

89

Manatee
Sarasota
De Soto

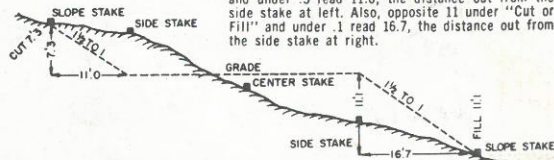
LESLIE

89-00-00

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

Summer 73

Love & Davidson



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

KEUFFEL & ESSER CO.

Page #	Well #	Page #	Well #	Page #	Well #
1	10811	18	7806	37	11225
2	7332	19	6499	38	11226 11223 11224
3	No # lower Myriks lower Test	20	11340	39	10548
4	11711	21	?	40	?
5	11747	22	8813	41	10634
6	10577	23	6478	42	11212
7	?	24	8950	43	10650
8	8712	25	10815	44	
9	10497	26-28	Subcliff's wells	45	10662
10	6584	29	8044	46	11247
11	11248	30	10523	47	8069
12	8028	31	10522	48	11247
13	8197	32	10518	49	7997
14	4181	33	10520	50	10512
15	8715	34	10705	51	10330
16	7501	35	10436	52	10848
17	6686	36	6239	53	6948
				54	8850

W 1084	BS	HI	FS	ELEV
BM	6.00	29.00		23'
TP ₁	6.42	30.96	3.46	24.54
TP ₂	3.68	29.09	5.55	23.41
TP ₃	4.32	28.79	4.62	24.47
TP ₄	3.61	27.51	2.89	23.90
TP ₅	3.62	25.32	3.81	25.70
TP ₆	3.45	28.35	4.42	24.90
TP ₇	2.02	24.89	5.48	22.87
TP ₈	3.14	21.30	6.73	18.16
TP ₉	3.95	21.52	3.73	17.57
TP ₁₀	3.37	20.72	4.17	17.35
TP ₁₁	3.63	20.09	4.26	16.46
TP ₁₂	3.93	20.04	3.98	16.11
TP ₁₃	4.19	20.23	4.00	16.04
TP ₁₂	4.93	20.04	5.12	15.11
	4.64	20.31	4.37	15.67
	CASING		3.15	17.16
	GROUND		4.55	15.76

Manatee Co. June 14, 1973

BM - Top - PAVED ROAD
INTERSECTION Y3rd St
44th AVE

ELEV - 23'

GLEN - ROAD

John - Level

LOCATION - T35S R17E Sec 16

WARM, CLEAR MORNING

10:35 AM HOT!! - It is very hot

Owner - Manatee Fruit Co.



W-7332 BS HI FS ELEV

BM 3.80 18.80 15'

TP₁ 3.33 18.02 4.11 14.69

TP₂ 4.92 18.72 4.22 13.80

TP₃ 5.00 20.00 3.72 15.00

TP₄ 5.06 21.78 3.28 16.72

TP₅ 5.05 23.33 3.50 18.28

TP₆ 4.99 24.48 3.84 19.49

TP₇ 3.94 24.49 3.93 20.55

TP₈ 4.12 24.62 3.99 20.50

Ground 4.31 20.31

Casing 3.47 21.15

Manatee Co June 14, 1973

BM 35RM W.S. Dept of Interior

1972

Elev 15'

GLFN Rod

John Level

Location Top 35S, R18E

Sec 11

Hot clear After noon

Cloudy

Owner Ag Ex station



Casing

Ground

no #	BS	HI	FS	ELEV
	2.22	25.22		23.00
TP ₁	6.96	26.21	5.97	19.25
TP ₂	8.02	34.07	0.16	26.05
TP ₃	5.77	36.82	3.12	30.85
TP ₄	4.95	35.76	6.01	30.81
TP ₅	4.49	34.48	5.77	29.97
TP ₆	4.86	34.47	4.87	29.61
TP ₇	4.79	34.32	5.14	29.33
TP ₈	5.69	34.81	5.20	29.12
TP ₉	4.71	34.26	5.46	29.35
TP ₁₀	4.65	34.92	4.99	29.27
TP ₁₁	5.00	34.83	5.09	29.83
TP ₁₂	4.53	34.31	5.05	29.78
TP ₁₃	4.78	34.55	4.74	29.57
TP ₁₄	4.78	34.44	4.89	29.66
TP ₁₅			4.90	(29.54)
3			Ground	✓

Sarasota Co June 15, 1973
 BM 23.00' (SRD) NE corner
 of bridge approx $\frac{1}{4}$
 mile W of
 Myakka State
 Park

John - Rod
 Glen - Level

Location T 37 S
 R 20 E
 Sec 31

Note: Well is in
 the process of
 being drilled

W1711	BS	HI	FS	Elev
BM	5.80	74.80		69.00'
TP ₁	4.62	75.93	3.49	71.31
TP ₂	8.20	80.14	3.99	71.94
TP ₃	4.02	80.26	3.90	76.24
TP ₄	3.35	77.82	5.79	74.47
TP ₅	2.51	74.25	5.78	72.04
TP ₆	4.18	71.98	6.45	67.80
TP ₇	5.41	70.51	5.88	65.10
TP ₈	5.27	70.58	5.20	65.31
TP ₉	5.39	70.53	5.44	65.14
TP ₁₀	6.13	71.64	5.02	65.51
TP ₁₁	6.11	73.37	4.38	67.26
TP ₁₂	5.16	73.01	5.52	67.85
TP ₁₃	5.17	72.83	5.35	67.66
TP ₁₄	5.37	72.93	5.27	67.56
TP ₁₅	4.45	71.85	5.53	67.40
TP ₁₆	4.60	71.00	5.45	66.40

