.12
	1.91	156.51	10.97	154.60
	0.93	146.57	10.87	145.64
	1.44	137.06	10.95	135.62
	0.55	126.75	10.86	126.20
TP	2.68	118.46	10.97	115.78
	1.51	111.92	8.05	110.41

TP	BS	HI	FS	Elev
TP ₂	7.13	116.19	2.86	109.06
TP ₃			7.92	108.27
	8.76	121.74	3.21	112.98
			0.57	<u>121.17</u>



Elev: 121.17'

7/26/03

Earley &
Potagas road

Weather: Hot & clear

TP₃ Nail in road past
W 6018 towards
Lake Jackson
Elev. 104.00'

BM SRD TBM #52
Nail in base of 30"
twin Oak, 115' left
of sta 522+25
Elev: 196.15'

MP Top of casing

W5879

Nay Landrum

7/26/63

Jefferson

SW/4, Sec 1,

T1N, R1W

Earley π

Potagas road

TP	BS	HI	FS	Elev.
BM	2.60	106.60		104.00 ^{corrected} + 4.27

3.45 98.85 11.20 95.40

1.40 96.55 3.70 95.15

TP₁ 8.70 96.00 9.25 87.30

9.47 104.59 0.88 95.12

9.80 114.38 0.01 104.58

4.05 118.15 0.28 114.10

7.95 110.2

Weather: Hot & clear

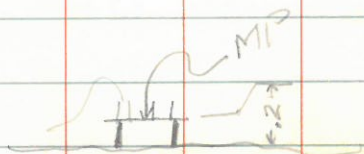
BM TP₃ of W6018

traverse. Elev 104.00'

TP₂ Water level of
Lake Jackson between
11:30 & 12:00 on 7/26.

MP Top of casing.

Elev 114.5'



W5858

C.E. Ulm

7/26/63

Jefferson

NW/4, Sec 2

T2N, R3E

Earley π

Potayag road

TP	BS	HI	FS	Elev.
	1.80	94.19		92.34
	3.30	88.42	9.02	85.12
TP,	8.27	87.37	9.32	79.10
MP		1.97		85.4

Elev. 85.4'



Weather Hot & clear

BM USGS TBM

Located in SW corner
of small bridge 1.0 miN of turn off to Ulm's
fish camp, east of

Micoosukee Elev. 92.34'

TP, Water level Lake Mic.
at 4:00 on 7/26MP SE corner of concrete
slab

5

W?

Love Plantation

7/26/63

Jefferson

NW 1/4, Sec 11

T2N, R3W

Earley π

Potagas rod

TP BS HI FS Elev.

BM 9.21 88.31 79.10

TP, 7.60 93.20 2.71 85.60

9.90 102.66 0.44 92.76

10.11 110.40 2.37 100.29

9.20 119.00 0.60 109.80

4.65 122.22 1.43 117.57

MP 4.42 117.80

Elev. 117.8'

Weather: Hot & clear

BM Water level of

Lake Miccosukee

5:30 7/26

Elev 79.10

TP, Nail in tree by

Love boat landing

MP Ground

6

W5846

J.T. Billingley

7/29/63

Jefferson

NE 1/4, Sec 8

Earley π
Potagus rod

T2N, R3E

TP	BS	HI	FS	Elev
	5.42	225.32		219.90
	5.57	226.59	4.30	221.02
	4.99	221.16	10.42	216.17
MP		2.90		<u>218.3</u>

Weather: Hot & clear

BM. Copper nail & washer
in intersection of S 59
and S 142. USGS
TBM. Elev. 219.9'

MP Old brick floor in
pump house

Elev. 218.3'



W6079

George Humphrey

7/29/63

Jefferson

NE 1/4, Sec 13

T2N, R2E

TP BS HI FS Elev.

