

ALACHUA
BAY
COLUMBIA
DIXIE
FRANKLIN

1
9
6
4

1964

GILCHRIST
GULF
HAMILTON
LAFAYETTE
LEON
LEVY

RADISH

Dunlop

SWANNEE

36 WAKULLA

PLEASE RETURN TO

BOB DUNLAP

FLA. GEOLOGICAL
SURVEY

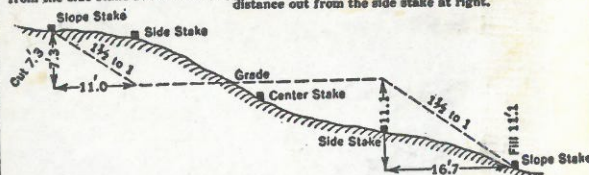
P.O. DRAWER 631

TALLAHASSEE, FLA.

DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING

Roadway of any Width. Side Slopes 1½ 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	Distance out from Side or Shoulder Stake										Cut or Fill
	0	.1	.2	.3	.4	.5	.6	.7	.8	.9	
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

KEUFFEL & ESSER CO., N. Y.

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

Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	5.10	68.10	5.84	63.00
m.p.				63.26
w#5817				66
				62.26

DUNLAP & HUGHES
WAKULLA CO.
W-5817

6-9-64 ①

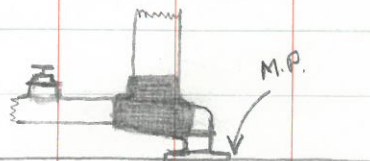
SUNNY & WARM

B.M. - POPE STILL
FIRE TOWER
USC & S.
63.00'

M.P. - POPE STILL
TOWER WELL
GROUND LEVEL

CRAWFORDVILLE

G.L.



Sta.	B.S.	INST.	F.S.	ELEV.
Bm	4.26	36.26	5.12	32.00
T. P. #1	5.91	37.05	6.09	31.14
T. P. #2	6.02	36.98	5.22	30.96
T. P. #3	6.95	38.71 38.71	5.09	31.76
T. P. #4	6.73	38.75 40.35	4.73	32.02 33.62
T. P. #5	6.35	40.37 41.67	4.15	34.02 35.62
m.p.				37.82 36.22
W-6032				

DUNLAP - HUGHES
WAKULLA CO,
W-6032

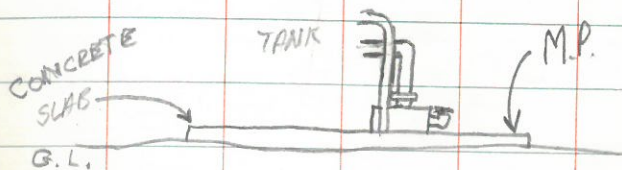
6-9-64

SUNNY + WARM

Bm - SEA BRIDGE
ST. ROAD #368
N. OF AGRON
32.00

CRAWFORDVILLE

m.p. - FPC MICRO-
WAVE TOWER
N. OF AGRON
CONCRETE
SLAB



STA.	B.S.	INST	F.S.	ELEV.
B.M.	5.52	27.22	7.11	21.7
T.P.#1	6.89	27.00	5.86	20.11
m.p. w#3543				21.14



DUNLAP-HUGHES
WAKULLA CO.

6-9-64

SUNNY & WARM

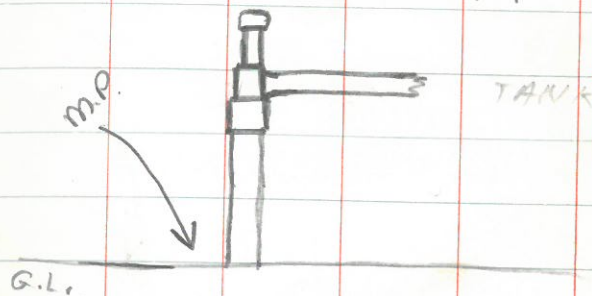
BM - SRD BRIDGE
SR 375 SOPCHOPPY RIVER
N. WEST OF TOWN

21.70'

M.P. - JACK EDWARDS
WELL # 3543
SOPCHOPPY
GROUND LEVEL

21.14'

SOPCHOPPY



Sta	B.S.	INST.	F.S.	ELEV.
B.M.	4.0	32.0	6.78	27.00
		27.38		25.22
T.P. #1	2.16	29.38	3.80	27.22
				23.58
				25.58

m.p. #6352
 T.P. #1

DUNLAP HUGHES
WAKULLA CO.

6-9-64 (4)

WARM & CLOUDY

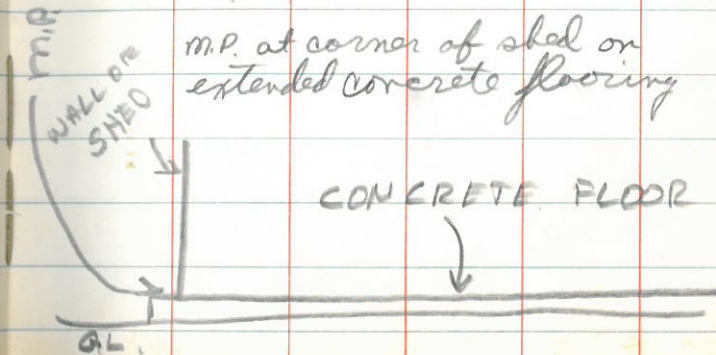
BM - USGS BM
SOPCHOPPY
28'

M.P. - SOPCHOPPY
HIGH SCHOOL
WELL #6352
25.58'
CONCRETE FLOOR

SOPCHOPPY

WELL IN LOCKED SHED -
UNABLE TO MAKE DIAGRAM

m.p. at corner of shed on
extended concrete flooring



Sta. BS. INST. F.S. ELEV.

B.M. 5.71 20.85 2.02 15.14

T.P.#1 5.56 24.40 3.87 14.83

m.p.
w#3519 20.53

DUNNAP-HUGHES
WAKULLA CO.

6/11/64 ⑤

WARM & SUNNY

B.M. - 9 mi. W. of
PANACEA, SCRUB
OAK NEAR CROSS-
ROADS. PAINTED
"B.M. 15.5" ^{US. C&GS.}

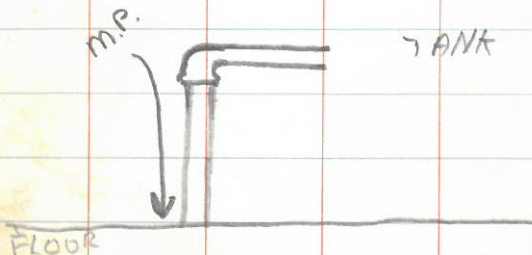
15.14'

PANACEA

m.p. - w#3519

CISCO TUCKER
PANACEA PARK
20.53

FLOOR OF PUMP
HOUSE



Sta. B. S. INST. F.S. ELEV.

B.M. 3.92 24.45 6.07 20.53

T.P.#1 3.50 21.88 6.24 18.38

T.P.#2 4.32 19.96 5.19 15.64

T.P.#3 3.69 ~~18.46~~ 17.46 5.49 14.77T.P.#4 7.16 ~~20.13~~ 16.13 4.32 ~~12.97~~ 11.97T.P.#5 5.87 ~~21.68~~ 17.68 6.89 ~~15.81~~ 11.81T.P.#6 ~~6.94~~ ~~21.73~~ 16.73 5.07 ~~14.79~~ 10.79T.P.#7 6.14 ~~22.80~~ 17.80 7.00 ~~16.66~~ 11.66T.P.#8 5.81 ~~21.61~~ 16.61 6.67 ~~15.80~~ 10.80T.P.#9 5.25 ~~20.19~~ 15.19 4.17 ~~14.94~~ 9.94T.P.#10 4.62 ~~20.64~~ 15.64 4.56 ~~16.02~~ 11.02T.P.#11 4.44 ~~20.52~~ 15.52 8.10 ~~16.08~~ 11.08T.P.#12 5.48 ~~17.90~~ 12.90 5.40 ~~12.42~~ 7.42~~T.P.#13~~ m.p. w# 3557 ~~7.50~~ 7.50

T.P.#14 4

DUNLAP-HUGHES
WAKULLA CO.

6/17/64 (6)

WARM + SUNNY

BM - W# 3519
CISBO PANACEA
LUTHER
20.53'

m.p. - W# 3554

PANACEA

LUTHER DAVIS
PANACEA

GROUND LEVEL

~~7.50'~~

12.50

HAND
PLUMB

m.p.



G.L.

Sta B.S. INST. F.S. ELEV.

BM 7.50 22.55 5.60 15.05

T.P. 5.54 21.49 5.91 16.95

T.P. 5.45 21.03 5.06 15.58

m.p.
w# 6003 15.97

- 3.54
12.43'

13.43

DUNLAP HUGHES
WAKULLA CO
#5

8/11/64 ⑦

WARM + SUNNY

BM - USC & GS B.M.
ST. MARKS

~~15.05'~~
11.51'
3.54

m.p. -
CITY OF TAL. WELL #5
ST. MARKS

W-6003

GROUND LEVEL
(FINISHED)

~~15.97'~~
12.43'

13.43

m.p.

TANK



G.L.

ST. MARKS

Sta B.S. INST. F.S. ELEV.

B.M. 5.15 21.12 5.75 15.97

T.P. #1 5.78 21.15 6.08 15.37

~~15.07~~

3.56

11.53

m.p.
W #6002



DUNLAP-HUGHES
WAKULLA CO.
#6

6/11/24 ⑧

WARM + SUNNY

C.O.T.
B.M. - TEST WELL #5

~~15.97~~

12.43'

m.p. - C.O.T. TEST WELL
#6

W #6002

ST. MARKS

GROUND LEVEL
(IN SHED)

~~15.07~~

11.53

TANK



G.L.