MANatee Co June 18, 1973

BM 69' edge of road
intersection

John-Lovel

Glen-Road

Location T. 36S R. 22E

See 31

Clear warm morning

owner - Golden Rainbow
Ranch

W-11711 BS HT FS ELEV

Tr 17 5.85 70.67 6.18 64.82

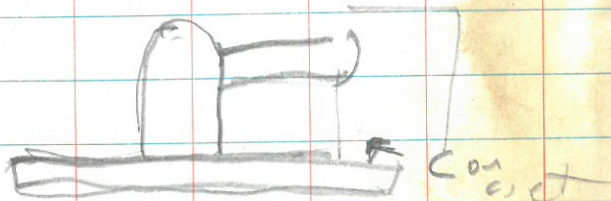
Tr 18 5.74 70.91 5.50 65.17

Tr 19 6.40 73.52 3.79 67.12

Tr 20 6.49 75.20 4.81 68.71

Tr 21 5.52 75.71 5.01 70.19

Cement 4.84 70.87



5/25

W-11749 BS HI FS ELEV

BM 6.65 75.65 69.00

TP₁ 5.47 76.90 4.22 71.43

TP₂ 8.57 81.41 4.16 72.74

TP₃ 5.40 81.76 5.15 76.36

TP₄ 5.01 81.34 5.43 76.33

TP₅ 5.48 81.63 5.19 76.15

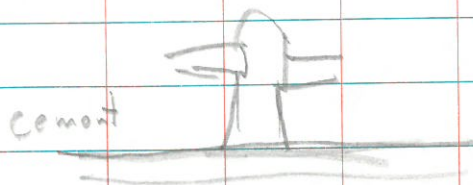
TP₆ 5.63 82.80 4.46 77.17

TP₇ 4.94 83.49 4.25 78.55

TP₈ 5.99 82.65 6.83 70.66

TP₉ 5.72 83.89 4.48 78.17

Cement 5.24 78.65



5 to

Manatee Co June 18, 1973

Owner - Golden Rainbow Ranch

BM - 69.00' west side road

intersection

Sik n. Lane

Glenn - Road

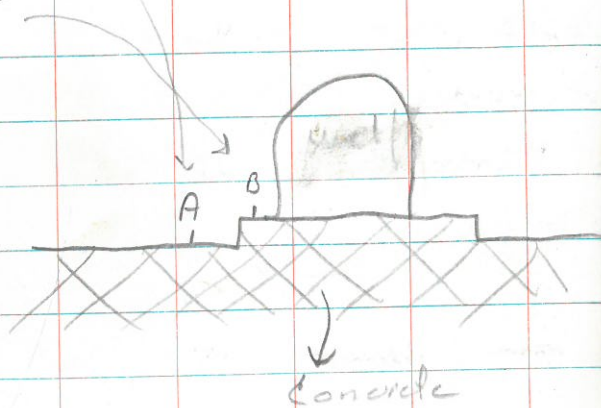
cloudy afternoon - scattered

showers

Location T 36S, R 22E

Sec 34

	W-10577 BS	H I	FS	Elev.
BM	5.50	136.50		131.00
TP ₁	3.82	135.88	4.44	132.06
TP ₂	4.90	135.64	5.14	130.74
NP A			4.34	131.30
NP B			4.06	131.58



June 19, 1973

Owner - Reubin C. Paulerson
 BM (spot) - 131.00 ft SE corner
 of intersection
 Turner Clay Road
 + Frank Moore
 Road

Level - Glen

Rod - John

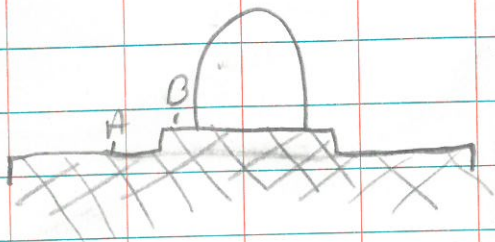
Location - T 24 S

R 22 E

Sec 12

Clear, Warm, Morning
 9:45 am

VW-	BS	HI	FS	Elev-
BM	5.43	39.43		34.0
TP ₁	5.19	40.56	5.06	35.37
TP ₂	4.57	39.87	5.26	35.30
TP ₃	7.02	44.51	7.40	37.47
TP ₄	6.44	48.16	2.79	41.72
TP ₅	3.72	47.57	7.30	45.86
MP _A			3.85	45.73
MP _B			3.57	46.01



June 19, 1973

Owner - Brandom Water Co

BM (Spot) - SE corner of

Kings Ave +

Lumsden Rd.

Location T 29 S

R 20 E

Sec 34

W-8712 BS HI FS E/J

BM 5.40 46.40 41.00

TP₁ 4.24 45.25 5.39 41.01

TP₂ ~~3.93~~ ~~5.3~~ 4.65 40.60

Taken at the
door of the
locked well
house, on ground.

June 19, 1973

Owner - S. Hillsborough Co., water system

BM (spot) SE corner of
intersection of

(674) +

Location Twp 32 S

R 19 E

Sec 12

Not sec 11 as
given

June 19, 1973

(Trailer Park)

W - 10497	BS	HI	FS	Elev
Bm(S)	3.72	125.72	171	122.00
TP ₁	3.53	124.35	4.90	120.82
TP ₂	4.81	123.65	5.51	119.84
TP ₃	3.93	122.14	5.24	118.21
TP ₄	4.51	121.75	4.90	117.24
TP ₅	3.61	120.58	4.78	116.97
TP ₆	4.92	119.73	5.77	114.81
TP ₇	5.60	121.50	3.75	115.98
TP ₈	3.32	119.54	5.28	116.22
TP ₉	2.88	113.31	9.11	110.43
MP _A			4.80	108.51
MP _B			4.28	109.03

Owner - Fla. Accapaders Inc.

Bm(Spot) SE corner of intersection

(624) + (39) - 122.00 ft

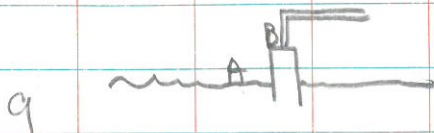
Level - Glen

Road - John

Location - T 32 S

R 21 E

Sec 13



WS-6584BS H=I FS Elev

5.71 123.26 117.53

TP1 6.13 128.17 1.22 122.04

TP2 5.69 128.56 5.30 122.87

TP3 3.93 127.83 4.46 124.10

TP4 4.93 127.56 5.20 122.63

TP5 4.41 124.60 7.37 120.19

TP6 4.72 122.34 6.98 117.62

TP7 4.84 120.31 6.87 115.47

TP8 3.40 117.44 6.27 114.04

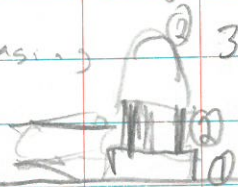
TP9 5.65 115.21 7.88 109.56

TP10 4.80 114.76 5.25 109.96

TP11 6.48 120.71 0.53 114.23

TP12 Ground ① 3.68 117.03

Casing ② 3.02 117.64



Grd

Manatee Co June 21, 1973

BM - T.B.M SRO No 54 (Ch. 1) into

off. road construction of SR 62

Elev - 117.55

Level - John

Red - Glen

35 m

62

Clear - warm morning

Location Twp 33S, R21E,

Sec 21

owner - D.L. Anderson

sold to someone in plant city

W - 1248 BS	HI	FS	Elev.
BM	4.78	92.72	87.94
TP ₁	4.81	93.37	4.16 88.56
TP ₂	4.71	93.98	4.10 87.37
TP ₃	4.97	94.22	4.73 89.25
TP ₄	4.83	94.02	5.03 89.19
TP ₅	5.65	92.83	6.84 87.18
TP ₆	4.62	92.69	4.76 88.07
TP ₇	5.25	93.63	4.31 88.38
TP ₈	4.46	92.20	5.89 87.74
TP ₉	6.16	94.56	3.80 88.40
TP ₁₀	5.59	95.98	4.17 90.39
TP ₁₁	5.51	97.29	4.20 91.78
TP ₁₂	5.71	97.32	3.68 93.61
TP ₁₃	6.27	102.19	3.40 95.92
TP ₁₄	6.46	105.99	2.76 99.43
TP ₁₅	5.04	106.97	4.06 101.93
TP ₁₇	5.00	107.00	4.97 102.00