BM 1.30 234.95 233.65

0.19 229.04 11.10 223.85

7.80 231.57 0.27 223.77

7.13 232.73 5.97 225.60

TP, 4.58 235.52 1.79 230.94

7.62 237.66 5.48 230.04

0.55 227.16 11.05 226.61

1.85 217.86 11.15 216.01

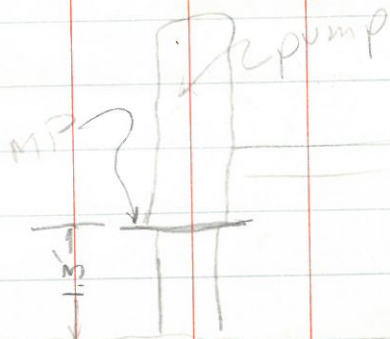
1.41 212.14 7.13 210.73

0.00 205.44 6.70 205.44

1.87 196.17 11.14 194.30

TP₂ 6.65 201.69 1.13 195.04

TP	BS	HI	FS	Elev.
		197.77		193.47
	6.30	213.17	8.22	206.87
		209.00		197.87
	6.13	217.40	1.90	211.27
		202.79		195.86
	6.93	216.19	8.14	209.26
		208.21		202.27
	5.85	221.52	0.52	215.67
		201.67		198.17
	3.48	214.98	10.02	211.50
			4.56	197.11
				210.40



7/29/63

Earley π
Potagas rodWeather: Hot & clear

BM USGS 6 PFB 1953

1.35 mi E of Miccosukee
on S 142 By power line
pole E-111. Elev. 233.651'

MP Pump base

Elev. 197.11'

W5342

Millard Caldwell

7/30/63

Gadsden

SE 1/4 ; Sec 9

T1N, R1W

TP BS HI FS Elev.

BM 5.21 139.90 134.69

10.69 149.24 1.35 138.55

9.70 158.45 0.49 148.75

6.92 164.53 0.84 157.61

1.65 155.03 11.15 153.38

0.75 144.73 11.05 143.98

2.48 136.30 10.91 133.82

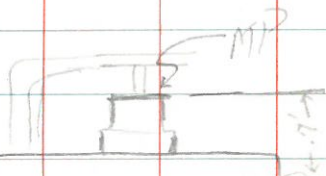
9.05 145.30 0.05 136.25

7.19 152.32 0.17 145.13

TP, 9.31 163.56 0.07 154.25

0.21 159.95 3.82 159.74

0.98 150.16 10.77 149.18



7/30/63

Earley π
Potegas road

TP	BS	HI	FS	Elev.
	0.37	123.18	10.99	^{139.17} 122.81
	0.20	112.36	11.02	112.16
	9.22	117.76	3.82	108.54
	10.71	128.39	0.10	117.66
	10.34	138.54	0.17	128.20
	9.08	147.60	0.02	138.52
	11.18	158.66	0.12	147.48
	10.61	168.93	0.34	158.32
	9.79	176.32	2.40	166.53 ^{182.89}
	10.36	186.20	0.48	175.84
	9.74	195.03	0.91	185.29
TP ₂	8.71	204.95	0.71	195.74 210.68
MP			5.03	199.72 214.36

Elev 214.36'

Weather: Hot & clear

BM SRD # 59 A

nail in a 48" oak

115' right of station

541+91. Elev. 134.69'

TP₂ Top of concrete culvert
under drive across from
Caldwell's house.

Elev 195.74

MP Top of casing

W5924

James J. Allen

7/30/63

Gadsden

1/4, Sec

T1N, R1W

Earley π

Potagas rod

TP BS HI FS Elev.

11.11 206.85 195.74

9.30 214.36 1.79 205.06

6.15 212.99 7.52 206.84

5.11 215.97 2.13 210.86

MP 3.46 212.51 + 14.94

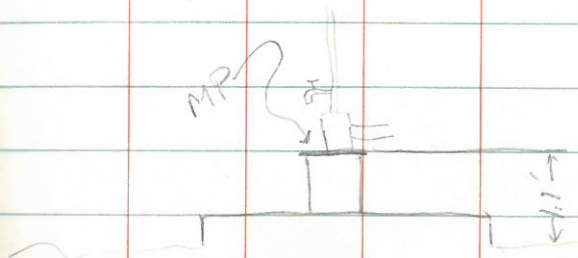
Weather: Hot & clear

BM TP₂ of W5342

traverse. Elev. 195.74'

MP On iron plate over
end of casing.