Sta. BS INST. FS. ELEV.
 BM 5.90 20.95 5.14 15.05

~~15.81~~

3.54

12.27



m.p.
 W#5980

DUNLAP-HUGHES
 WAKULLA CO,
 #3

6/11/64 (9)

WARM + SUNNY

B.M. - US. CGS B.M. -
~~15.05'~~
 11.51'

m.p. - Co. T, TEST WELL
 #3

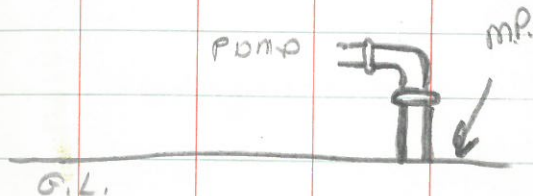
W#5980

GROUND LEVEL

~~15.81'~~

12.27

ST. MARKS



Sta. B.S. INST. F.S. ELEV.

B.M. 5.87 21.68 6.25 15.81

T.P. #1 6.04 21.47 4.66 15.43

T.P. #2 6.55 23.36 6.05 16.81

T.P. #3 4.22 ~~20.93~~ 7.19 16.71

M.P.
W# 5953

~~13.74~~

10.20

14.34

3.54

10.80

DUNLAP-HUGHES
WAKULLA CO.

#1

6/11/64 (10)

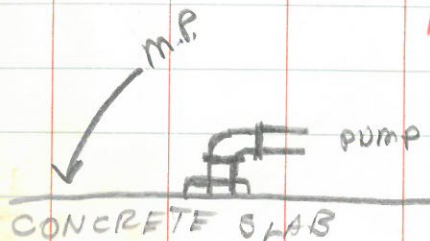
WARM + SUNNY

B.M. - C. of T.
TEST WELL
#3
~~15.81~~

M.P. - C. of T. TEST
WELL #1
W# 5953

CONCRETE SLAB

~~13.74~~
10.20
10.80



NOT IN OPERATION

Sta. B.S. INST. F.S. ELEV.
B.M. 6.72 21.77 5.85 11.51
15.05

~~15.92~~

364

12.38

M.P.
W#6001

HUGHES-DUNLAP
WAKULLA CO.

#4

8/12/64 (11)

CLOUDY

B.M. - USC+GS. B.M.

~~15.05'~~
11.51'

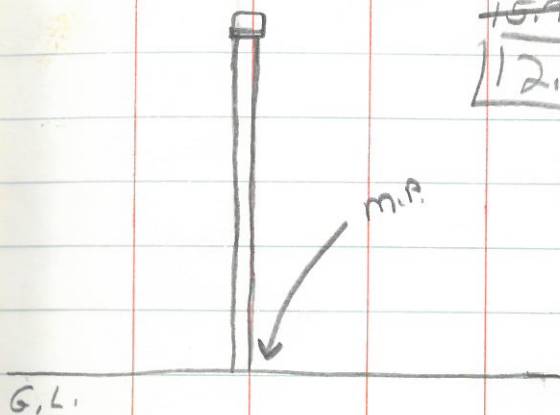
M.P. C. OPT. TEST
WELL #4

W#6001

GROUND LEVEL

ST. MARKS

~~15.92'~~
12.38'



CASING SEALED

Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	5.85	20.90	7.04	11.51 15.05
T.P. #1	5.92	19.78	6.56	13.86
T.P. #2	4.72	17.94	5.42	13.22
T.P. #3	5.43	17.95	5.37	12.52
T.P. #4	5.27	17.85	6.78	12.58
T.P. #5	5.05	16.12	5.16	11.07
T.P. #6	6.23	17.19	6.79	10.96
T.P. #7	6.93	17.33	2.70	10.40
T.P. #8	6.09	20.72	6.41	14.63
T.P. #9				14.31
T.P. #10				13.54
T.P. #11				10.87

m.p.

w# 5979

~~10.87~~

10.77

DUNLAP-HUGUES
WAKULLA CO.

#2

6/12/64 (12)

WARM + SUNNY

B.M. 125C + G.S. B.M.

~~15.05~~

11.51

M.P. C.O.F.T. TEST WELL

#2

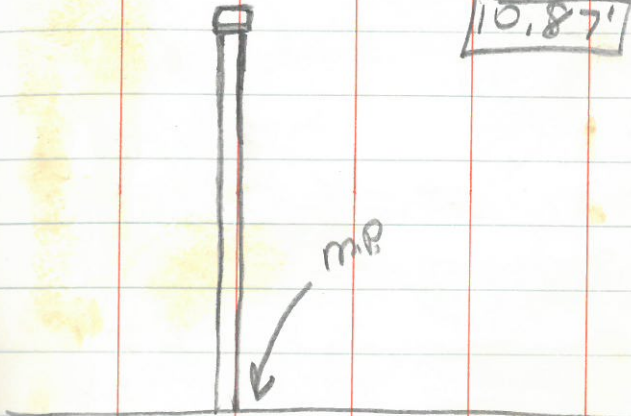
w# 5979

GROUND LEVEL

~~14.31~~

10.87

ST. MARKS



G.L.

CASING SEALED

Sta.	B.S.	INST.	F.S.	ELEV.
BM.	4.92	18.66	5.18	13.74

~~13.48~~

3.54

9.94

10.54

M.P.
W#4971

DUNLAP-HUGHES
WAKULLA CO.

6/15/64 (3)
WARM + SUNNY

#4971

B.M. - C.O.F.T. TEST
WELL #1

~~13.74~~

10.180 sup 10

M.P. - C.O.F.T. WELL
#4

W#4971

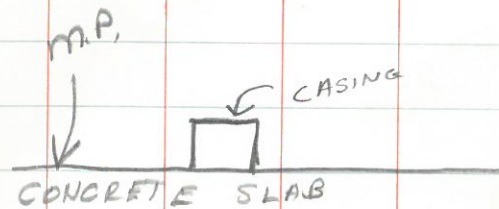
CONCRETE SLAB

ST. MARKS

~~13.48~~

9.94

10.54



CASING SEALED

STK.	B.S.	INST.	F.S.	ELEV.
B.M.	4.82	18.30	5.46	13.48
T.P. #1	5.00	17.84	4.17	12.84

m.p.
w#4970

~~13.67~~
3.54
10.13

10.73

DUNLAP-HUGHES
WAKULLA CO.

#4970

6/15/64 (14)

WARMY SUNNY

B.M. - C. OF T. WELL
#4
~~13.48~~
10.54

m.p. -
C. OF T. WELL #3
w#4970
CONCRETE SLAB

~~13.67~~
10.13
10.73

ST. MARKS

m.p.



PUMP

CONCRETE SLAB

Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	4.33	21.33	6.62	17.0
T.P.#1	4.97	19.68	5.42	14.71
T.P.#2	4.59	18.85	4.38	14.26
T.P.#3	1.46	15.93	7.98	14.47
T.P.#4	3.28	11.23	8.70	7.95
T.P.#5	8.58	11.11	2.37	2.53
T.P.#6	5.20	13.94	6.70	8.74
M.A. W#3915				7.24

DUNKAP-HUGHES
FRANKLIN CO.

6/17/64 (15)

WARM + SUNNY

B.M. - USC + GS B.M.
ON US. 98, ON
CULVERT APPROX
.3 mi. W. OF ST. TERESA

ST. TERESA

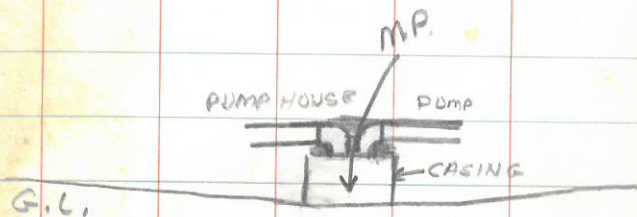
M.P. #
W. 3915

HOWARD C.
HUNTER

ST. TERESA

GROUND LEVEL

7.24'



TWO HOUSES TAKE WATER
FROM THE SAME WELL

Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	3.65	12.16 13.16	5.50	9.51
M.P.				6.66
W#5707				7.66

DUNLAP-HUGHES
FRANKLIN CO.

6/18/64

(16)

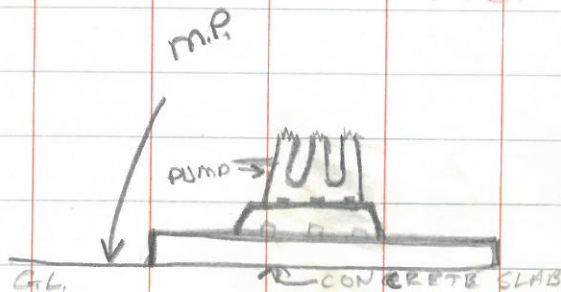
WARM & SUNNY

B.M.

USED B.M.
ALONG APALACH.
RIVER AT SITE
OF PICNIC TABLES
9.51'

FORT GADSDEN
HISTORICAL SITE
OFF SR 65

W#5707 M.P. F.P.S. WELL
ON PARK GROUNDS
GROUND LEVEL
~~6.66'~~
7.66



WELL ENCLOSED IN SITE

Sta.	B.S.	INST.	F.S.	ELEV.
	3.49			
B.M.	4.3		9.54	29.82
T.P.#1	6.12		2.04	
T.P.#2	7.08			
T.P.#3				

DUNLAP-HUGHES
FRANKLIN CO.

6/22/64

WARM & SUNNY

B.M.

M.P.

Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	3.73	⁵ 35 .94	6.62	32.21
m.p.				29.32
W#4028				

✓

DUNLAP - HUGHES
FRANKLIN CO.

6/22/64 (17)

WARM + SUNNY

LANARK VILLAGE

B.M. VS CORNER

B.M.