Manatee Co June 22, 1973

BM L95 U.S. Geodetic

Survey

Elev 87.94 ft

Ht, clear afternoon

Rod - John

Level - Glen

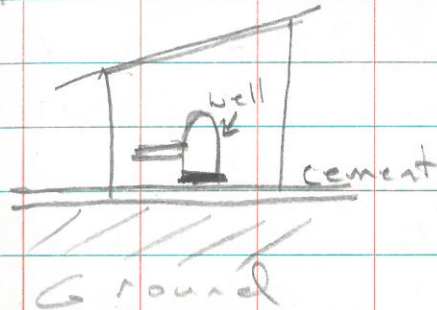
Location Twp 35S, R 20E

Sec 15

Owner - Ellsberry Farms

BS 41 FS Elev

TP₁₇ cement 4.54 102.46



W-8088	BS	47	FS	FLEV
BM	3.67	73.47		69.5
TP1	5.08	73.51	5.04	68.43
TP2	5.37	74.23	4.65	68.86
TP2	1.25	69.51	5.97	68.26
TP3	5.16	68.36	6.31	63.20
TP4	4.88	67.13	6.11	62.25
TP5	5.63	67.32	5.24	61.89
TP6	5.12	67.63	5.07	62.51
TP7	5.01	66.82	5.82	61.81
TP8	5.57	65.96	6.43	60.39
TP9	5.85	65.63	6.18	59.78
TP10	5.29	65.93	4.99	60.64
TP11	7.21	66.65	6.49	59.44
TP12	5.51	67.16	5.00	61.65
TP13	5.37	68.39	4.14	63.02
TP14	3.99	65.83	6.55	61.84
TP15	5.59	65.75	5.67	60.16

Manatee Co June 25

BM SRD drainage culvert

Elev 69.8

Hot clear morning

Rod G/L

Level John

Location Twp 35S, R19E,
Sec 13

Owner Harlee Farms - Schroeder
Manatee Inc

	BS	HI	FS	ELEV
Tp ^o				
Tp16	6.23	66.38	5.60	60.15
Tp17	5.53	68.38	4.53	62.85
Tp18	6.59	70.37	4.60	63.78
Tp19	5.72	70.14	5.95	64.42
Tp20	cement-A		4.60	65.54
	metal-B		4.46	65.68

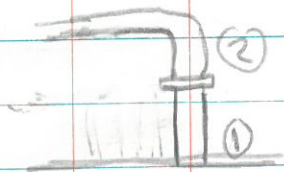


W-8197 BS	HT	FS	ELEV
BM (Spot)	5.07	14.07	9.0
T	4.93	13.51	5.49 8.58
	4.75	13.73	5.73 8.78
	4.79	13.90	4.71 9.02
	5.14	13.79	5.20 8.60
Ground ①		6.28	7.51
cap ②		5.04	8.75



Hillsborough Co June 26, 1973
 BM - spot elevation
 North side of Old Memorial
 Hwy - Elev 9 ft
 owner - Children's Home Inc
 Level 2/en
 Rod John
 Location Twp 18S, R17E
 Sec 28
 warm hazy morning

W-4181	BS	HT	FS	ELEV
BS (Spot)	4.03	62.63		58.00
TP ₁	4.99	62.36	4.66	57.37
TP ₂	6.96	65.22	4.10	59.26
TP ₃	6.51	68.53	3.70	62.02
TP ₄	6.09	68.01	5.61	61.92
Ground (1)		5.12	62.89	
Casing (2)		4.02	63.99	



Hillsborough Co June 26
 BM Spot elevation East
 side of intersection Livingston
 Ave N.S., - W-side Road
 Elev 58 ft
 Hot hazy - Noon
 Level Glen
 Rod John
 Location Twp 27S, R19E
 Sec 20 dc
 Owner - Oak Hill Dairy

W-8715 BS HI FS Elev

Well- 4.72 Ground 100

— 3.60 casing

1.12 104.72

TP₁ 4.15 102.00 5.87 98.85

TP₂ 5.79 105.42 3.37 99.63

TP₃ 5.93 104.80 6.55 98.87

TP₄ 4.51 104.67 4.64 100.16

TP₅ 5.45 105.67 4.45 100.22

BM 4.97 100.70

BM 35.35

1.70

34.65 - Ground

1.12
35.77 - casing

Manatee Co

BM Manatee Co. BM

Elev - 35.35

Owner - San. Util. Dept - Sealeweager

Location - sec 30, T 33S, R 19E

WARM, hazy morning

Level John

Rod Glen

Shot from well to BM

W-7501 BS HI FS ELEV

BM 5.62 39.29 33.67

TP₁ 5.51 39.11 5.69 33.60

TP₂ 5.81 39.85 5.07 34.04

TP₃ 6.05 40.97 4.53 34.92

TP₄ 4.99 41.70 4.68 36.29

TP₅ 4.18 39.19 6.27 35.01

TP₆ 3.05 36.42 5.82 33.37

TP₇ 4.70 34.07 7.05 29.37

TP₈ 5.55 33.75 5.87 28.20

cement ② 3.84 29.91

ground ① 4.97 28.78



Manatee Co

BM - Manatee Co. BM

Elev 33.67 ft

Owner - Dr. Foster

Location Sec 34, T 33S, R 18E

Hot, clear, Late morning

Level - 30 in

Rod - Glen

W-6686

BS HI FS Elev

BM 5.79 22.79 17.0

Tp1 7.97 26.21 4.55 18.24

Tp2 5.88 29.77 2.32 23.89

Tp3 7.17 33.28 3.66 26.11

Tp4 3.63 30.25

Found BM

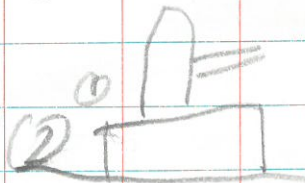
BM 6.38 36.21 29.83

Tp1 5.54 37.33 4.42 31.79

Tp2 3.07 32.42 6.98 30.35

Concrete ① 6.85 26.57

Ground ② 7.52 25.90



Manatee Co

BM - Manatee Co Benchmark

Elev - 29.83 ft

Owner - Owen Bilbrey

Location - Sec 11, T 34 S, R 18 E

Level John

Rod Glen

Hot - clear Afternoon

W-7806	BS	HS	FS	Elev
BM	6.31	45.37		39.06
TP ₁	6.97	48.13	4.21	41.16
TP ₂	4.59	49.66	3.66	44.47
TP ₃	2.56	44.49	7.14	41.92
TP ₄	4.87	41.63	7.72	36.76
TP ₅	3.97	39.98	5.72	35.91
TP ₆	2.85	35.00	7.83	32.15
TP ₇	5.94	36.79	4.15	30.85
TP ₈	7.83	32.64	6.98	29.81
TP ₉	5.99	29.59	11.04	21.60
TP ₈	3.76	26.36	4.99	22.60
TP ₇	3.12	23.53	5.89	20.41
TP ₁₀	3.76	20.01	7.22	16.31
TP ₁₁	4.55	19.22	5.34	14.67
TP ₁₂	4.63	19.75	6.10	13.12
TP ₁₃	6.50	17.27	6.98	10.77
16	Ground		5.26	12.01
	Casing		4.80	12.47

Maratee County

BM - Maratee Co. BM

Elev - 39.06

Owner - Cecil King

Location - T 34 S, R 19 E, Sec 9

Levee - Glen

Prod - John

July 2, 1973

W-6499	BS	HI	FS	Elev
BM	4.09	28.99		24.90
TP ₁	5.91	27.15	7.75	21.24
TP ₂	6.61	29.00	4.76	22.39
TP ₃	3.78	27.34	5.44	23.56
Cement			4.55	22.79
Casing			3.52	23.82

1.03

Manatee County

BM - Manatee Co BM (Bridge)

Elev. - 24.90

Owner - Mack Tedder

Location - T 34, R 19, Sec 23

Level - Glen

Roel - John

July 2, 1973

	BS	HI	FS	Elev
BM	4.35	77.35		73
Tp ₁	5.34	77.43	5.26	72.09
Tp ₂	4.10	76.77	4.76	72.67
Tp ₃	4.78	76.70	4.85	71.92
Ground @		4.66		72.04
Casing @		3.74		72.96



Desoto County July 3

BM - Spot Elevation north
 Intersection of two unmarked
 private roads
 elevation 73 ft
 Level Soil
 Rod Glen

Hot, clear noon
 Owner John Turner
 Location S 22-T37-R25

15

Water Well Drilling
 Comp 1-11-72

BS HI FS Elev.

