

~~82~~

OXFAL. - ESC. B. - GARDEN - LIBERTY 1971

64

K-N

LEVEL BOOK

82.0040

OKALOOSA

ESCAMBIA

GADSDEN

+
LIBERTY

Counties

1971

KIERNAN

+

SETLOW

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W 8759

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TP	HS (+)	LEVEL	FS (-)	ELEV.
				18.00 ← BM
1	8.25	26.25	4.21	22.04
2	2.05	24.09	7.48	16.61
3	11.85	28.46	6.95	21.51
4	9.73	31.24	7.33	23.91
5	3.00	26.91	3.80	23.11
6	5.28	28.39	3.91	24.48 ← MP.

grd. elev. 24.48

CASING: 24.68'

OKALOOSA COUNTY AUG. 19, 1971

OWNER: OKALOOSA WATER SYSTEM

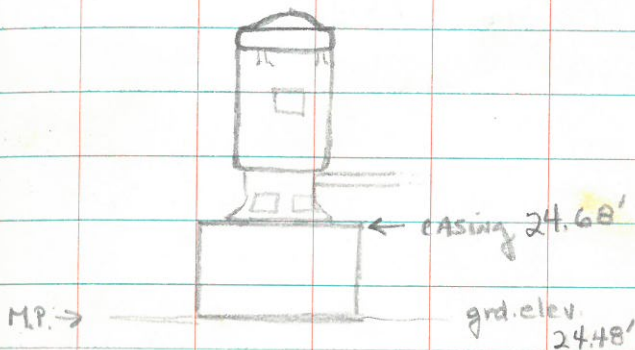
LOCATION: T 2S - R 24W

NE 1/4 of SW 1/4 SEC 1

CONDITIONS: HOT HUMID MORNING

LEVEL: TOM

Rod: LOREN

BM: Rd. intersection of Mayflower Rd.
and SPENCER DRIVE, 18.00'

W-8760

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2

TP	HS	LEVEL	FS	ELEV
				40.00 ← BM
1	2.42	42.42	5.73	36.69
2	6.15	42.84	3.31	39.53
3	13.32	52.85	8.70	44.15
4	6.93	51.08	1.91	49.17
5	5.12	54.29	7.24	47.05 ← M.P.

grd. elev. 47.05'
 + 1.17'
 CASING: 48.22'

OKALOOSA County

AUG. 19, 1971

OWNER: OKALOOSA WATER SYSTEM

LOCATION: T 1 S - R 23 W - SEC 30

NW 1/4 OF SE 1/4

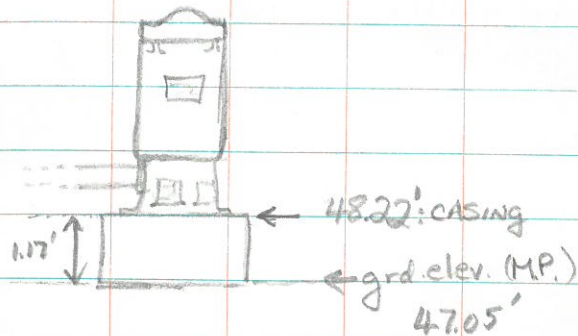
CONDITIONS: HOT AFTERNOON

LEVEL: TOM

ROD: LOREN

BM: .5 mi NE. OF well site, two

DIRT ROADS intersecting, 40.00'



W-4286

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3

TP	HS.	LEVEL	F.S.	ELEV.
				270.00 ← BM
1	451	274.51	4.13	270.38 ← MP

grd. elev: 270.38

OKALOOSA County

AUG. 20, 1971

OWNER: FLA FOREST SERVICE

LOCATION: T 5 N - R 24 W

NE 1/4 of NE 1/4 SEC 7

CONDITIONS: HOT MORNING

LEVEL: TDM

Rod: LOREN

BM: FOREST SERVICE Benchmark,
underneath LOCKOUT towerWELL IS NOT IN USE; NO TRACE OF WELL
PUMP.← grd. elev.
MP.
270.38'

W-7567

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TP	HS.	LEVEL	F.S.	ELEV.	
				20.00	BH
1	7.64	27.64	10.04	17.60	
2	7.31	24.91	3.94	20.97	
3	5.98	26.95	4.09	22.86	← M.P.
			5.06	21.89	

gradelev. 21.89'

casing: 22.86'

ESCAMBIA County AUG. 23, 1971

OWNER: PEOPLE'S WATER SYSTEM, INC.