BLDG 47-1

TELEPHONE POLE
LANARK VILLAGE

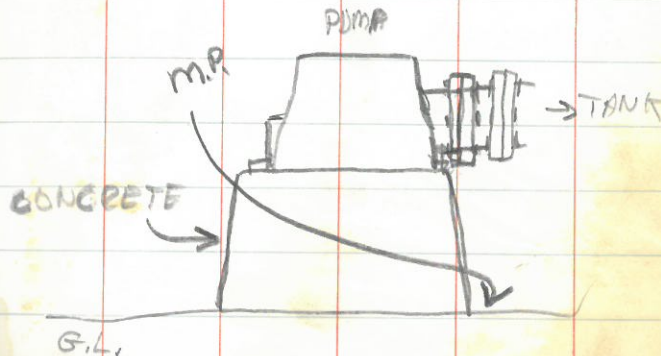
32.21'

m.p. WELL #4028

LANARK ESTATES
INC.

29.32'

CONCRETE BLK.
GROUND LEVEL



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	4.50	14.63	8.00	10.13
m.p. W#6303				6.63

DUNLAP-HUGHES
FRANKLIN CO.

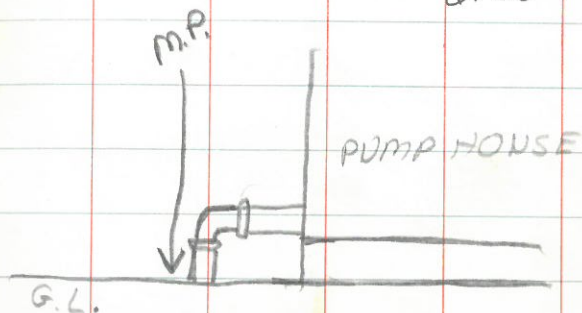
4/22/64 (18)
WARM & SUNNY

EAST BAY
LOOKOUT TOWER
S.R. #65

B.M. 3RD BRIDGE -
WEST ABUTMENT
OVER WHISKEY
GEORGE CREEK
AT EAST BAY
TOWER

m.p. EAST BAY
TOWER WELL
W#6303

GROUND LEVEL
6.63'



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	2.33	17.13	5.05	14.80
T.P.#1	7.30	19.38	4.94	12.08
T.P.#2	4.77	19.21	3.41	14.44
T.P.#3	4.69	20.49	8.31	15.80
T.P.#4	3.53	15.71	3.48	12.18
T.P.#5	6.77	18.00	3.92	12.23
T.P.#6	1.71	15.79	9.14	14.08

M.P.
W#5786

~~6.65~~

7.65

DUNLAP-HUGHES
FRANKLIN CO.

6/23/64

WARM & SUNNY

CARRABELLE

B.M. - SPAN BRIDGE
OVER CARRABELLE R.
AT CARRABELLE
END OF BRIDGE

14.80'

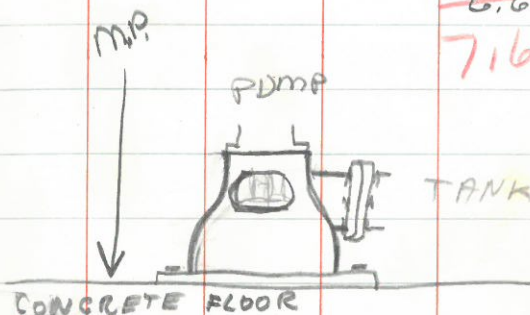
M.P. -
WELL #5786

CARRABELLE CITY
WATER PLANT

FLOOR LEVEL

~~6.65'~~

7.65



Sta.	B.S.	Inst.	F.S.	ELEV.
B.M.	7.24	17.95	5.12	10.71
T.P.#1	5.48	18.31	5.14	12.83
T.P.#2	6.15	19.32	4.84	13.17
T.P.#3	5.86	19.34 ²⁰	6.23	14.48
T.P.#4	5.18	19.29	5.94	14.11
T.P.#5	5.10	18.55	6.23	13.35
T.P.#6	7.10	19.42	5.66	12.32
T.P.#7	6.39	20.15	5.08	13.76
T.P.#8	6.14	21.21	6.70	15.07
T.P.#9	5.36	19.87	5.91	14.51
mp				13.96
w#5523				13.86

DUNLAP-HUGHES
FRANKLIN CO.

6/23/04 (20)

WARM + SUNNY

B.M. - NSCT 65 B.M.
APALACHICOLA &
NORTHERN R.R.
AT GRADE CROSSING
OF SR. 384
10.71'

APALACHICOLA

m.p. w#5523

LEWIS WESSON
1101 BLUFF RD.
(SR 384)
APALACHICOLA, FLA.
GROUND LEVEL

~~13.96~~
13.86

PUMP



mp

CONCRETE FLOOR

G.L.

CASING INSIDE SHED ON
CONCRETE FLOOR —
UNABLE TO MEASURE TO
FLOOR LEVEL

Sta	B.S.	INST.	F.S.	ELEV.
B.M.	3.35	38.75	7.30	35.40
T.P. #1	4.08	35.54	6.00	31.45
T.P. #2	5.55	35.09	5.93	29.54
T.P. #3	3.79	32.95	3.46	29.16
T.P. #4	0.65	30.14	0.50	29.49
T.P. #5	4.76	34.40	5.88	29.64
T.P. #6	7.44	34.81	7.23	27.37
T.P. #7	3.75	32.33	9.20	28.58
T.P. #8	1.53	24.66	5.28	23.13
T.P. #9	7.25	26.63	5.71	19.39
T.P. #10	4.80	25.72	8.84	20.92
T.P. #11	4.82	21.70	3.20	16.88
T.P. #12	m.p.			18.50
T.P. #13	w # 829			18.64
F.P. #14				

DUNLAP-HUGHES
FRANKLIN CO.

6/24/64 (2)
CLOUDY + RAIN

B.M. WS. C + G.S. B.M.
ON APPALACHICOLA +
NORTHERN R.R.
AT MILE POST 45
35.40'

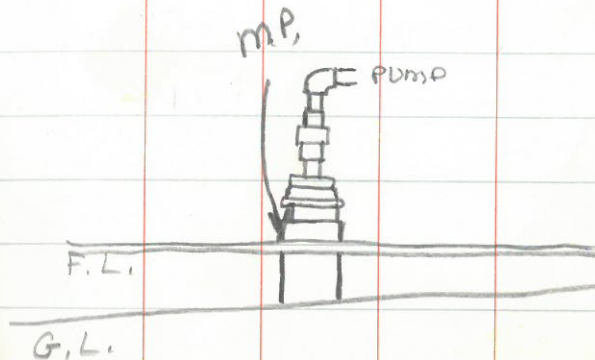
WRIGHT'S
LANDING
ON OWL
CREEK
NEAR
SUMATRA
OFF SR. 65

m.p. w # 829
ELBERTA CRATE & BOX
CO. AT WRIGHT'S
LANDING

FLOOR LEVEL

~~18.50'~~

18.64



Sta	B.S.	INST.	F.S.	ELEV.
B.M.	5.16	33.74	12.32	29.58
T.P. #1	1.81	23.23	7.14	21.42
T.P. #2	5.97	21.06	6.06	16.09
T.P. #3	10.11	25.11	10.39	15.00
T.P. #4	5.24	19.96	4.37	14.72
T.P. #5	4.25	19.84	5.48	15.59
T.P. #6	6.17	20.53	6.07	14.36

m.p.
w#6223

~~14.46~~
15.46

DUNLAP-HUGHES
FRANKLIN CO.

6/24/64 (23)

CLOUDY + 12 MIN

B.M. ELEV. OF T.P. #6
OF W#829
ON PREVIOUS
PAGE

28.58'

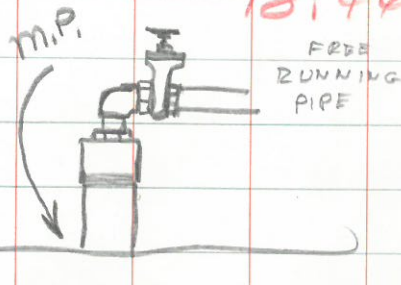
HICKORY
LANDING
ON OWL
CREEK
NEAR
SUMATRA
DEF SR #65

M.P. - U.S. FOREST SERVICE

WELL - HICKORY
LANDING NEAR
SUMATRA
W#6223

GROUND LEVEL

~~14.46'~~
15.46



Sta	B.S.	Inst.	F.S.	ELEV.
B.M.	4.43	7.31	3.24	2.88
T.P. ^{#1}	10.93	15.00	5.90	4.07
T.P. ^{#2}	2.77	11.87	4.07	9.10
T.P. ^{#3}	4.95	12.75	8.64	7.80
T.P. ^{#4}	8.20	12.31	5.74	4.11
T.P. ^{#5}	5.94	14.57	5.55	6.57
T.P. ^{#6}	5.56	14.52	4.71	8.96
T.P. ^{#7}	8.82	18.63	10.99	9.81
T.P. ^{#8}	4.71	13.07	3.54	8.36
T.P. ^{#9}	7.54	17.07	7.30	9.53
T.P. ^{#10}	10.04	19.81	10.92	9.77
T.P. ^{#11}	4.09	12.98	3.92	9.89
T.P. ^{#12}	3.78	12.84	5.53	9.06
T.P. ^{#13}	7.36	14.67	3.01	7.31
T.P. ^{#14}	2.44	14.10	1.29	11.66
T.P. ^{#15}	6.10	18.91	3.29	12.81
T.P. ^{#16}	5.81	21.43	3.87	15.62
T.P. ^{#17}	3.81	21.37	5.77	17.56

DONLAP-HUGHES
~~FRANKLIN CO.~~
 GULF CO.

CAPE SAN BLAS

15.60

6/25/64
 WARM & SUNNY

B.M. = I.S.G. + G.S. B.M.
 SAN BLAS MARKER
 ON CAPE SAN BLAS
 NEAR RICHARDSON
 HAMMOCK
 2.88

NEXT PAGE

(CONT'D FROM FOLLOWING PAGE)

Sta. BS INST. F.S. ELEV.