BM (Spot) 3.74 44.74 41.00

TP 4.87 45.57 4.14 40.60

A 4.04 41.53

B 4.60 40.97

C 5.31 40.26

CHARLOTTE CO.

BM 41.00 (Spot Elev.) 2.95

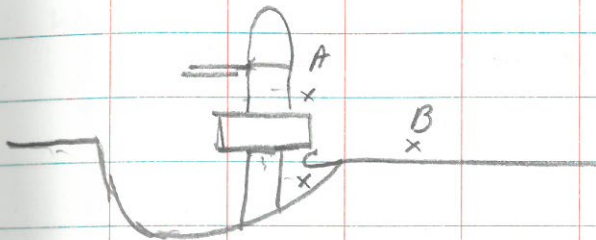
miles N of intersection

of (31) + (7.4)

Owner: Nat Wolfe Corp

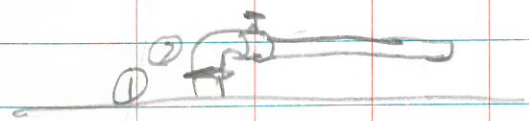
Location: R25-T40-Sec 24d

July 4, 1973



W-8813 BS HI FS Elev

BM	4.44	17.44		13.00
Tr ₁	4.32	16.45	5.31	12.13
Tr ₂	2.43	14.64	4.24	12.21
Grand	①	5.50		9.14
passing	②	5.25		9.39



Charlotte Co July 5, 1973

BM - Spot Elevation - Center of
intersection Kessler Blvd. & Quesada Ave
Elev. 13 Ft

Owner - Rest Lawn Memory Gardens

Location T40S - R-22E - 9 cor

July 5, 1973

Level - John

Rod - Glenn

Warm - Clear Morning

W-6478 BS HI FS Elev

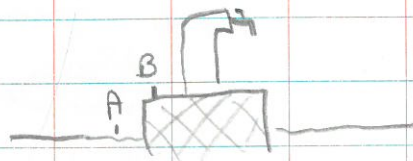
BM 3.22 18.22 - 15.00

TP, 4.20 19.23 3.19 15.03

TP₂ 6.04 20.56 4.71 14.52

→ A 6.20 14.46

→ B 5.26 15.30



Manatee Co.

BM - Spot Elev. - Intersection
of dirt road & (84),
0.25 miles E of
75th St.

Location - R17E, T35S,
Sec 7

Owner - Manatee Fruit Co.

Level - Glen

Mod - John

July 6, 1992

W-8750 BS HT FS Elev.

BM	4.90	22.90		18.00
TP ₁	5.54	23.54	4.90	18.00
TP ₂	5.31	24.47	4.38	19.16
TP ₃	5.29	25.81	3.95	20.52
TP ₄	5.33	26.80	3.34	21.47
			5.03	21.77
			4.42	22.38

Manatee Co.

Owner - Blanch H. Daughtry School

Location - R17E, T35S, S24

BM - SPOT Elev. - Intersection

of 12th St & Saunders

Road (63rd AV E)

Level - Glen

Prod - John

July 6, 1993

W-10815 BS	HZ	FS	Elev
BM	5.77	93.51	87.74
Tp ₁	5.68	93.65	87.97
Tp ₂	5.03	92.53	87.50
Tp ₃	4.58	90.35	85.77
Tp ₄	5.52	90.78	85.26
Tp ₅	4.85	89.47	84.62
Tp ₆	4.67	88.17	83.50
Tp ₇	3.77	86.14	82.37
Tp ₈	3.78	83.76	79.98
Tp ₉	4.39	82.25	77.66
Tp ₁₀	3.13	77.99	74.86
Tp ₁₁	Ground	6.45	71.54

Manatee Co July 9, 1973

Owner - Leo Cooper

BM, State Road dept. BM
along S.R. 675 Elev 87.74

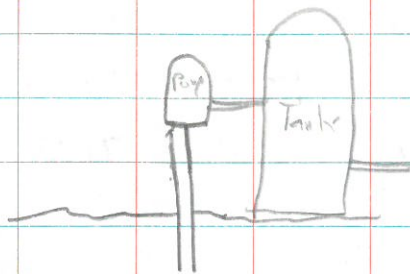
Level John

Rod 8/6

Location T 35 S - R 20 E - Sec 9

Note - not same section as
listed

clear - warm morning



W-	BS	HI	FS	Elev.
BM	4.66	104.66		100.00
TP ₁	4.82	104.58	4.90	99.76
TP ₂	4.90	104.72	4.76	99.82
TP ₃	4.65	104.13	5.24	99.48
TP ₄	4.08	102.79	5.42	98.71
TP ₅	4.20	101.99	5.00	97.79
TP ₆	3.77	101.22	4.54	97.45
TP ₇	5.22	101.35	5.09	96.13
TP ₈	Ground		4.54	96.81
	Casing		1.65	99.70
TP ₉	5.33	102.14		
TP ₁₀	4.31	102.29	5.16	97.98
TP ₁₁	3.27	98.21	7.35	94.94
TP ₁₂	1.29	89.49	10.01	88.20
TP ₁₃	2.03	83.18	8.34	81.15
TP ₁₄	3.31	79.09	7.49	75.69
26		Stand	1.60	77.40
		Cas	4.10	74.90

Sa. Co

July 10

Sat cliff's Wells

BM - 593 USGS

Assumed Elev. because no elev
on BM, just #; later looked
up elev - 95.56

(38)
A

96.81

4.44

92.37

99.70

4.44

95.26

(37)
B

77.40

4.44

73.04 - Casing

74.90

4.44

70.46 - Ground

Owner: City of Sarasota

Loc T36S, R20E, S12

B

W	BS	HI	FS	Elev.
BM	6.36	14.09		7.76
TP ₁	5.36	15.13	4.32	9.77
TP ₂	5.24	13.91	6.46	8.67
TP ₃	5.66	14.77	4.80	9.11
TP ₄	5.36	15.34	4.79	9.28
TP ₅	4.03	13.21	6.16	9.18
TP ₆	5.25	13.39	6.17	9.04
TP ₇	5.00	12.87	4.52	7.87
TP ₈	5.25	14.24	3.88	8.99
TP ₉	5.85	18.20	1.89	12.35
TP ₁₀	5.85	19.71	4.34	13.86
TP ₁₁	6.32	21.15	4.88	14.83
TP ₁₂	4.88	20.88	5.15	16.00
TP ₁₃	4.13	20.54	4.47	16.41
TP ₁₄	Concrete		5.42	15.12
TP ₁₅	Casing		4.04	16.50
27	5.54	22.04	4.46	17.58
			3.32	19.72