Elev. 227.45'



12

W2960

I.M. West

8/1/03

Wash.

SW/4, SW/4, Sec 27

Earley π

T5N, R13W

Potagas road

TP

BS

HI

FS

Elev.

Weather: Hot & clear

5.30 90.30

85.00

8.10 94.80

3.60 86.70

5.30 92.87

7.23 87.57

5.58 92.90

5.55 87.32

5.57 92.27

6.20 86.70

MP

3.87 88.40

BM Rd. intersection. S 77

with dirt rd. about

2 miles N of Chipley

Elev. 85'

MP Ground

Elev 88.4'

W2562

J.C. Gainey

Floyd Atkinson ✓

8/1/63

Wash

SE/4, NE/4, Sec 25,

T5N, R13W

Earley π

Potagas road

TP

BS

HI

FS

Elev.

2.47

112.47

110.00

5.84

106.6

Weather: Hot & clear

BM

Rd. intersection on

dirt rd at line between

sections 25 & 30

Elev. 110'

MP

Top of casing

Elev. 106.6'

14

W2563

J.F. Rustin

8/1/63

Wash.

NE 1/4, NE 1/4, Sec 5

Earley π

T4N, R13W

Potegas road

TP	BS	HI	FS	Elev.
	8.46	126.46		118.00
	9.46	135.74	0.18	126.28
	7.55	142.97	0.32	135.92
MP			5.97	137.0

Elev. 137.0'

Weather: Hot & clear

BM Rd. intersection of
 5100 and dirt rd.
 On section corners of
 32, 33, 5, & 4.
 Elev. 118'

MP. Top of casing.

W2961

J.W. Shipe
Earlston Williams ✓

8-1-63

Jackson

SW/4, SW/4, Sec 17,

T5N, R13W

Earley π

Potagas road

TP BS HI FS Elev.

6.11 96.11 90.00

6.16 99.02 3.25 92.86

MP 5.12 93.90

Elev. 93.9'

Weather: Hot & clear

BM USGS # EEW 49

1947 Reset 1953

Located S 273 on
Jackson - Washington
county line. Approx
elev 90' from map.

MP Ground

W2729

Andrew B. Bush
Silvia Lee. ✓

8/1/63

Wash.

SE/4, SE/4, Sec 35,
T4N, R13WEarly π
Potogas road

TP	BS	HI	FS	Elev
	0.80	234.80		234.00
	0.71	224.51	11.00	223.80
	0.72	214.41	10.82	213.69
	0.44	203.78	11.07	203.34
	0.08	192.71	11.15	192.63
TP,	1.06	185.07	8.70	184.01
	2.40	176.42	11.05	174.02
MP			5.85	<u>170.6</u>

Elev. 170.6'

Weather: $\frac{1}{2}$ of $\frac{1}{2}$ clearB.M. Rd intersection at
Orange Hill Corners
Elev 234'.MP Concrete slab flush
with groundTP, SRD sta 255
on Hwy S 276

17

W2936

J. L. Trawick

8/2/63

Wash.

NE 1/4, NE 1/4, Sec 23

Earley *

T4N, R14W

Potagas road

TP BS HI FS Elev

3.25 63.25 60.00

6.58 66.48 335 59.90

10.81 76.64 0.65 65.83

10.83 87.38 0.09 76.55

5.50 86.50 6.38 81.00

MP 6.65 79.9

Elev. 79.9'

Weather: Hot & clear

BM Rd intersection of

S 277 & dirt rd

near Trawicks house

Elev. 60'

MP Concrete floor slab

18

TRAVERSE ALONG S 85

TP	BS	HT	FS	Elev
BM	4.74	23.67		18.93
	3.13	20.75	6.05	17.62
	6.00	20.85	5.90	14.85
	6.03	21.86	5.02	15.83
	3.79	21.12	4.53	17.33
	3.70	14.86	9.96	11.16
	8.20	22.49	0.57	14.29
	8.74	30.77	0.46	22.03
	3.74	30.69	3.82	26.95
	1.52	24.01	8.20	22.49
TP,			9.81	14.20
MP	3.72	20.17		16.45
	4.57	20.50	4.24	15.93
	6.02	20.73	5.79	14.71

