

1960

1960

ORANGE
CO.

LEVEL BOOK

No. 381

26

FLORIDA GEOLOGICAL
SURVEY

P.O. DRAWER 631

TALLAHASSEE, FLA

STONE & AUSTIN

AESS. NOTEBOOK 2

STA.	BS	HI	FS	ELEV.	REMARKS.
------	----	----	----	-------	----------

TBM.				96.07	TBM
------	--	--	--	-------	-----

TP ₁	4.59	100.66	3.12	96.94	
-----------------	------	--------	------	-------	--

TP ₂	5.67	102.61	7.26	95.35	
-----------------	------	--------	------	-------	--

TP ₃	4.48	99.83	4.71	95.12	
-----------------	------	-------	------	-------	--

TP ₄	4.54	99.66	3.33	96.33	Well #3481
-----------------	------	-------	------	-------	------------

AUSTIN TX
STONE-ROD
8-2-60

HOT MIT OUTEN
DER CLOUDS FOR
UN-CHANGEN

Well # 3481

Or

MP-Top of CASING ON NORTH
side.

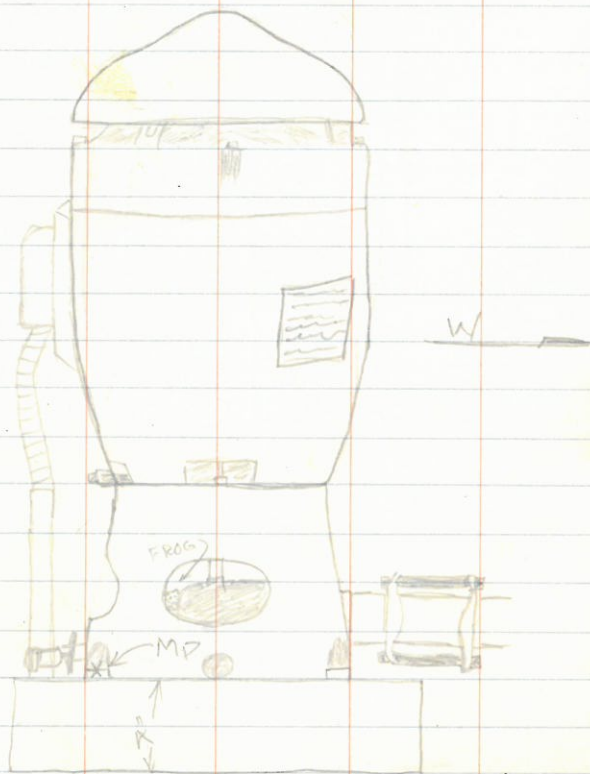
N



STA	BS	HI	FS	ELEV	REMARKS
TBM				98.61	TBM
TP ₁	3.57	102.18	11.50	90.68	
TP ₂	8.81	99.49	4.74	94.75	
TP ₃	5.03	99.78	4.05	95.73	Well # 4492

Well # 4492

02



MP- NE CORNER OF PUMP BASE.

STA BS HI FS Elev.