T.P.#18 6.07 21.67 11.72 15.60

T.P.#19 6.49 16.44 7.42 9.95

T.P.#20 7.65 16.67 7.51 9.02

T.P.#21 6.31 15.47 5.26 9.16

T.P.#22 5.90 16.11 8.40 10.21

T.P.#23 6.83 14.54 4.62 7.71

T.P.#24 7.54 17.46 5.45 9.92

T.P.#25 5.87 17.88 4.66 12.01

M.P.
W#2938~~13.22~~
10.50DUNLAP-HUGHES
GULF CO.

6/25/64

CLOUDY

(CONT'D FROM
PREVIOUS PAGE)

M.P. - W#2938

VITRO SERVICES

WELL#1 EGLIN A.F.B. SITE

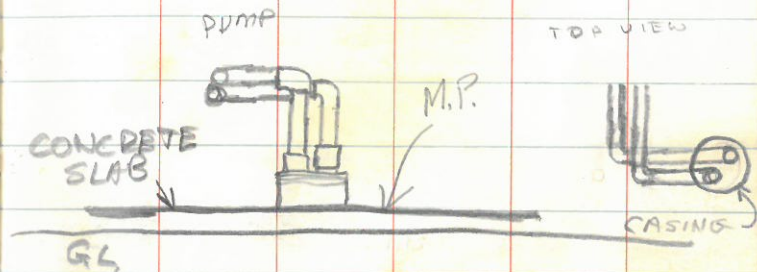
CAPE SAN BLAS

CONCRETE SLAB

CAPE SAN BLAS

~~13.22'~~

10.50



Sta	B.S.	INST.	F.S.	ELEV.
B.M.	5.41	18.63	6.51	10.50 13.22 12.12 9.40

m.p.
W# 4346

DUNLAP HUGHES

GULF CO.

8/25/64

CLOUDY (24)

B.M. - W# 2938

VITRO SERVICES

EGLIN AFB, SITE

CAPE SAN BLAS

10.5

CAPE SAN BLAS

m.p. - W# 4346

VITRO SERVICES

WELL #2 EGLIN AFB, SITE

CAPE SAN BLAS

CONCRETE FLOOR

~~12.12'~~

9.40



m.p.

CONCRETE FLOOR

G.L.

Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	9.30	30.96	10.73	21.66
T.P.#1	3.07	23.30	5.86	20.23
T.P.#2	6.13	23.57	8.65	17.44
T.P.#3	7.16	22.08	3.24	14.92
T.P.#4	4.23	23.07	7.11	18.84
T.P.#5	5.54	21.50	5.54	15.96
T.P.#6	5.99	21.93	9.62	15.94
m.p.				12.31
W#2879				

DUNLAP-HUGHES
BAY CO.

6/29/64

WARM + SUNNY (25)

B.M. USC + G.S. B.M.
JUNC OF US. 98 +
SR. 74 AT W. PANAMA
CITY BCH,
21.66'

WEST PANAMA CITY
BEACH

M.A.-SRD WELL

W#2879

WEST P.C. BCH.
WAYSIDE PARK ON
US. 98

GROUND LEVEL

12.31'

m.p.

PUMP



G.L. CONCRETE SLAB IN SMALL
PUMP HOUSE

Sta B.S. INST. F.S. ELEV.

B.M. 2.85 7.42

T.P.#1 8.86 1.83

T.P.#2 1.94 5.23

T.P.#3 5.55 3.16

T.P.#4 6.87 7.44

T.P.#5 1.28 7.16

T.P.#6 8.82 8.41

T.P.#7 7.44 5.91

T.P.#8 4.02 1.83

T.P.#9 3.80 3.83

T.P.#10 8.63 7.75

T.P.#11 0.34 10.34

MR
W#5812DUNLAP-HUGHES
BAY CO.

7/2/64 (26)

WARM & SUNNY

B.M. WSC & GS BM

DAVIS PT.

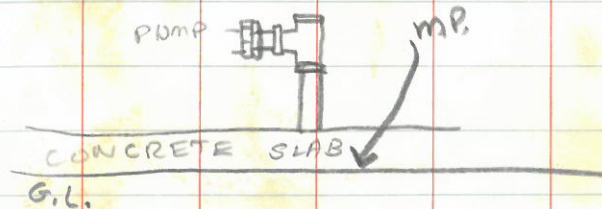
ST. ANDREW BAY

TYNDALL AFB
PANAMA CITYCOULD NOT FIND ELEV. OF
THIS MARKER

MR, TYNDALL AFB

GOLF COURSE
WELL

W#5812



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	5.05	19.37	8.50	14.32
T.P. m.p. W# 2902	5.94	16.81	3.40	10.87
				13.41



DUNLAP-HUGHES
BAY CO.

PANAMA CITY

7/7/64 (27)

WARM + SUNNY

B.M. - U.S.C. & S. B.M.

TIDAL # 6 EAST OF

MINE DEFENSE
LAB P.C., FLA.

14.32'

M.P. U.S. NAVY

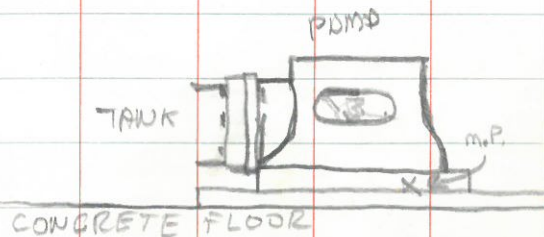
MINE DEFENSE LAB

WELL # 101

W# 2902

CONCRETE BASE
OF PUMP

13.41'



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	5.84	20.07	4.67	14.23
T.P.#1	5.68	21.08	5.42	15.40
m.p.				15.66
W#3325				



DUNLAP-HUGHES
BAY CO.

7/8/64

(28)

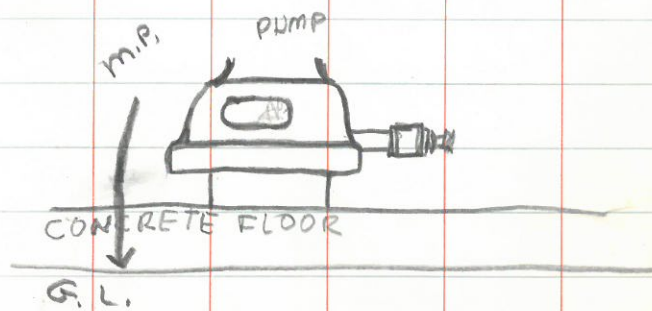
WARM & CLOUDY

B.M. 125.C+65 B.M.
ON CITY WATER
TOWER
14.23'

LYNN HAVEN

M.P. CITY OF
LYNN HAVEN
WELL#2
W#3325

GROUND LEVEL
15.66'



Sta.	(+)	HI	(-)	
B.S.	B.S.	INST.	F.S.	ELEV.
B.M.	8.10	30.75	13.13	22.65
T.P. ^{#1}	1.28	19.90	11.60	17.62
T.P. ^{#2}	8.27	16.57	0.65	8.30
T.P. ^{#3}	12.95	28.87	0.55	15.92
T.P. ^{#4}	5.34	33.66	8.20	28.32
T.P. ^{#5}	5.29	30.75	5.03	25.46
m.p.				
w# 5367				

~~25.72~~
24.72

DUNLAP-HUGHES
BAY CO

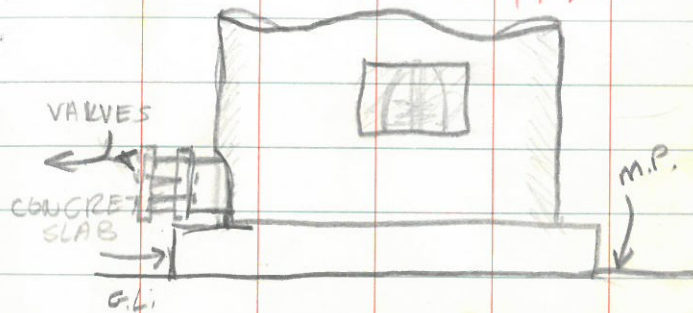
7/8/64 (29)
CLOUDY & WARM

B.M. U.S. G & G. S. B.M.
EAST OF CALLOWAY
BAYOU
22.65'

CALLOWAY

M.P. INTERNAT. PAPER
CO.
WELL #39
EAST OF CALLOWAY
SCHOOL
W# 5369
GROUND LEVEL

~~25.72~~
24.72



Sta.	B.S.	INST.	F.S.	ELEV.
BM.	6.40	11.82	5.59	5.42
m.p.				6.23
W#2916				

DUNLAP-HUGHES
BAY CO.

7/9/64 (80)
CLOUDY + WARM

DAVIS BEACH

(SOUND) (1956)
BM - DSC + G.S. BM.
AT DAVIS BCH,
COMMUNICATIONS
SITE
5.42'

MP - TYNDALL
AFB. (DAVIS
BCH. COMMUNICATIONS
SITE) WELL
W#2916
GROUND LEVEL
6.23'

CASING BURIED
BY GRADING -
LEVEL TAKEN AT GROUND LEVEL
AT APPROXIMATE LOCATION OF
WELL CASING (LEVEL GROUND)

Sta. B.S. INST. F.S. ELEV.
B.M. 6.35 94.70 S. 65 88.35
M.P. _____
W# _____
89.05

DUNLAP-HUGHES
~~RAY CO.~~
LEON CO.

7/11/64 (31)
WARM & SUNNY

BM. - WATER
LEVEL OF LAKE
JACKSON AT
10:30 AM 7/11/64
4.07' + 84.28' =
88.35'

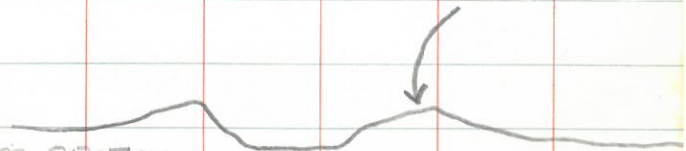
HARWOOD
ESTATES

M.P.
CORE HOLE
AT END OF
FAULK RD. -
HARWOOD ESTATES
ON LAKE JACKSON

GROUND LEVEL
89.05'

M.P.