5a Co

BM-USGS X38 7.76

concrete

stock

W#1-57

W#2-

BS HI FS Elev

TP19 2.88 20.46 3.07 17.58
 TP20 4.20 21.59 17.39

Concrete 4.62 16.97

Casing 3.33 18.26

Concrete 5.79 15.80

Casing 4.46 17.13

TP21 6.34 22.14

Concrete 5.63 17.57

Casing 4.32 17.82

TP22 5.73 23.24 5.30

Concrete 5.30 17.94

Casing 7.88 19.36

TP23 4.68 22.62

Concrete 5.42 17.20

Casing 4.06 18.56

TP24 5.53 22.73

Concrete 5.17 17.56

Casing 3.77 18.96

BS HI FS Elev

TP25 4.92 22.48 17.56

Concrete 4.99 17.49

Casing 3.66 18.82

TP26 4.85 22.34

Concrete 5.44 16.90

Casing 4.20 18.14

TP27 4.65 21.55

Concrete 5.01 16.54

Casing 3.67 17.88

TP28 4.43 20.97

Concrete 4.42 16.55

Casing 3.02 17.95

W-8044	BS	HI	FS	Elev
BM	5.33	43.33		38.00
TP ₁	5.33	43.63	4.93	38.40
TP ₂	4.31	42.90	5.04	38.59
TP ₃	6.38	45.13	4.15	38.75
TP ₄	4.34	46.05	3.42	41.71
TP ₅	4.84	45.93	4.96	41.09
TP ₆	6.12	46.69	5.36	40.57
TP ₇	5.43	46.52	5.60	41.09
TP ₈	5.73	46.59	5.66	40.86
TP ₉	5.44	46.17	5.86	40.73
TP ₁₀	5.44	46.69	4.92	41.25
TP ₁₁	4.41	45.17	5.93	40.76
TP ₁₂	5.68	46.22	4.63	40.54
TP ₁₃	5.12	45.70	5.64	40.58
TP ₁₄	5.10	45.71	5.09	40.61
TP ₁₅	4.08	44.74	5.55	40.16
TP ₁₆	5.15	45.13	4.26	39.98

So. Co.

Owner - Hi Hat Ranch

Latimer Turner

Location - 375-20E-7

BN-SPOT - 0.5 mile SW
of Utopia

Level - Glen

Road - John

July 12, 1972

BS HI FS Elev

TP₁₇ 5.40 45.03 5.50 39.63TP₁₈ 5.45 44.46 6.02 39.01TP₁₉ 5.36 44.73 5.09 39.37

Ground 5.25 39.48

Casing 4.45 40.28

W-10523 BS HS FS Elec.

BM 4.20 20.30 16.10

Cav 6.40 13.90

Grand 4.37 15.93

Owner: Englewood Water Dist.

Well #5-A

BM (SPOT) - Intersection of
E. Michigan & Hosmer
16.10

July 16, 1973

Location: R19E

T40S

S36

Note: This spot elevation &
the following three
were gotten from
the Englewood water
Dist. office's map.

level: Glen

Rock: John

15.73
17.20

W-10522BS 19 FS Elev,

BM 3.60 15.40 11.90

Drill 3.76 11.64

Casing 5.72 9.68

Owner: Englewood Water District

Well #4-A

Location: R19E

T40S

S36

BM - Spot elevation at

intersection of

Michigan Ave & Worth St.

July 16, 1973

Level: Glen

Reel: John

W-10518	BS	HI	FS	Elev
BM	3.87	16.87		13.00
Drill	5.04		11.83	
Casing	2.10		9.79	

Owner: Englewood Water Dist.

Well #2-A

July 16, 1973

Location: R. 19 E

T 40 S

S 36

BM - Spot elevation at
intersection of Spruce
& Hosmer

Read: 3.87

Level: 13.00

W-10520 BS HT FS Elev
 BM 5.39 19.59 14.20
 Road 5.46 14.13
 Core 2.81 11.78

Owner: Englewood Water District
 Well #3-A

BM - SPOT Elevation, intersection
 of Service + Selman

Location: R 19E
 T 40S
 S 36



July 16, 1973

Lead: Glen
 Recd: John

W-10705 B5 HI FS Ele.

BM 6.28 29.28 23.00

TP₁ 5.28 29.90 4.66 24.62

TP₂ 4.51 28.65 5.76 24.14

TP₃ 4.27 27.76 5.16 23.49

TP₄ 6.20 29.33 4.63 23.13

TP₅ 5.15 30.02 4.46 24.87

TP₆ 5.34 30.79 4.67 25.35

Drad 3.76 26.83

Coring 3.27 27.42

Owner: Western Sizzlin

Steel House

BM - Spot Elevation, at
intersection of Osprey Ave.

& Seely St. NE

corner 23.00 ft.

July 16, 1973

Red - John

Level - Glen

W-10436	BS	HI	FS	Elev
BM	5.60	40.85		35.25
Top	5.19	40.56	5.48	35.37
Ground		5.69		34.87
Casing		4.63		35.93

Sarasota Co

July 17, 1973

BM - Sarasota County bench mark
intersection Wilkinson & McIntosh
elev 35.25

Owner Temple Baptist Church
Level - John
Rod - Glen

Cool clear morning

Location T 37 S R 18 E Sec 3

W-6237	BS	HI	FS	Elev
BM	4.53	59.53		55.00
TP1	5.31	58.85	5.99	53.54
TP2	5.14	57.94	6.05	52.80
TP3	5.34	58.53	4.75	53.19
TP4	5.52	58.81	5.24	53.29
TP5	5.44	58.15	6.10	52.71
	Ground	5.00		53.15
	Casing	4.65		53.50

Sarasota Co July 17, 1973

BM spot elevation intersect
of road leading to TC Ranch
and SR 780 - elev 55'
Location

Burner George Cross

Level 5.6

Pod 5.6

Hot, clear afternoon

W-11223-9A
 11225-8A
 11226-7A
 11224-10A

	BS	HI	FS	Elev
BM	4.85	100.41		95.56
TP ₁	4.95	99.93	5.43	94.98
TP ₂	4.49	99.06	5.36	94.57
TP ₃	3.30	96.05	6.31	92.75
TP ₄	2.51	91.48	6.98	89.27
TP ₅	3.80	89.42	5.86	85.62
TP ₆	4.62	89.68	5.46	83.96
TP ₇	4.76	89.30	5.14	83.54
TP ₈	5.15	87.99	5.46	82.84
TP ₉	5.06	87.35	5.70	82.29
TP ₁₀	4.46	86.40	5.35	82.00
TP ₁₁	4.67	85.94	5.13	81.27
TP ₁₂	5.44	86.45	4.97	80.97
TP ₁₃	4.21	85.51	5.15	81.30
TP ₁₄	3.27	82.25	6.57	77.98
(8A) Ground			5.66	76.59
37 Carj			4.89	77.36

Co. Sarasota

Owner: City of Sarasota
 Location: T36S (Verna Field)
 R20E
 S4

BM - USGS - Verna 593

	BS	HI	FS	Elev
TP ₁₅	3.67	81.03	4.87	77.38
TP ₁₆	6.15	82.51	4.67	76.36
TP ₁₇	(9A)	G	5.22	77.29
		C	4.04	78.47
TP ₁₈	5.38	83.05	4.84	77.67
	(9A)	G	3.51	79.54
		C	2.16	80.89
TP ₁₉	5.18	83.06	5.17	77.88
	(10A)	G	4.67	78.39
		S	3.36	80.70

38

W-10549 BS HI FS Elev.