8/5/63

Earley &
Potagos road

Weather Hot & clear

BM USCGS TBM
± 8179. Elev 18.93'TP, SRD BM on NW
corner of S 85 over
Five mile Bayou
Elev. 14.20'MP MP of W 4927
Elev. 16.45'

TP	BS	HI	FS	Elev
	6.27	22.30	4.70	16.03
	4.68	20.61	6.37	15.93
	4.01	19.45	5.17	15.44
	4.94	15.44	8.95	10.50
	4.68	15.30	4.82	10.62
TP ₂	7.75	22.02	1.03	<u>14.27</u>
	8.39	30.13	0.28	21.74
	3.00	28.65	4.48	25.65
	4.15	23.32	9.48	19.17
TP ₃			9.11	<u>14.21</u>

8/5/63

TP₂ SRD BM on NW
corner of S 85 bridge
over Garnier Bayou
Elev. 14.27'

TP₃ SRD BM on SE
corner of S 85 bridge
over Garnier Bayou
Elev. 14.21'

20

8/9/63

W3648

City of Panama City

Earley π

Bay

NW/4, SE/4, Sec 36

Potagas rod

T3N, R15W

Weather: Hot & clear

TP BS HI FS Elev.

BM 4.54 18.92 14.38

6.27 20.59 460 14.32

MP 3.05 17.54

BM Nail in a power pole

on NE corner of

Chestnut & 19th St.

Elev. 14.38'

Elev 17.54'

MP Floor slab

W3503

City of Panama City

8/9/63

Bay

NE/4, SW/4, Sec 3,

T4S, R14W

Earley π

Potagas road

TP BS HI FS Elev

Weather: Hot & clear

BM 4.46 35.90 31.44'

5.20 38.07 3.03 32.87

BM Top of Fire H. on

6.21 38.35 5.93 32.14

SE corner of Sherman

5.64 39.88 4.11 34.24

& 7th St. Elev 31.44'MP 3.15 36.73

MP Floor slab

Elev. 36.73'

W3620

Padgett Construction Co.

8/9/63

Bay

SW/4, SW/4, Sec 28

T35, R15W

Earley π

Potagas road

TP BS HI FS Elev.

Weather: Hot & clear

BM 4.43 20.43 16.00'

4.85 17.73 7.55 12.98

5.51 17.71 5.53 12.20

5.58 17.92 5.37 12.34

4.15 14.33 7.74 10.18

4.98 11.21 8.10 6.23

MP 2.47 8.74

BM Center line of south
lane of US 98 on
Hathaway bridge at
end of concrete and
beginning of asphalt.
Elev. 16.00'

MP Floor slab

Elev. 8.74'

23

W2879

SRD.

8/9/63

Bay

NE/4, SE/4, Sec 19

T35 R16W

Earley &
Potagas road

TP BS HI FS Elev.

5.02 20.43 15.41

MP 9.92 12.51

Weather: Hot & clear

BM USC & GS N102

1957 Located

Directly between

4" & 5" concrete

boundary posts on

SW corner of SRD

part. Elev 15.41'

Elev. 12.51'

MP Floor slab

24

W5681

City of W. Panama City 8/12/63

Bay

SW 1/4, SW 1/4, Sec 18

T3S, R16W

Earley π

Potugas road

TP	BS	HI	FS	Elev.
	9.57	31.57		22.00
	8.48	37.98	2.07	29.50
	5.00	38.65	4.33	33.65
	6.00	39.15	5.50	33.15
MP			3.45	35.70 + 2.00 computed
				37.7'
				Elev. 37.7'

Weather: Overcast & windy

BM Elevation of US 98

at intersection of

S 79 Elev. 22'

MP Floor slab

25

W2959

Sea Lodge Motel

8/12/63

Bay

SW/4, SW/4, SW/21

TBS, R16W

Earley π

Potages road

TP	BS	HI	FS	Elev
	8.76	17.76		9.00 9.10
	8.80	25.90	0.66	17.10
	3.67	26.54	3.03	22.87
			5.64	20.90 - 8.75
			corrected	21.00 - 8.75