CROSS SECTION
OF GROUND LEVEL
AT THE WELL



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	7.15	155.95	4.05	148.10
m.p.				151.90
W#				



DUNLAP-HUGHES
~~DAY CO.~~
 LEON CO.

7/13/64 (32)

WARM + SUNNY

B.M. S.R.D. B.M.
 ON WALL CORNR.
 OF GAINES &
 BRONOUGH STS.
 148.80'

TALLAHASSEE

m.p.
 STATE OF
 FLORIDA
 AIR CONDITIONING
 DRAINAGE WELL
 PARKING LOT
 725 S. BRONOUGH
 ST.

AT GROUND LEVEL
 151.90'

CASING APPROX. 4' BELOW
 SURFACE OF
 PARKING LOT

S.R.D. HAS INFO
 ON EXACT DEPTH

METAL
 DISK

m.p.



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	5.21	192.19	7.35	186.98
T.P.#1	5.10	189.94	10.19	184.84
T.P.#2	4.06	183.81	11.64	179.75
T.P.#3	2.34	174.51	2.89	172.17
T.P.#4	2.78	164.40	11.77	161.62
T.P.#5	1.30	153.93	7.96	152.63
T.P.#6	1.01	146.98	11.63	145.97
T.P.#7	0.38	135.73	11.20	135.35
T.P.#8	0.02	124.55	10.47	124.53
T.P.#9	1.37	115.45	6.36	114.08
T.P.#10	7.77	116.86	4.81	109.09
T.P.#11	10.43	122.48	1.60	112.05
T.P.#12	0.22	121.02	4.41	120.80
T.P.#13	5.88	122.49	5.14	116.61
M.A. W#6377				117.35 117.43

DUNLAP-HIGHES
MADISON CO.

7/14/64

(33)

WARM + SUNNY

B.M. USC&S BM
JARVIN TRIANGULATION
#3

E. OFF QUITMAN RD.
APPROX 6 mi. N. OF MADISON (SR. 53)

186.98

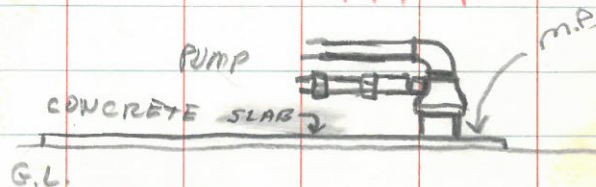
CHERRY LAKE
AREA

M.P. WELL AT
MADISON STOCK FARMS
INC.

(SR. 53) QUITMAN RD
7 mi N. OF MADISON
WELL #6377

CONCRETE SLAB

117.35'
117.43



Sta B.S. INGT. FS. ELEV.

B.M. 3.65 106.22 9.26 102.57

T.P.#1 1.82 98.78 10.39 96.96

T.P.#2 0.53 88.92 12.02 88.39

T.P.#3 5.46 82.36 11.45 76.90

m.p.

W# 6332

70.91

DUNLAP-HUGHES

SUNAWEE CO.

7/15/64

(34)

WARM + SUNNY

B.M. USING B.M.

AT CITY HALL

"LIVE OAK"

102.57'

LIVE OAK

M.P. SRD DRAINAGE

WELL #3

IN LIVE OAK

W# 6332

WATER LEVEL IN
DRAINAGE POND

70.91'

m.p.



W.L.

CASING
(INSIDE WIRE
CAGE)

Sta	B.S.	INST.	F.S.	ELEV.
B.M.	11.78	191.28	5.08	179.50
T.P. #1	7.69	193.89	7.14	186.20
T.P. #2	7.01	193.76	6.28	186.75
T.P. #3	7.94	195.42	5.76	187.48
T.P. #4	6.61	196.27	4.56	189.66
M.P. w# 2459				191.71



DUNLAP + HUGHES

~~SUWANEE CO.~~
COLUMBIA CO.

7/16/64

(35)

CLOUDY + WARM

B.M. U.S. C + G. S. B.M.
E. OF VETERANS HOSPITAL
NEAR SIDEWALK BC30

LAKE CITY

179.50

M.P. CITY OF
LAKE CITY WELL #1
w# 2459 NEAR CORNER MARION
& E. PUTNAM STS.
GROUND LEVEL

191.71'



Sta	B.S.	Inst.	F.S.	ELEV.
B.M.	5.38	197.09	7.07	191.71
T.P. #1	4.75	194.77	7.30	190.02
m.p.				187.47
W#2458				



DUNLAP-HUGHES

~~SUWANEE CO.~~

COLUMBIA CO.

LAKE CITY

7/16/64

(36)

WARM & SUNNY

B.M. CITY OF LAKE
CITY WELL #1

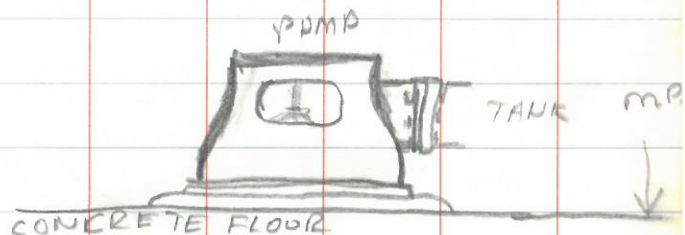
W#2459

191.71'

M.P. CITY OF LAKE
CITY WELL #2
ON PUTNAM ST.
NEAR MURRAY ST
W#2458

GROUND LEVEL

187.47'



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	5.45	162.15	13.05	156.70
T.P.#1	7.43	156.53	8.19	149.10
T.P.#2	1.03	149.37	12.07	148.34
T.P.#3	0.60	137.90	12.93	137.30
T.P.#4	3.23	128.20	12.90	124.97
T.P.#5	3.77	119.07	3.76	115.30
T.P.#6	5.33	120.64	5.76	115.31
M.P. W# 4549				114.94



DONLAP-HUGHES

~~SUWANEE CO.~~
COLUMBIA CO.

LAKE CITY

7/17/64 (37)
CLOUDY + WARM

B.M. U.S. & G.S. B.M.

6 mi. W. of Lake City
BP 20

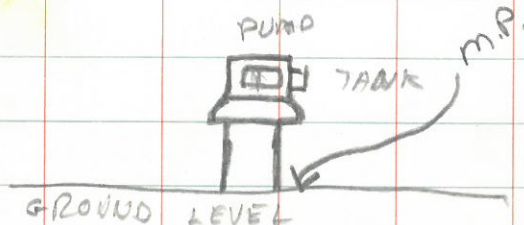
156.70'

M.P. WELL OF
H. MCGUIRE
W# 4549

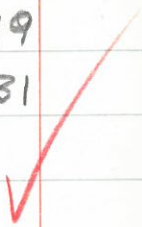
ON BIRLEY RD
ABOUT 6 1/2 W. OF
LAKE CITY

GROUND LEVEL

114.94'



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	2.99	96.99	8.44	94.00
T.P. #1	7.97	96.52	5.13	88.55
T.P. #2	4.34	95.73	11.13	91.39
T.P. #3	1.32	85.92	2.06	84.60
T.P. #4	11.32	95.18	5.48	83.86
T.P. #5	3.23	92.93	10.11	89.70
T.P. #6	3.22	86.04	2.09	82.82
T.P. #7	10.03	93.98	1.65	83.95
T.P. #8	6.48	92.81	8.62	92.33
T.P. #9	7.34	91.53	5.22	84.19
M.P. W# 4544				86.31



DUNLAP - HUGHES

~~SWANEE CO.~~

COLUMBIA CO.

COLUMBIA CITY

7/21/64

(38)

CLONDY & COMPANY

B.M. US&G.S. B.M.

1.5 S. OF COLUMBIA CITY

94.00'

M.P. W# 4544

HOME OF T. WATSON
ON S.R. 47

SOUTH OF COL. CITY
3.5 mi.

GROUND LEVEL

86.31'



G.L.

Sta	B.S.	INST.	F.S.	ELEV.
B.M.	8.03	169.83	5.37	161.80
T.P.#1	7.09	171.55	7.22	164.46
T.P.#2	1.81	166.14	8.94	164.33
T.P.#3	8.36	165.56	11.98	157.20
T.P.#4	0.63	154.21	11.00	153.58
T.P.#5	9.09	152.30	2.62	143.21
T.P.#6	3.30	152.98	12.74	149.68
T.P.#7	1.14	141.37	12.24	140.24
T.P.#8	1.33	130.46	12.55	129.13
T.P.#9	4.40	122.31	4.04	117.91
T.P.#10	11.98	130.25	0.52	118.27
T.P.#11	6.19	135.92	8.38	129.73
T.P.#12	2.07	129.61	9.99	127.54
T.P.#13	7.21	126.83	5.68	119.62
m.p. w# 4539				121.15

DUNLAP-HUGHES

7/22/64 (39)

COLUMBIA CO,

CLOUDY + WATCM

B.M. USC + 65. B.M.
AT JCT. RDS 90 + 58247
APPROX 2 MI. W. OF LAKE CITY
161.80'

LAKE CITY

m.p. w# 4539

WELL OF L. CERRY

3.5 SW OF LAKE
CITY

S. OF US. 90

GROUND LEVEL

121.15'



G.L.

Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	11.46	121.12	0.88	109.66
T.P.#1	11.77	131.01	0.87	120.24
T.P.#2	12.62	132.76	0.20	130.14
T.P.#3	12.78	145.34	0.53	132.56
T.P.#4	11.29	156.10	0.93	144.81
T.P.#5	4.67	159.84	12.46	155.17
T.P.#6	1.37	149.75	12.40	147.38
T.P.#7	0.56	136.91	12.36	136.35
T.P.#8	1.77	126.32	12.94	124.55
T.P.#9	1.96	114.34	13.09	113.38
T.P.#10	3.22	104.47	9.18	101.25
T.P.#11	5.75	101.04	2.30	95.29
T.P.#12	7.78	106.52	4.29	98.74
T.P.#13	5.07	107.30	5.94	102.23
m.p. w#4536				101.36 113.36

DUNLAP - HUGHES

COLUMBIA CO.