LOCATION: T 2 S - R 30 W - SW 1/4 of

Section 50

CONDITIONS: HUMID, cloudy MORNING

LEVEL: LOREN

Rod: TOM

BM: Rd intersection of PATTON DRIVE
AND GULF BEACH HWY, 20.00'

W-
10490

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5

TP H.S. LEVEL F.S. ELEV.

← BM

1.

SOUTH WELL
CHECK WITH JB MARTIN (USGS) FOR FINAL ELEV.

10487

ELEV 7.831'

NORTH WELL

NOTE: SURVEY WAS MADE WITH THE
COOPERATION OF THE U.S.G.S.

ESCAMBIA COUNTY AUG 23, 1971

OWNER: MONSANTO COMPANY

LOCATION: T1N - R30W SEC 30

SOUTH MONITOR WELL

CONDITIONS: HOT CLOUDY AFTERNOON

LEVEL: TOM

ROD: LOREN

BM: MONSANTO CO. BENCHMARK

W-
8764PAGE
6

TP	H.S.	LEVEL	F.S.	ELEV.
				26.33
1	5.77	32.10	5.17	26.93

grd. elev.: 26.93'

ESCAMBIA County AUG. 24, 1971

OWNER: GULF POWER COMPANY

LOCATION: T1N - R30W

NE 1/4 of section 25

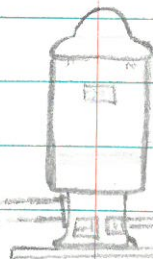
CONDITIONS: HUMID MORNING

LEVEL: LOREN

ROD: TDM

BM: GULF POWER Co. BENCHMARK, 26.33'

S.E. CORNER'S CEMENT POST by the
TRANSFORMERS, 100' south of well
site.



← grd. elev. (H.P.)
26.93'

W-10833

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TP	HS.	LEVEL	FS.	ELEV.
				113.00' ← BM
1	13.00	126.00	.51	125.49
2	11.99	137.48	.44	137.04
3	12.11	149.15	.34	148.81
4	11.92	160.73	.35	160.38
5	12.06	172.44	.53	171.91
6	12.46	184.37	1.53	182.84
7	6.86	189.70	3.51	186.19 ← M.P.

grd. elev.: 186.19'

OKALOOSA County

Aug. 24, 1971

OWNER: OAK GROVE COREHOLE, DNR.

LOCATION: T 5 N - R 23 W - Sec 16 cd

CONDITIONS: HOT AFTERNOON

LEVEL: TOM

ROD: LOREN

BM: Rd. intersection of S.R. 2 AND

S.R. 602 113.00'

D.N.R. corehole

grd. elev.: 186.19'

W-8872

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8

TP	H.S.	LEVEL	F.S.	ELEV.
				22.00' $\leftarrow$ BM
1	4.26	26.26	8.35	17.91
2	13.20	31.11	7.32	23.79
3	7.76	31.55	5.49	26.06' $\leftarrow$ MP

grd. elev: 26.06'

casing: 27.19'