Elev 21.00'

Weather: Overcast & windy

BM Culvert under US 98
about .2 miles west
of W2959. NE
corner. Elev. 9.10'

MP basement floor slab

BM elev corrected by
USC&GS BM 5182 1957
Elev 7.78'

26

W5993

Point Royal Homes

8/13/63

Bay

SW1/4, NE1/4, Sec 9

T4S, R15W

Earley π

Potagas rod

TP

BS

HT

FS

Elev

6.12

6.12

0.00

4.94

5.69

5.37

0.75

5.17

5.49

5.37

0.32

4.72

0.77

above BM

Weather: Hot & windy

BM

USC&GS Q182

1957 Located just
outside the entrance
to Point Royal Homes
Elev.

Elev. 18.87'

MP

Concrete pump base

27

W5237

Hathaway Waterworks 8/14/63

Bay

NE 1/4, N 1/4, Sec 13

T4S, R14W

Earley K

Potatoes rod

TP BS HI FS Elev.

4.68 35.68 31.00

5.35 35.82 5.21 30.47

MP ~~32.2~~ 32.6

Elev 32.6'

Weather: Overcast

BM Rd. intersection of
S 22A & Cherry St.
Elev 31'

MP. base of pump

W2939

Mexico B. Util. Corp.

8-14-63

Bay

NW/4, SE/4, Sec 23

T6S, R12W

Earley &
Potogas road

TP

BS

HI

FS

Elev.

Weather, Overcast

4.50

4.50

0.00

3.67

2.95

5.22

- .72

3.15

-1.42

7.52

-4.57

5.07

-1.95

5.10

-6.52

8.60

0.96

6.19

-7.64

3.38

-0.56

4.90

-3.94

MP

3.63

-4.19

BM

USC & GS

U174

1957. Located on

N side of US 98

by Mexico Branch Post
Office. Elev.

MP

Floor slab of
pump house

Elev. 14.15'

29

W5812

USAF (Tyndall)

8-16-63

Bay

NW 1/4, Sec 29

T4S, R19W

Earley π

Potagas road

TP

BS

HI

FS

Elev

Weather: Hot & clear

2.70

20.70

18.00

MP

4.10

16.6

BM

Rd intersection of
paved rd by golf
course and middle of
three dirt roads
Elev 18'.

Elev. 16.6'

MP

Floor slab

30

Hall

8-20-63

Leon

Earley &
Potagas road

TB	BS	HI	FS	Elev.
BM	7.34	227.24		219.90
	2.22	229.08	0.38	226.80
	1.26	219.22	11.12	217.96
MP			10.84	208.4

Elev 208.4'

Weather: Overcast & windy

BM Copper nail & washer
in intersection of 559
& 5142 USGS
TBM Elev 219.9'

MP Top of casing

31

W5858

Clem

8-21-63

Leon

SE/4, Sec 29

Earley π

T3N, R3E

Potager's road

TP	BS	HZ	FS	Elev.
	8.32	104.32		96.00
	10.14	114.26	0.20	104.12
	11.01	124.96	0.31	113.75
	10.91	135.41	0.96	124.50
	10.58	145.74	0.25	135.16
	8.22	153.38	0.58	145.16
	10.60	162.69	1.29	152.09
	11.10	173.42	0.37	162.32
	10.96	183.54	0.84	172.58
	11.20	194.21	0.53	183.01
	1.88	195.56	0.53	193.68
	7.46	202.52	0.50	195.06

MP

4.25 198.3'

Weather: Hot & clear

BM Rd intersection of
a church rd & S 59
Elev. 96'

MP Floor Slab

Elev 198.3'

W3963

Glidden Chem Co 8-22-63

W3964

Gulf

SE 1/4, Sec 35

T7S, R11W

Earley &
Potagas road

Weather Hot & clear

TP	BS	HI	FS	Elev
	7.13	7.13		0.00
			4.62	2.51 - 26.70
TP ₁	6.40	-17.80		-24.20
	2.67	-19.13	4.00	-21.80
MP ₁	6.40	-17.42	4.69	<u>-23.8</u> ✓ 9
MP ₂			4.50	<u>-21.9</u> ✓ 10.9

Elev. MP₁: 9.0'Elev. MP₂: 10.9'

BM SRD Disk Located
on NE corner of
overpass over RR
near St Joe Paper Co.
and Glidden Chem Co.
Elev.