BM 4.74 50.04 45.10

TP₁ 2.14 46.62 5.56 44.48

TP₂ 3.22 40.34 9.50 37.12

TP₃ 5.01 39.98 5.37 34.97

TP₄ 6.64 33.11 7.51 32.47

Trail 7.84 25.27

Cany 6.31 28.80

Co - Sarasota

Owner - Roy B. Graves, Jr

(Riverview School)

Location -

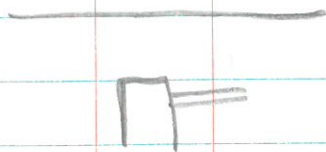
BM - Sarasota Co. BM

Intersection of

Proter & Swift

W	BS	HI	FS	Eleu
BM	7.26	33.56		26.30
TP ₁	4.24	32.61	5.19	28.37
		Ground	4.55	28.06

note: this well
was under-
ground - no
way getting
easily ready



County - Sa
Owner - Sun & Fun Club, Inc.
Well # 2
Location

BM - S.R.D. - 26.30

W-10643	BS	HI	FS	Eleu
BM	3.30	83.30		80.00
TP ₁	5.65	83.52	5.43	77.87
TP ₂	5.60	84.68	4.44	79.08
TP ₃	5.49	85.01	5.15	79.53
TP ₄	5.01	85.17	4.85	80.16
TP ₅	5.86	86.13	4.90	80.27
TP ₆	5.32	86.29	5.16	80.97
TP ₇	5.81	86.65	5.45	80.84

Ground 3.37 83.28

Casing 2.95 83.70



County De Soto

Location: R 27, T 34, Sec 31

BM - SPOT elevation, 1.45 mile

from State Prison's

Main Entrance

Owner: Tropical River

Groves (Poberston)

N-11212	BS	HI	FS	Elev
BM	4.44	60.44		56.00
TP ₁	4.33	59.71	5.06	55.38
TP ₂	5.98	60.79	4.90	54.81
TP ₃	5.13	62.12	3.80	56.99
TP ₄	3.76	60.63	6.25	56.87
	Ground	4.62		56.01
	Casing	3.93		56.70

Desoto County - July 24, 1973.

BM - spot elevation - intersection
of two unmarked country rds
elev 56

Owner - Duncan Groves

Location - T 37S R 23E S 22

Level - John

Rod - Glen

Cloudy, warm, morning

w-10650	BS	HT	FS	Ekv
BM	4.43	35.43		31.00
TP1	4.88	37.60	3.71	32.72
TP2	4.61	36.22	5.99	31.61
TP3	6.54	37.49	5.27	30.95
TP4	5.22	38.18	4.53	32.96
TP5	5.36	37.78	5.76	32.42
TP6	4.96	39.43	5.31	32.47
TP7	5.65	36.98	6.10	31.33
TP8	4.50	35.74	5.74	31.24
TP9	5.26	37.03	3.97	31.77
TP8	5.17	36.48	5.72	31.31
TP9	5.54	36.52	5.50	30.98
TP10	6.12	36.70	5.94	30.58
TP11	5.62	36.61	5.71	30.99
	Ground		5.66	30.95
	Casing		5.28	31.33

43

Desoto Co

July 24, 1973

BM - N03 USGS line marker

Location T39 S R23 E S19

owner - David Daughtry

level - John

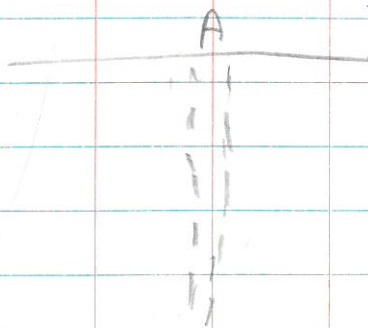
Road - Glen

BS AT FS Elev.

BM 5.03 54.03 49.00

A Grd 586 48.17

No well present



Charlotte Co July 26

BM - spot elevation middle of
unnamed county road

Elev - 49 ft

owner - Mr Farabee

location T40S - R26E - S36dec

Hot, clear, afternoon

Level - Glen

Road - John

W-10662 BS HI FS Elevation

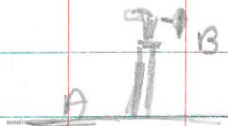
BM 9.87 9.87 0.0

TP 6.06 10.89 5.04 4.83

A Ground 5.47 5.42

B casing 5.01 5.88

No pump
present



Sarasota Co. July 30

Owner - Longboat Arms

BM Sec Level

Time 8:38

4.1 miles

Location -

W-11247 BS HI FS Elev

BM 9.48 9.48 0.0

Tp1 5.22 9.22 5.48 4.00

Ground 4.31 4.91

Casing 4.74 4.48

July 30, 1973

BM - SEA Level 0.0

Time 9:15

Owner: Longboat Utilities Co.
0.9 mile

W-8069 BS HT FS Elev

BM 1335 1335 ' 0.00

Ground 3.46 9.89

* Well was in
locked down

H⁹

July 31, 1943

BM - Sea level level 0.00

Time 8:10

5.1 mile

Owner: J.W. Collis

Location: T 36 S

R 17 E

S 6

W-11247 BS HT FS Elev-

BM 10.49 10.49 6.00

TP, 4.10 7.61 6.96 3.51

ground 9.62 5.99

casing 0.74 6.67

July 31, 1993

BM- Sea level - 0.00

Time 9 42

S. W. Ky U. #13

Location - T375

R 17E

S 12

W-797	BS	HI	IS	ELW
BM	8.76	8.76		0.00
	Ground	6.16	2.30	

* Well is buried,
approx 1' below
present reading

Saratoga Co

Aug 3, 1993

BM - See Lev - 1

1.25

Owner - Sands Pt. Devl.

Location - T 36 S

R 17 E

S 22

W 10512 BS HT FS Elev
BM 10.55 10.55 0.00
found 4.75 5.80

* Wall is buried

Sarasota Co

Aug 2, 1993

BM - Sea level

Time 1:55

Owner, Four Winds Beach Resort

Location: R17E

T36S

58

W-10330	BS	HL	FS	Elev
BM	3.85	30.85		27.00
TP ₁	5.67	30.78	5.74	25.11
TP ₂	3.82	26.93	7.67	23.11
			3.57	23.36

Sarasota Co

Aug 6, 1973

owner - Southern Gulf Utilities

BM - Sarasota Co Bench Mark

elev 27.17

W 10845 BS HT FS Eleu.