OKALOOSA County

Aug. 25, 1971

OWNER: City of Fort WALTON

LOCATION: T 2 S - R 24 W

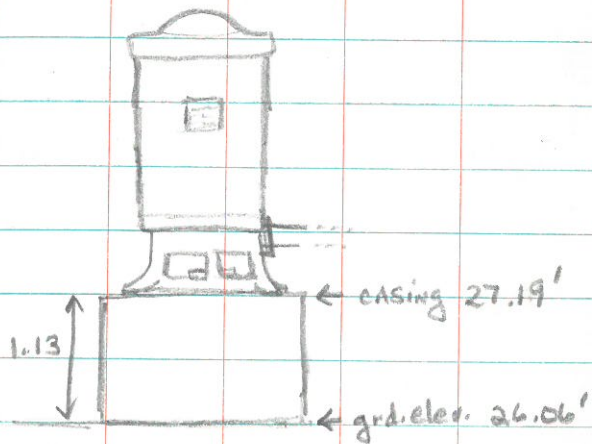
SW $\frac{1}{4}$ of SE $\frac{1}{4}$ Sec 9

CONDITIONS: Clear MORNING

LEVEL: TBM

Rod: LOREN

BM: U.S.C.G.S., R297, 1967, 22.00'



W-7389

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9

TP	H.S	LEVEL	F.S.	ELEV.
				50.75' ← BM
1	5.62	56.37	6.40	49.97
2	.70	50.67	12.53	38.14
3	.28	38.42	13.18	25.24
4	1.73	26.97	12.46	14.51
5	.70	15.21	9.73	5.48
6	7.05	12.53	5.71	6.82
7	2.27	9.09	3.70	5.39
8	13.10	18.49	7.32	11.17
9	3.34	14.51	1.86	12.65 ← M.P.

grd. elev: 12.65'

OKALOOSA County

Aug. 25, 1971

OWNER: City of NICEVILLE, FLA.

LOCATION: T 1 S - R 22 W

NW 1/4 of SW 1/4 Sec 8

CONDITIONS: Clear Morning

LEVEL: LOREN

ROD: TOM

BM: U.S.G.S, TT 226, 1933, 50.75'

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GADSDEN

AND

LIBERTY

COUNTIES

W-7738

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TP	HS	LEVEL	FS	ELEV.
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83.00 BM

1.	8.94	91.94	4.16	87.78	← M.P.
			4.60	87.34	

grd. elev. 87.34

CASING: 87.78

GADSDEN COUNTY

AUG 27, 1971

OWNER: WOODRUFF DAM (DESSER LANDING)

LOCATION: DESSER ACCESS; SEMINOLE

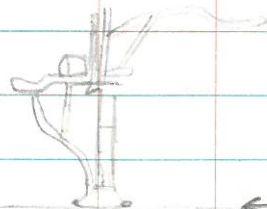
County, GA.

CONDITIONS: Clear MORNING

LEVEL: LOREN

ROD: TOM

BM: U.S. ARMY CORPS OF ENGINEERS



87.78 CASING
 grd. elev.
 87.34 (M.P.)

W-5593

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12

TP	HS	LEVEL	F.S.	ELEV.
				66.00' ← BM
1	11.96	77.96	2.34	75.62 ← MP.

grd. elev. (MP): 72.62

LIBERTY COUNTY

AUG. 30, 1971

OWNER: U.S. FOREST SERVICE C.P.

LOCATION: T2S, R8W SW $\frac{1}{4}$ OF NE $\frac{1}{4}$

SEC. 25

CONDITIONS: HOT MORNING

LEVEL: LOREN

ROD: TDM

BM: U.S. FOREST SERVICE BENCHMARK,

POINT A, 66.00'

W-5535

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13

TP	H.S.	LEVEL	F.S.	ELEV.
1	4.12	67.12	5.00 5.88	63.00 ← BM 62.12 61.24 ← MP

grd. elev(MP) - 61.24'
casing (MP) - 62.12'

LIBERTY COUNTY

AUG. 30, 1971

OWNER: TOWN OF WILMA; U.S. FOREST S,

LOCATION: T4S, R7W, sec 5
NW 1/4 of SE 1/4

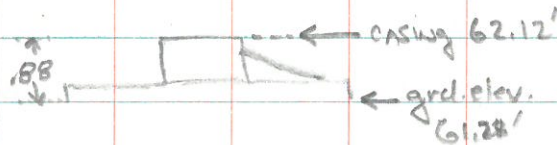
CONDITIONS HOT AFTERNOON

LEVEL: LOREN

ROD: TOM

BM: RAILROAD INTERSECTION WITH
FOREST HWY. 13 AT WILMA, FLA.