TP, top of rail

MP, Concrete base: west well

MP₂ " " East "

TRAVERSE ON US 98

8-22-63

Earley π
Potagas road

TP	BS	HI	FS	Elev.
	2.67	2.67		0.00
	5.58	-2.80	11.05	-8.38
	5.02	-2.59	4.81	-7.61
	5.10	-2.49	5.00	-7.59
	9.23	5.04	1.70	-4.19
	10.35	14.62	0.77	4.27
	1.81	16.24	0.19	14.43
MP			0.45	15.79

Weather: Hot & clear

BM USC&GS F 274
1957 in center of
bridge (US 98) over
Gulf Co Canal.

MP SRD BM used
on page 32 in
W 3963 traverse.
Elev 32.84

34

W4213

Allied Chem & Dye

8-23-63

Gulf

SE/4, NW/4, Sec 6

T85, R10W

Earley π

Potagas road

TP

BS

HI

FS

Elev

6.02 25.02 19.00

5.58 25.54 5.06 19.96

4.21 25.25 4.50 21.04

MP

4.58 20.67

Elev. 20.67'

Weather: Hot & clear

BM

USC&GS X 44 1934

Elev. 19.003'

MP

Concrete pump base

W2983 Gulf Co. School Bld. 8-23-63

Gulf NW/4, SW/4, Sec 26
T7S, R11WEarley π
Potagus rod

TP BS HI FS Elev.

2.49 2.49 0.00

4.90 2.53 4.86 -2.37

5.61 5.14 2.99 -0.47

3.90 +1.24 -1.73

MP

-0.49

Weather: Overcast

BM USC & GS G-174 1957

Located on E wall of
a box culvert over
small stream about
8.5 mi. N from Gulf Co.
canal. Elev. 7.159'

Elev 6.68'

MP. Concrete floor slab

W2770

Gulf

W. O. Anderson

905 Monument Ave

SE 1/4, NW 1/4 Sec 5

T 75, R 11W

8-26-63

Earley π

Potogas road

TP	BS	HI	FS	Elev.
BM	6.94	6.94		0.00
	4.46	6.07	5.33	1.61
	5.59	6.41	5.25	0.82
MP			8.81	-2.40

Elev 8.74'

Weather: Hot & clear

BM USC & 85 M 174
 1957 Located on
 NW corner of
 culvert on US 98
 .3 mi S of well.
 Elev. 11,135'

MP Metal pump base

37

W4507

City of Blountstown 8-27-63

Cathoun

SW/4, NW/4, Sec 28

TIN, ROW

Earley &
Potages road

TP BS HI FS Elev.

BM 0.87 68.87 68.00

2.45 69.02 2.30 66.57

8.45 67.00 10.47 58.55

7.43 73.70 0.73 66.27

MP 5.80 67.90

Weather: Hot & clear

BM Rd. intersection

Elev. 68'

MP Concrete pump base.

Elev. 67.9'

38

W6112

Town of Altha

8-27-63

Calhoun

NW 1/4, SE 1/4, Sec 15

T2N, R9W

Earley π

Potagas road

TP BS HI FS Elev.

5.50 214.50 209.00

4.05 213.50 5.05 209.45

MP

5.60 207.9

Weather: Hot & clear

BM Intersection of

S 71 & dirt road

Elev 209'

Elev 207.9'

MP Concrete floor slabs
of pump house.

39

W3232

Nowlin

Gibson
Kemp ✓

8-27-63

Calhoun

SE/4, SW/4, Sec 22

T2N, R9W

Earley π
Potages road

TP

BS

HI

FS

Elev.

2.50 210.50

208.00

5.44 211.24

4.70 205.80

Weather: Raining

MP

3.48 207.8BM Intersection of S 71
& dirt road
Elev. 208'

Elev 207.8'

MP Top of casing