BM 2.90 33.55 30.65

TP₁ 3.56 22.09 9.02 24.53

TP₂ 6.19 29.24 5.94 22.05

TP₃ 3.40 27.85 3.79 24.45

TP₄ 5.21 27.99 5.07 22.78

TP₅ 5.39 28.62 4.76 23.23

A Street 5.30 23.32

B Casing 4.46 24.16



Manatee Co.

Aug 7, 1993

Owner - Desoto Lakes Country Club

Location - T 36 - R 18 S 28

Bm - Manatee Co BM -

eleu 30.65

W-8948	BS	HI	FS	Elev.
Bm	.95	89.45		88.50
TP1	3.57	90.90	7.08	82.33
TP2	6.12	92.63	4.39	86.51
TP3	4.41	90.60	6.44	86.19
TP4	5.48	92.60	3.48	87.12
TP5	5.68	95.35	3.93	89.67
TP6	7.42	98.25	4.52	90.83
TP7	6.98	101.31	3.92	94.33
TP8	5.26	103.52	3.05	98.26
TP9	6.68	104.28	5.92	97.60
TP10	5.70	103.72	6.26	98.02
TP11	6.48	105.48	4.72	99.00
TP12	7.39	109.16	3.71	101.77
	4.87	109.29	4.74	104.42
A	Ground	4.95	104.34	
B	Casing	4.80	104.49	

53

Manatee Co

Aug 8, 1973

owner - George L. Hanson

BM - spot elevation along SR 64
road intersection elev. 88.5 Ft

Location - T34S-R22E S30bd

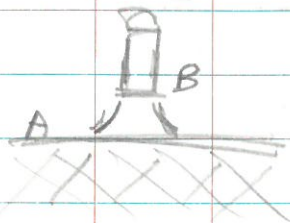
water, not same section as

listed 30 and 33

Foggy warm morning

Level - Suha

Pod - Glen



W-8830	BS	HI	FS	Elev
BM	8.01	49.01		41.00
Tp ₁	2.01	50.98	6.04	43.97
Tp ₂	5.20	51.66	4.52	46.46
Tp ₃	5.21	50.44	6.43	45.23
1	6.12	rod	5.76	44.68
2	CAS	5.19		45.25

pump
removed

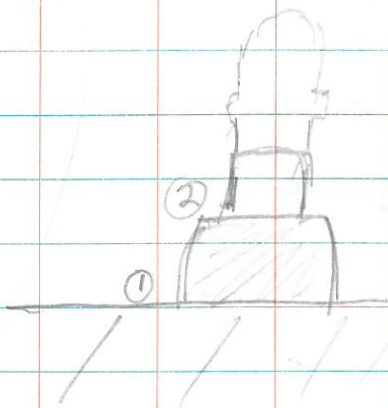


Sarasota Co

Aug 9, 1973

BM - spot elevation south
side of intersection SR 72 and
unmarked road elev 41.00'
Owner - Mabry Carlton
Location - T38S R-22E-9ab
cool, hazy, morning
Level - John
Road - Glen

	W-16581 BS	HI	FS	Elev
BM	7.17	139.17		132.00
Tp1	8.62	140.75	7.04	132.13
① Ground		5.99		134.76
② Casing		4.79		135.96



Highlands Co Aug 13,

Owner - Sebring Utilities

Commissioner

BM - Spot elevation - crossing
railroad & cross street - elev 132

Hot, clear, Afternoon

Location T34S-R29E-29 dd

Rod - Glen

Level - John

W-4732	OS	HZ	FS	Elev
BM	6.99	88.99		82.00
TP ₁	9.08	94.45	3.62	85.37
TP ₂	8.34	102.03	0.76	93.69
TP ₃	8.89	109.88	1.14	100.99
TP ₄	10.31	119.11	1.08	108.80
TP ₅	3.79	120.80	2.10	117.01
①	Cr ss rd	3.99	116.81	

well covered over -
(removed)

①

Highlands Co Aug 15

Owner - Fla Forestry Service
Location T35-R29E-23 ac
BM - spot elevation

intersection of US 98 and
S-17 - elev 82.00 ft

Hot, cloudy afternoon
Level - John
Rod - Glen

W-10535 BS HI FS Elev.

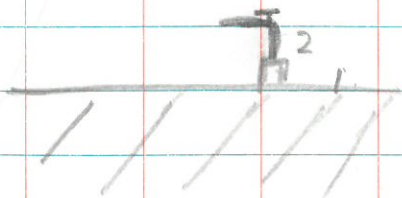
BM 7.68 102.68 95.0

TP₁ 5.79 150.26 8.20 94.48

TP₂ 4.52 101.91 3.87 96.39

Drill 7.35 98.56

Casing 6.96 93.95



Highlands Co.

Aug. 16

Owner - Pine Aire Mobile Home
Park

Location: R30E T37S Sec 5

BM - spot elevation 0.55 miles
south of (621) on the
first road East of
Lake Huntley (Holmes Ave)

W -10685 BS HI FS Elev.

BM 13.70 119.70 106.00

TP₁ 9.40 121.16 3.00 116.70

TP₂ 12.94 138.76 0.18 125.92

TP₃ 4.25 132.01 0.00 138.26

TP₄ 1.02 121.03 13.00 120.01

TP₅ 9.45 123.23 7.15 113.88

TP₆ 5.78 125.64 3.45 119.89

A Elev 5.16

B Cmg 4.67

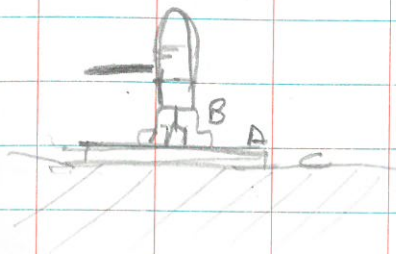
C Grad 5.59

Highlands Co.

Owner Mr. H.L. Bishop (City of
Lake Placid)

Location: R29E T37S Sec 1

BM: SP2 Elev. 100



W-11411 BS HI FS Elev.

BM 12.70 114.70 105.00

TP₁ 12.89 129.78 0.89 116.89

TP₂ 12.35 141.64 0.49 109.29

TP₃ 0.61 129.73 12.53 129.11

TP₄ 2.12 119.69 13.15 116.57

TP₅ 0.95 166.59 13.05 105.64

TP₆ 4.55 99.68 12.46 94.13

TP₇ 6.30 102.99 0.90 97.78

TP₈ 5.05 102.25 6.78 97.20

TP₉ 8.19 105.19 5.24 97.01

TP₁₀ 6.00 104.32 0.56 104.32

TP₁₁ 3.65 101.22 7.75 97.57

A Floor 3.92

B Ceiling 2.36

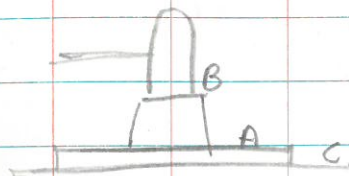
C Ground 4.15

Highlands Co.

Owner: Dasher Groves

Location: T32S R30E Sec 7

BM - spot elev. 105



W-10016 BS HI FS Elev.