7/22/64

40
SUNNY & WARM

B.M. JUNE OF
NS 414 SR 47
S OF LAKE
CITY

LAKE CITY

109.66'

m.p. w#4536

WELL OF S. JONES
HOUSE

ON S.R. 47 1 mi S.
OF LAKE CITY

GROUND LEVEL

~~101.36'~~

113.36



Sta.	B.S.	Inst.	F.S.	ELEV.
B.M.	6.50	110.86	11.49	104.36
T.P. #1	5.16	104.53	4.80	99.37
m.p. W#4539				99.73



DUNLAP-HUGHES
COLUMBIA CO.

7/23/64 (41)
CLOUDY - WARPED

BM - JUNC. 115.41
S.R. 252 1 mi S. of
LAKE CITY
104.36'

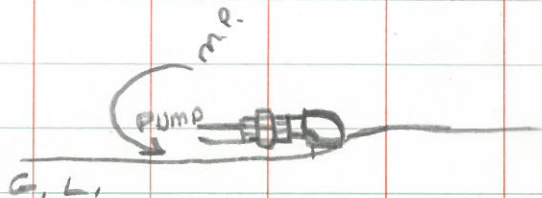
LAKE CITY

m.p. W#4539

WELL OF J. M. FRASER
2 mi E. FROM ABOVE
JUNC.

GROUND LEVEL

99.73'



Sta	B.S.	INST.	F.S.	ELEV.
B.M.	5.03	99.03	6.13	94.00
T.P. #1	11.68	104.58	2.14	92.90
T.P. #2	11.47	113.91	5.22	102.44
T.P. #3	5.79	113.48	8.77	108.69
T.P. #4	7.90	112.61	2.95	104.71
T.P. #5	3.77	113.43	5.96	109.66
T.P. #6	9.53	117.00	10.04	107.47
T.P. #7	4.37	111.33	4.70	106.96
T.P. #8	2.63	109.26	4.82	106.63
T.P. #9	5.86	110.30	9.20	104.44
T.P. #10	6.61	107.71	5.33	101.10
T.P. #11	8.43	110.81	2.22	102.38
T.P. #12	11.41	120.00	1.92	108.59
T.P. #13	12.86	130.94	1.65	118.08
T.P. #14	10.12	139.41	0.68	129.29
T.P. #15	12.34	151.07	4.40	138.73
T.P. #16	4.74	151.41	5.47	146.67
m.p. w# 4531				145.94

DUNLAP-HUGHES

7/24/04 (42)

COLUMBIA CO, SUNNY + WARM

BM-520 BM ON
BRIDGE APPROX 2 mi. S. OF
LAKE CITY
94.00'

LAKE CITY

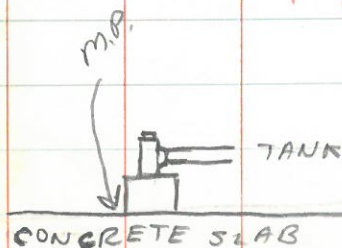
m.p. w# 4531

WELL OF C. ROGERS
SR. 252 3.9 mi. S. OF
LAKE CITY

GROUND LEVEL

~~145.94~~

146.94

~~145.94~~ 146.94

Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	4.59	108.29	12.51	103.70
T.P.#1	5.34	101.12	5.30	95.78
m.p.				95.82
W#	4528			



DUNLAP-HUGHES
COLUMBIA CO.

7/24/64 (43)

CLOUDY & WARM

B.M. WSC + G.S. B.M.

5.2 mi S. of LAKE CITY

BC 38 ON US 41

103.70'

m.p. W# 4528

WELL OF O. MURPHY

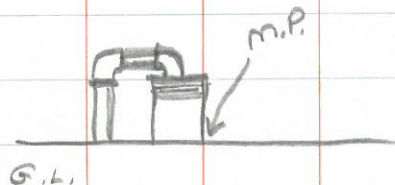
AT MOON GID
HOTEL ON US
41

mi. S. of LAKE CITY

GROUND LEVEL

95.82'

LAKE CITY



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	3.37	109.67	7.40	106.30
mp.				102.27
W#4530				

DUNLAP-HUGHES
COLUMBIA CO.

7/24/64

(44)

CLOUDY & WARM

B.M. US 6 & G. C. B.M.
4.7 mi S. OF LAKE CITY
ON US. 41
B.C. 37
106.30'

LAKE CITY

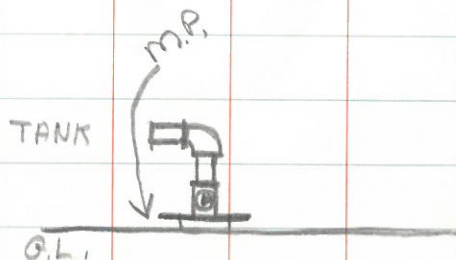
mp. W#4530

well of BARBUDA

4.7 mi. S. OF LAKE CITY
ON US. 41

GROUND LEVEL

102.27'



Sta. B.S. INST. F.S. ELEV.

BM. 6.51 0.42

T. B. #1 5.78 5.40

m.p.

W#

DUNLAP - HUGES
HAMILTON CO.

7/28/64

CLOUDY & WARM

BM. - FLA. - GA. STATE
LINE

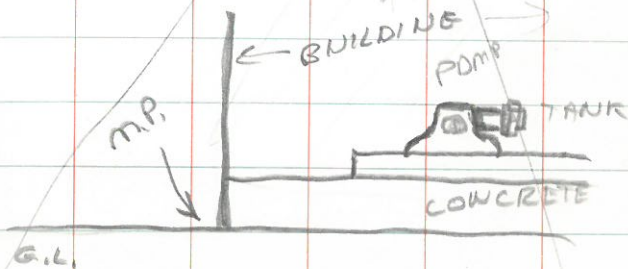
ON U.S. 41 N. OF
JENNINGS

JENNINGS

m.p. W#

WELL OF ABANDONED
FLA. WELCOME STA.
N. OF JENNINGS
ON U.S. 41

GROUND LEVEL



Sta.	B.S.	INSY.	F.S.	ELEV.
BM.	0.09		12.40	
T.P.	0.62		12.08	
T.P. m.p. w*6361	6.24		6.40	

DUNLAP-HUGHES
HAMILTON CO.

7/28/64 (45)

WARM + SUNNY

JOB NUMBER

32100-34103

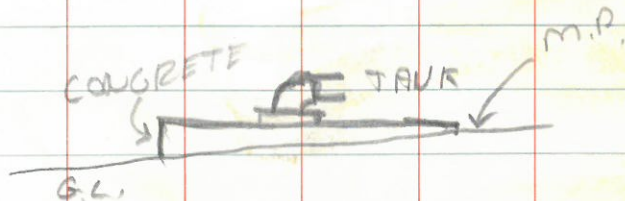
NO ELEVATION ON
BENCH MARK ON
BRIDGE

JENNINGS

BM. S.D.D. B.M. ON
FIRST BRIDGE
OVER ^{COUNTY ROAD "B"} 15.75 IN
FLORIDA ABOUT
1.5 mi. S. OF
GA.-FLA. STATE
LINES

m.p. WELL #6361
WELL OF FLA. WELCON
STATION ON 15.75
S.W. OF JENNINGS

GROUND LEVEL



Sta	B.S.	INST.	F.S.	ELEV.
BM	0.24		12.29	
T.P. ^{#1}	1.31		11.02	
T.P. ^{#2}	0.79		2.11	
T.P. ^{#3}	11.91		0.80	
T.P. ^{#4}	9.45		1.29	
T.P. ^{#5}	8.36		7.12	
T.P. ^{#6}	5.33		6.72	

m.p.
W#6300

DUNLAP-HUGHES 7/29/64
HAMILTON CO. SUNNY & WARM

JOB NUMBER
32100-3414
37130-3403

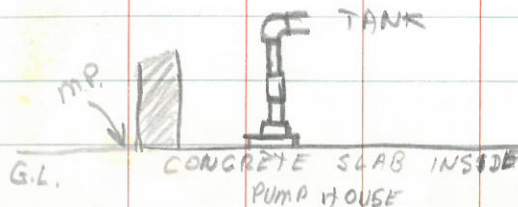
B.M. SED BM ON
SR 132
BRIDGE OVER I.S. 75
S. OF WEIGH STATION
AT WHITE SPRINGS

WHITE SPRINGS

m.p. W#6300

WEIGH STATION ON
I.S. 75 NEAR WHITE
SPRINGS

GROUND LEVEL



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	7.24	91.45	6.83	84.21
T.P.#1	6.45	91.07	6.53	84.62
T.P.#2	7.04	91.58	5.77	84.54
T.P.#3	5.60	91.41	5.35	85.81
T.P.#4	8.26	94.32	5.25	86.06
T.P.#5	5.73	94.80	6.73	89.07
T.P.#6	5.59	93.66	6.16	88.07
T.P.#7	5.95	93.45	6.03	87.50
T.P.#8	6.09	93.51	7.77	87.42
M.P.				85.74
W#4945				

2



DUNLAP-HUGHES

7/30/64 (47)

LAFAYETTE CO.

WARM & SUNNY

B.M. DSCAGS. B.M.
ON SOUTHERN RR
TRACKS AT DAY

E 53

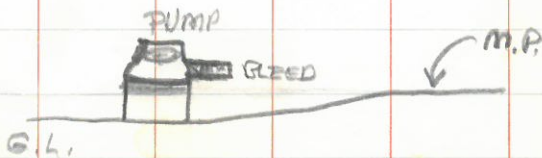
84.21'

DAY

M.P. W#4942
WELL AT NURSERY
OF ST. MARY'S
KRAFT CORP.
DAY, FLA.