WELL PUMP IS GONE.



W-
5538

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14

59.00

1	4.30	63.30	$\frac{3.54}{4.12}$	$\frac{59.76}{59.18}$
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grd. elev. (MP.) - 59.18

CASING (MP.) - 59.76

LIBERTY COUNTY

AUG. 30, 1971

OWNER: U.S. FOREST SERVICE

LOCATION: T4S, R5W, SEC 2
SW $\frac{1}{4}$ OF NW $\frac{1}{4}$

CONDITIONS HOT AFTERNOON

LEVEL: LOREN

ROD: TOM

BM: U.S. GS. BENCH MARK; 59.00'

BENCH MARK WAS DISTURBED SLIGHTLY
BY A ROAD GRATER.

SEE PAGE 11 FOR DRAWING.
with grd. elev. 59.18'

and casing 59.76'

MP. LOCATED ON THE SAME POINTS
ON SKETCH FOR THIS WELL.

W
5686PAGE
15

TP	HS	LEVEL	FS	ELEV.
				47.00 ← BM

1	5.21	52.21	12.48	39.73
2	1.12	40.85	13.23	27.62
3	4.88	32.50	8.18	24.32
4	2.60	26.92	4.16 3.16	22.76 23.76 ← MP

grd. elev. 22.76'

casing: 23.76'

LIBERTY CO.

AUG. 31, 1971

OWNER U.S. FOREST SERVICE

LOCATION: T3S, R4W, Sec 31

SE 1/4 of NW 1/4

CONDITIONS HOT MORNING

LEVEL TOM

Rod LOREN

BM: Rd. intersection of FOREST Hwy 13

and 111, 47.00'

see page 14 for sketch.

W 6198

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16

TP	H.S	LEVEL	FS	ELEV.	
				47.00'	BM
1	6.31	53.31	8.63	44.68	
2	.15	44.83	3.65	41.18	
3	00.00	41.18	2.70	38.48	
4	3.51	41.99	9.81	32.18	
5	2.60	34.78	7.44	27.34	
6	4.86	32.20	4.43	27.77	
			5.43	26.77	← MP

grd. elev. 26.77'

casing 27.77'

LIBERTY COUNTY

AUG 31, 1971

OWNER: U.S. FOREST SERVICE

(WHITEHEAD LAKE)

LOCATION: T 3S, R 4W, Sec 31

SW 1/4 OF SW 1/4

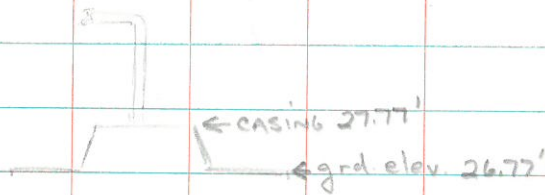
CONDITIONS: OVERCAST

LEVEL: TOM

ROD: LOREN

BM: Rd. intersection OF Forest Hwy 13

And III, 47.00'



N- NONE

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17

TP	H.S.	LEVEL	F.S.	ELEV.	
				183.00'	BH
1	8.11	141.11	3.70	187.41	
2	6.17	143.58	11.72	181.86	
3	.02	181.88	10.66	171.22	
4	2.67	173.89	1.77	172.12	← MP

grd. elev. (MP) 172.12

GADSDEN COUNTY SEPT 3, 1971

OWNER: HAVANA SYNDICATE, INC.

LOCATION: T3N, R1W, sec 30

center SE $\frac{1}{4}$ of SW $\frac{1}{4}$

CONDITIONS: HOT MORNING

LEVEL: TOM

ROD: LOREN

BM: LOCATED $\frac{1}{2}$ MI. N.W. OF WELL SITE

CASING AND WELL PUMP REMOVED;

SITE IS NOW A FARM FIELD.

grd. elev. 172.12.