BM 8.50 148.50 135.00

TP₁ 5.44 144.09 4.90 138.60

1 8.29 135.80

2 7.58 136.51

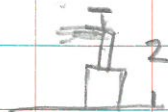
Highlands Co

Owner: Bair's Den Rest. & Station

Location: T38S R30 Sec 4

BM - Spot elevation (135.00)

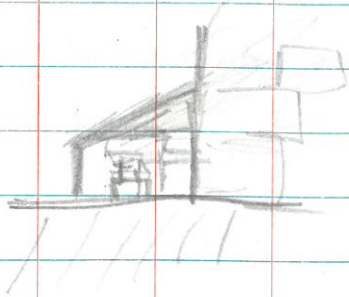
SE intersection of (27) + (70)



W-10498 BS 41 FS E Lev

BM 6.74 148.74 142.00

Ground 5.38 143.36



Highlands Co Aug 17

BM - spot elevation NW of
intersection SR17 & 175 elev 142.00

Owner Metts Fordham

Triangle Restaurant

Location T 34S - R 29E - 18bd

Level - John

Road - Glen

Warm, cloudy morning

W 11405

W-11421 BS HL FS F/elev

BM 4.94 35.94 31.00

TP₁ 4.28 ~~36.65~~ 3.57^A 32.37 W#1
GridTP₂ 5.20 37.56 4.29 32.36

Floor B 4.06 33.50 W#2

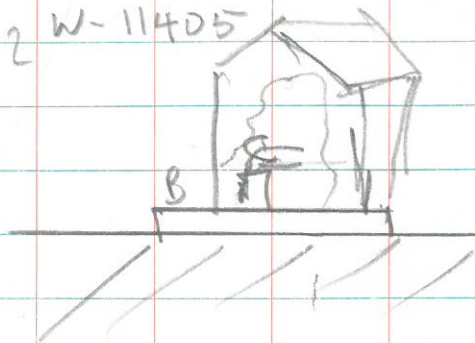
casing C 3.06 34.56

W-11421

W#1



W#2 W-11405



Highlands Co Aug 17

Owner Seminole Tribe

Location T 37S R 32E 35ab

BM - Spot Elevation

intersection SR 721 and
driveway of Mr. Tim Crumnote land around
wells filled in elev
differs approx 1 ft
from surrounding landHot, cloudy afternoon
Level - John
Rod - Glen

W-5132 BS HT FS Eleu

BM 6.78 89.78 83.00

TP, 6.78 92.33 4.23 85.55

Flatt 5.16 87.17

Corry 4.66 87.67

Irish 5.03 87.30

Highlands Co

BM - Spot Eleu. at road

intersection of (731) +

entrance to Dairy

Owner: Detjen Dairy

Location: T395 R30E

Sec 31

W-6282	BS	HI	FS	Elev	
BM	6.68	100.68		94.00	0
TP1	5.64	101.52	4.80	95.88	
TP2	5.42	100.29	6.65	94.87	
TP3	5.05	99.82	5.52	94.77	
TP4	6.38	100.44	5.76	94.06	
TP5	10.20	108.37	1.27	98.17	
TP6	12.55	120.64	0.28	108.09	
TP7	11.08	130.90	0.82	119.82	
TP8	8.67	138.17	1.40	129.50	
TP9	6.59	141.47	3.29	134.88	
TP10	5.90	142.81	4.56	136.91	
TP11	4.96	142.94	4.83	137.98	
	Floor A		5.31	137.63	
	Grid B		5.82	137.12	
		C	4.31	138.63	

Highlands Co

BM Spot elev. intersection

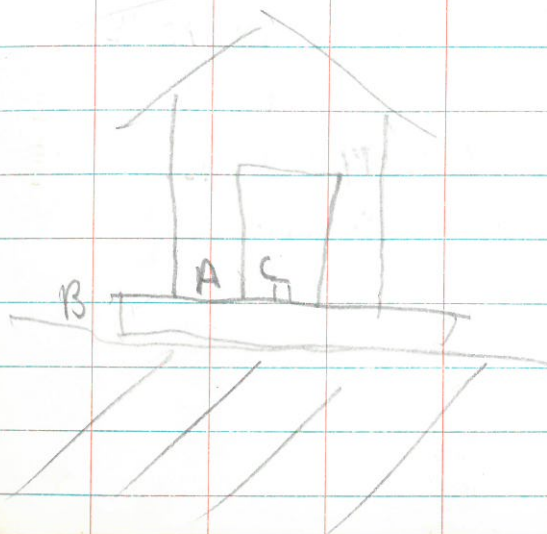
Jackson Rd & old SR elev 94

Owner: Andrew Jackson

Location T 39S R 30E 6

Level: John

Rod: Glen



W-3095	BS	HI	FS	Elev
BM	2.61	31.61		29.00 ^{24.00} -5.00
TP ₁	3.87	26.14	9.34	22.27
TP ₂	5.23	25.35	6.02	20.12
TP ₃	4.89	24.41	5.83	19.52
	Casing	3.31	21.10	-5.00
	Grd A	7.62	16.81	-5.00
	Grd B	6.09	18.32	-5.00
			16.10	
			17.81	
			13.32	



Glades Co.

BM - Spot elevation - Bridge
along SR 78 elev. 24.00 ft

Owner Carey Carlton

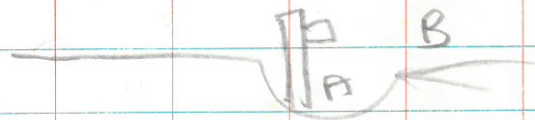
Location T. 42 S R. 30 E 20

Red Glens

Level Taken

Hot clear morning

W-2132	BS	HI	FS	Elev
BM	3.59	27.59		24.00
TP ₁	5.53	27.35	5.77	21.82
TP ₂	6.75	27.62	6.48	20.87
TP ₃	6.62	28.38	5.86	21.76
TP ₄	5.90	29.43	4.85	23.53
TP ₅	5.00	29.10	5.33	24.10
TP ₆	3.70	25.36	7.44	21.66
TP ₇	4.30	23.71	5.95	19.41
TP ₈	5.13	22.61	6.23	17.48
Grid A		8.05		14.56
Casing		4.91		17.70
Grid B		6.26		16.35



Glades Co

BM spot Elev Br on SR 78
elev. 24.00

Owner Carey Cavilton

Location: R30E

T425

Sec 21

BS	HI	FS	Elev
BM	22.61		17.48
TP1	4.53	20.41	6.73 / 15.88
TP2	7.43	21.36	6.48 / 13.93
TP3	5.78	21.04	6.10 / 15.26
	Casing	4.52	16.52
	Grd B	5.39	15.75
	Grd A	7.44	13.60

BM - SR bridge 75 spots/eq
 elev 24.00 - continued
 From test well

Owner Carey Carlton
 loc. R 30 E
 T 42 S
 Sec 22

W-5122	BS	AS	FS	Elev.
BM	13.40	104.40		91.00
TP ₁	13.80	117.28	0.92	103.48
TP ₂	11.53	127.81	1.00	116.28
TP ₃	9.53	134.96	2.38	109.43
TP ₄	6.54	138.76	2.74	107.22
TP ₅	5.60	139.54	4.82	133.94
		2nd	4.69	134.85
		Cont	4.12	135.42

Highlands Co.

Location: R28

T34

Sec 33

Oregon - Flo. Forest Service

(Highlands Hammock)

4/2

ES

E/6

120.19

717

5.7%

0

3,19

P.O.#

F-30875