85.74'

GROUND LEVEL



Sta.	B.S.	INST.	F.S.	ELEV.
BM.	10.51	71.51	4.68	61.00
T.P.#1	3.94	70.77	6.50	66.83
T.P.#2	8.23	72.50	4.00	64.27
m.p.				68.50
W#6534				

DUNKAP-HUGHES

7/30/64

(48)

LAPAYETTE CO.

WARM-SUNNY

BM, W.S.G.S. BM,
ALONG SOUTHERN R.R.
TRACKS

ABOUT 9.5 NW OF
MAYO ON DIRT ROAD

TT 37 RCD

1951

61.00'

MAYO

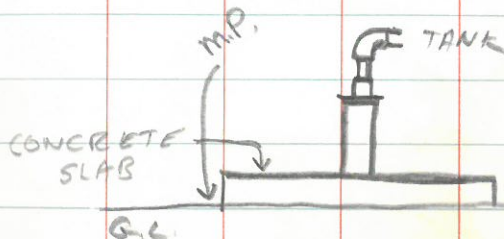
m.p. W#6534

WELL OF C. SHIVER
ON DIRT RD 9 mi
NW OF MAYO

SHIVER DAIRY FARM

68.50'

GROUND LEVEL



STA.	B.S.	INO.	F.S.	ELEV.
B.M.	4.76	48.04	6.03	43.28
M.P.				42.01
W#4354				

DUNLAP-HUGHES
DIXIE CO.

8/3/64 (49)

WARM & SUNNY

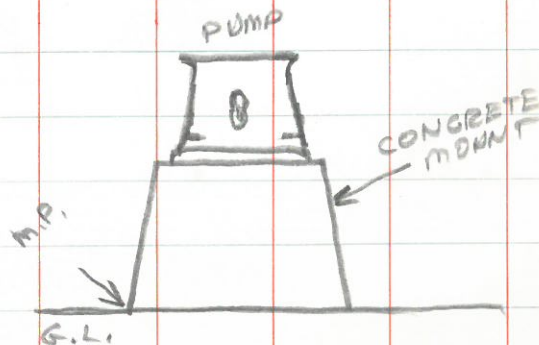
B.M. CONTINENTAL
TURPENTINE B.M.
AT REAR OF
OFFICE OF
SHAMROCK PLANT
43.281

SHAMROCK

M.P. W#4354
WELL OF CONTINENTAL
TURPENTINE CO.
AT SHAMROCK, FLA.

GROUND LEVEL

42.01'



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	1.80	45.60	5.31	43.80
T.P.#1	5.90	46.19	5.46	40.29
M.P. W#5492				40.73



DUNLAP-HUGHES

DIXIE CO.

8/3/64 (50)

WARM & SUNNY

B.M. U.S. C.T.G.S. B.M.
TOP OF RAIL OPP.
ACL STATION AT CROSS
CITY

43.80'

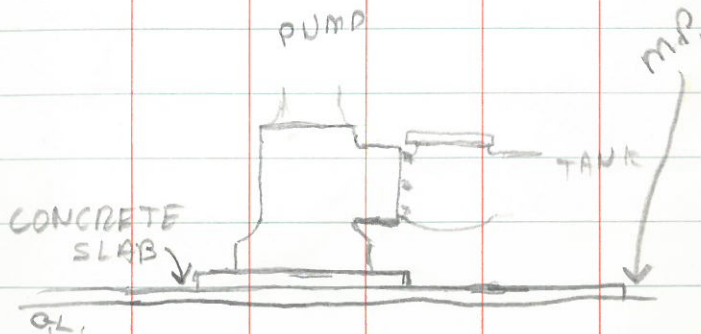
M.P. W#5492

WELL OF CITY OF
CROSS CITY AT
CITY WATER TANK
AND PUMPING STATION

CROSS CITY

GROUND LEVEL

40.73'



Sta.	BS.	INST.	F.S.	ELV.
B.M.	4.10	60.48	5.10	56.38
m.p. w#4666				55.38

DUNLAP - HUGHES
GILCHRIST CO.

8/3/64 (51)
WARM + SUNNY

B.M. US. G + GS. B.M.
BF 14

NW OF COURT HOUSE AT
INTERSECTION OF CR
26 + US. 129 (NW CORNER)

56.38'

TRENTON

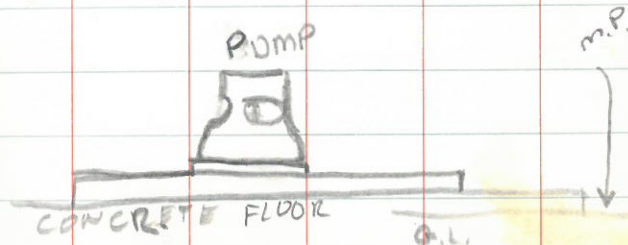
m.p. w#4666

WELL OF CITY OF
TRENTON

N. OF COURT HOUSE
E. OF CITY HALL

GROUND LEVEL

55.38'



DUNLAP-HUGHES
LEVY CO.

8/3/64

52

Sta.	B.S.	INST.	F.S.	ELEV.
Bm.	5.00	19.00	3.29	14.00
m.p.				15.71

m.p.
W# 3556



WARM + SUNNY

Bm. VSC + G.S. Bm.

TT 29 BBS

AT STATE PARK AT
MANATEE SPRINGS
NR. HEAD OF MAIN SPRG.

14.00'

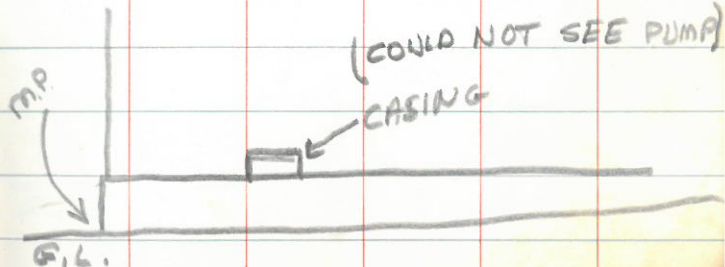
MANATEE
SPRINGS

m.p. W# 3556

WELL #1, MANATEE
SPRINGS. STATE PARK
IN SERVICE AREA

GROUND LEVEL

15.71'



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	5.76	82.29	10.19	76.53
				72.10

mp
w# 1699



DUNLAP - HUGHES

8/4/64 (53)

LEVY CO.

WARM + SUNNY

BM. - JUNC OF W541
AND W5. ALT 27 AT
SAL. R.R. STATION
AT WILLISTON

76.53'

WILLISTON

MP. W# 1699

WELL OF WILLISTON ICE
PLANT

11 mi S. ALONG SAL
TRACKS FROM ABOVE
JUNC.

72.10'

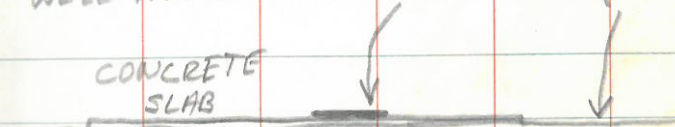
GROUND LEVEL

(PUMP REMOVED -
WELL NOT IN OPERATION) CASING

CONCRETE
SLAB

G.L.

M.P.



Sta	B.S.	INST.	F.S.	ELEV.
B.M.	4.03	17.32	6.18	13.29
m.p. W# 2764				11.14



DUNLAP-HUGHES
LEVY CO.

8/5/64 (54)
WARM & SUNNY

B.M. - JUNG OF U.S. 94
AND 62326 AT
GOLF HAMMOCK

13.29'

(END OF JOB)

m.p. W# 2764

GOLF HAMMOCK

WELL OF PAT-MAC,
LUMBER CO. AT GOLF
HAMMOCK

GROUND LEVEL

11.14'

PUMP

PUMP



G.L.

Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	5.86	38.93	6.12	33.07
T.P.#1	6.41	39.22	5.00	32.81
T.P.#2	4.99	39.21	10.66	34.22

m.p.
L# 3052

28.55

ONNAP-HUGHES

LEVY CO.

WARM & SUNNY

B.M. - JUNC N.S. 19-98

* SR 347 N. OF USHER

33.07'

USHER

M.P. - W# 3052

WELL OF USHER TOWER

SITE AT USHER

S. OF CHIEFLAND

GROUND LEVEL

28.55'



Sta.	B.S.	INST.	F.S.	ELEV.
BM.	5.23	43.73	5.67	38.50
T.P.#1	4.74	42.80	12.76	38.06
T.P.#2	3.68	33.72	6.93	30.04
MP. W#6418				26.79



DUNLAP-HUGHES
LEVY CO.

8/6/64 (56)

SUNNY & WARM

BM. N.S.C. & G.S. BM
TOP OF RAIL OFF.
1.9 mi
MILE POST 163 NW
OF CHIEFLAND

38.50'

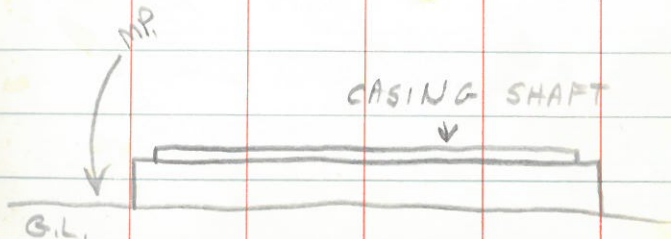
CHIEFLAND

MP. W#6418

GRD DRAINAGE WELL
#2, 1.59 mi W, OF
P.O. AT CHIEFLAND
ALONG HS. 19

GROUND LEVEL

26.79'



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	10.35	37.14	2.34	26.79
T.P.#1	5.02	39.82	2.21	34.80
T.P.#2	4.80	42.41	3.17	37.61
T.P.#3	1.97	41.21	13.24	39.24
T.P.#4	4.28	32.25	5.58	27.97

mp.
W#6383

~~26.69~~

26.67

DUNLAP-HUGHES

LEVY CO.

8/6/64 (57)

SUNNY & WARM

B.M. MP. OF PREVIOUS
WELL - W#6418

26.79'

CHIEFLAND

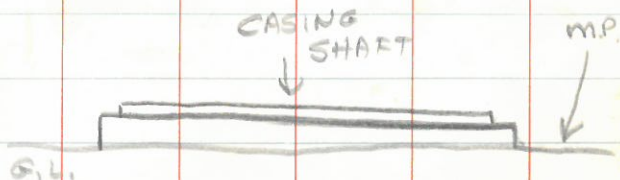
mp. W#6383

(DRAINAGE)
STED WELL #1 1 mi
N. OF CHIEFLAND RD.
ALONG US. 19

~~26.69'~~

GROUND LEVEL

26.67



Sta.	B.S.	Inst.	F.S.	ELEV.
B.M.	2.10	161.20	11.67	159.10
T.P.#1	0.59	150.12	12.62	149.53
T.P.#2	1.08	138.58	8.42	137.50
T.P.#3	11.57	141.73	5.90	130.16
T.P.#4	.57	136.40	11.82	135.83
T.P.#5	.45	125.03	12.91	124.58
T.P.#6	.82	112.94	12.64	112.12
T.P.#7	.46	100.76	13.06	100.30
T.P.#8	.11	87.81	12.13	87.70
T.P.#9	5.34	81.02	6.70	75.68*
T.P.#10	1.76	76.09	4.97	74.32
M.P. W#5012				71.11

DUNLAP-HUGHES

8/11/64 (58)

ALACHUA CO.

CLOUDY & WARM

B.M. U.S.C.+G.S. B.M.

A-2

BETWEEN SR. 26 &
PARADE FIELD NEAR
U.O.F. STADIUM 3 FT. FROM
SIDE WALK

159.10'

GAINESVILLE

U.O.F.

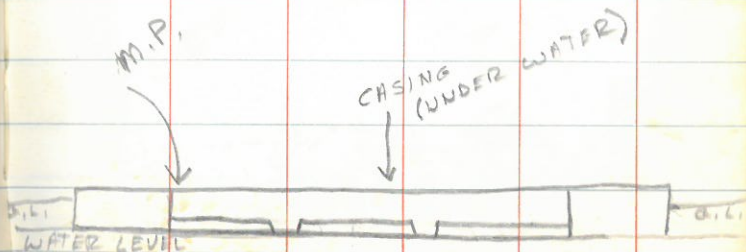
M.P. W#5012

WELL OF U.O.F. AT
LAKE ALICE (N. SIDE OF
LAKE)

WELL#1 (DRAINAGE)

GROUND LEVEL

71.11'



ST	B.S.	INST.	F.S.	ELEV.
B.M.	4.97	76.08	6.09	71.11
				69.99

m.p.
w# 5316

DUNLAP-HUGHES

ALACHUA CO.

8/11/64

(59)

CLOUDY & WARM

B.M. - m.p. OF PREVIOUS
WELL (#5012)

71.11'

GAINESVILLE
U. OF F.

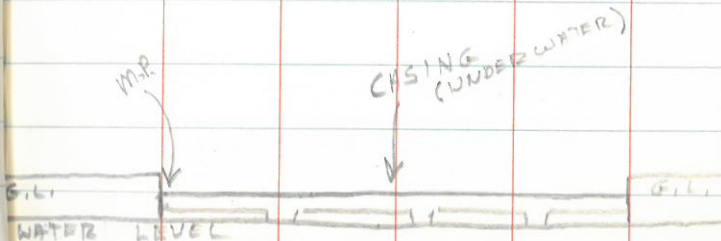
m.p. w# 5316

WELL OF U. OF F. AT
LAKE ALICE ON W.
END OF LAKE

DRAINAGE WELL #2

GROUND LEVEL

69.99'



Sta.	B.S.	INSY.	F.S.	ELEV.
B.M.	7.97	83.65	.29	75.68
T.P.#1	12.18	95.54	.98	83.36
T.P.#2	11.85	106.41	.17	94.56
T.P.#3	10.84	117.08	12.65	106.24
T.P.#4	1.44	105.87	10.82	104.43
T.P.#5	1.63	95.58	13.19	94.95
T.P.#6	.72	83.11	7.71	82.39
T.P.#7	6.05	81.45	4.43	75.40
m.p.				
W#41877				77.02

78.12

DUNLAP - HUGHES

ALACHUA CO.

8/12/64 (60)

CLOUDY & WARM

B.M. ELEV. OF T.P.#8
WELL#5 OLD

75.68'

GAINESVILLE
U. OF. F.

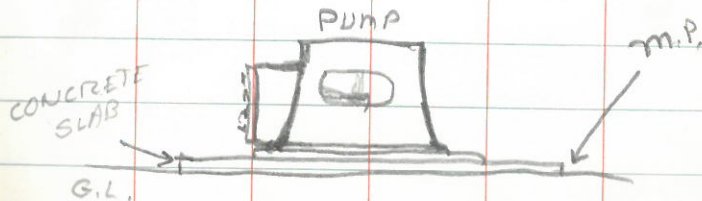
m.p. W#41877
WELL OF. U. OF. F.
WELL#1

ACROSS FROM HEATING
PLANT# NE. MEDICAL
CENTER

77.02'

GROUND LEVEL

78.12



Sta.	B.S.	INS.	F.S.	ELEV.
Bm	11.63	88.65	.47	77.02
T.P. #1	10.11	98.29	1.07	88.18
M.P.				97.22
W#5503				

98.32

DUNLAP-HUGHES

ALACHUA CO.

8/12/64 (61)

CLOUDY & WARM

B.M. - M.P. OF WELL#

U. OF F.

W#4877

NR. HEATING PLANT #2
& MEDICAL CENTER

77.02'

GAINESVILLE

U. OF F.

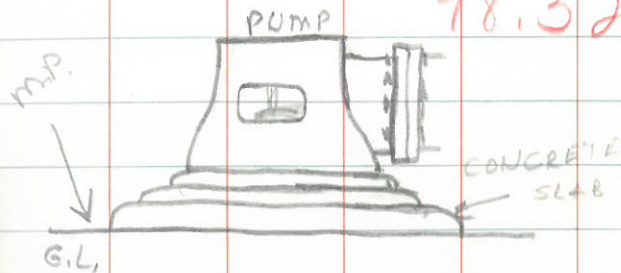
M.P. W#5503

WELL OF PHARMACY
WITH ADDITION ON
W. SIDE OF MEDICAL
CENTER

GROUND LEVEL

~~97.22'~~

98.32



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.	4.08	171.19	9.22	167.11
T.P.#1	1.36	163.33	12.59	161.97
T.P.#2	1.12	151.86	12.06	150.74
T.P.#3	3.68	143.48	5.49	139.80
T.P.#4	13.24	151.23	0.48	137.99
T.P.#5	9.28	160.03	8.34	150.75
T.P.#6	5.38	157.07	5.75	151.69
m.p. w# 6144				151.32

DUNLAP-HUGHES
ALACHUA CO.

8/12/64 (62)

CLOUDY + RAIN

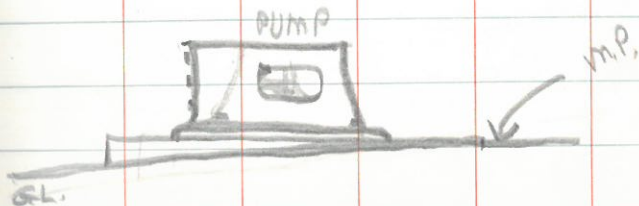
B.M. U.S. C. & G.S. B.M.
6-51
AT THE A.C.L. RR STATION
AT HAGUE

167.11'

HAGUE

m.p. w# 6144
WELL OF GENERAL
ELECTRIC PLANT .5 mi.
N. OF HAGUE

GROUND LEVEL
151.32'



Sta.	RS.	INST.	FS.	ELEV.
B.M.	9.39	163.28	8.57	153.89
T.P. #1	5.16	159.87	6.93	154.71
m.p.				152.94
w#5514				

DDNLAP-HUGHES
ALACHUA CO.

8/13/64 (63)

CLOUDY & WARM

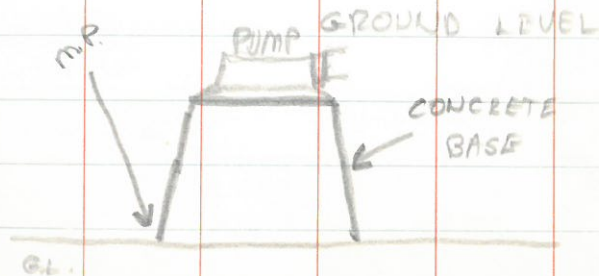
B.M. JUNE OF
S.R. 24 & S.R. 225
NW. OF GAINESVILLE
NR. THE MUNICIPAL
AIRPORT

153.89'

GAINESVILLE

m.p. w#5514
WELL OF SPERRY-
RAND CORP. NW
OF GAINESVILLE ON
SR 24 NR. MUNICIPAL
AIRPORT

152.94'



Sta.	B.S.	INST.	F.S.	ELEV.
B.M.				

DUNLAP-HUGHES
ALACHUA CO.

8/ /64

B.M.

M.P.

Sta.	B.S (+)	H.I.	F.S (-)	Ele
①	②	③	④	⑤
⑥	⑦	⑧	⑨	⑩

B.M. 6.28 106.28 3.46 100.00

T.P. #1 12.08 114.90 3.04 107.82

T.P. #2 2.71 115.53 17.49 111.86

0.97 99.01 8.03 98.04

100.01
90.01

B.M. 8.22 108.22 - .80 100.00

T.P. #1 10.03 117.38 5.85 107.36

T.P. #2 .57 112.10 8.46 111.53

1.88 105.42 6.51 103.54

Date.

Weather

B.M.

M.P.

Diagram of M.

$$B.M + B.S = H.I - F.S = E'_{lev.}$$

$$\begin{array}{r} 103.54 \\ 11.89 \\ \hline 115.43 \\ 112.10 \\ 8.46 \\ \hline 103.54 \\ 105.42 \\ 6.51 \\ \hline 98.91 \end{array}$$