BM. 102.8 Bm

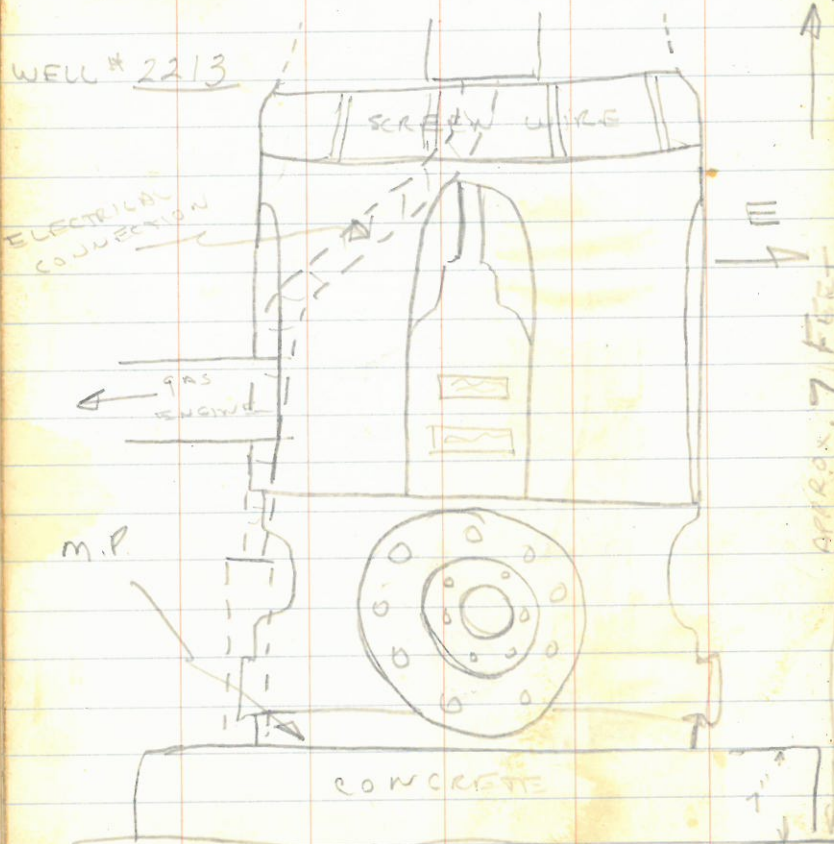
TP₁ 4.61 107.4 4.63 102.8 Well #2213

TP₂ 11.87 95.5

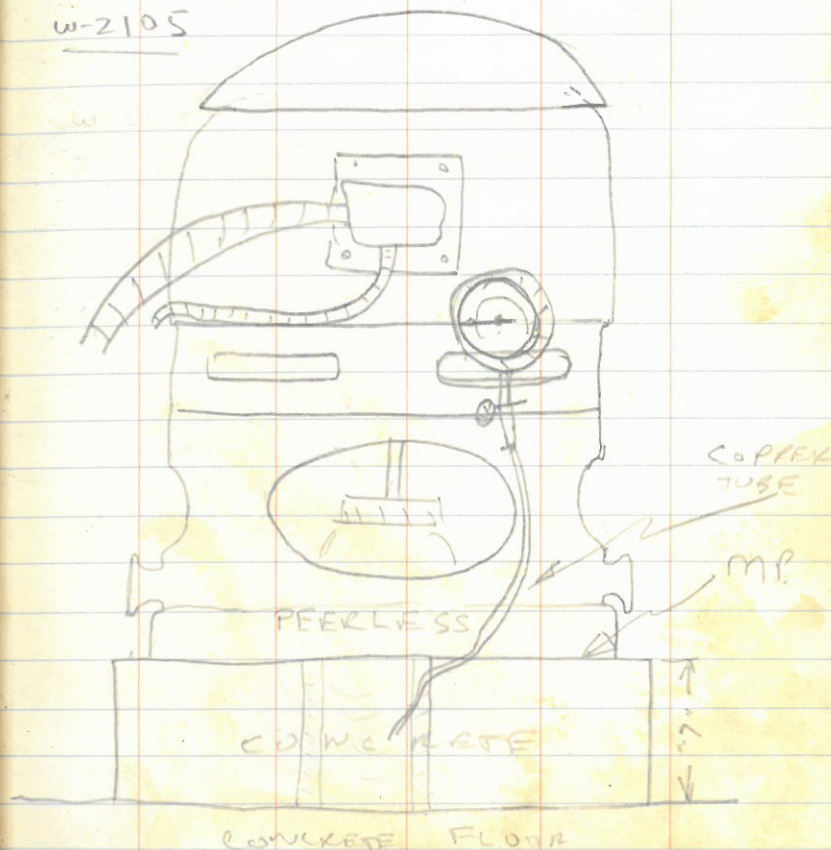
TP₃ 2.7 98.2 4.63 93.6 Well #2105

Bm - USCES STD. DISK IN CONG WALK - S'E OF
BACK ENTRANCE TO BUILDING. (UNDER WATER TESTING
LAB). S. SUMMERLIN & GATLIN AVE, ON
LAKESIDE EM MARY. → SW

W-2105



CONCRETE FLOOR
M.P. W TOP OF CONG. BASE NEXT TO
PUMP.
ELEV. 102.8



CONCRETE FLOOR
M.P. - CONG BASE AT NW COR OF
PUMP BASE
ELEV. - 93.6

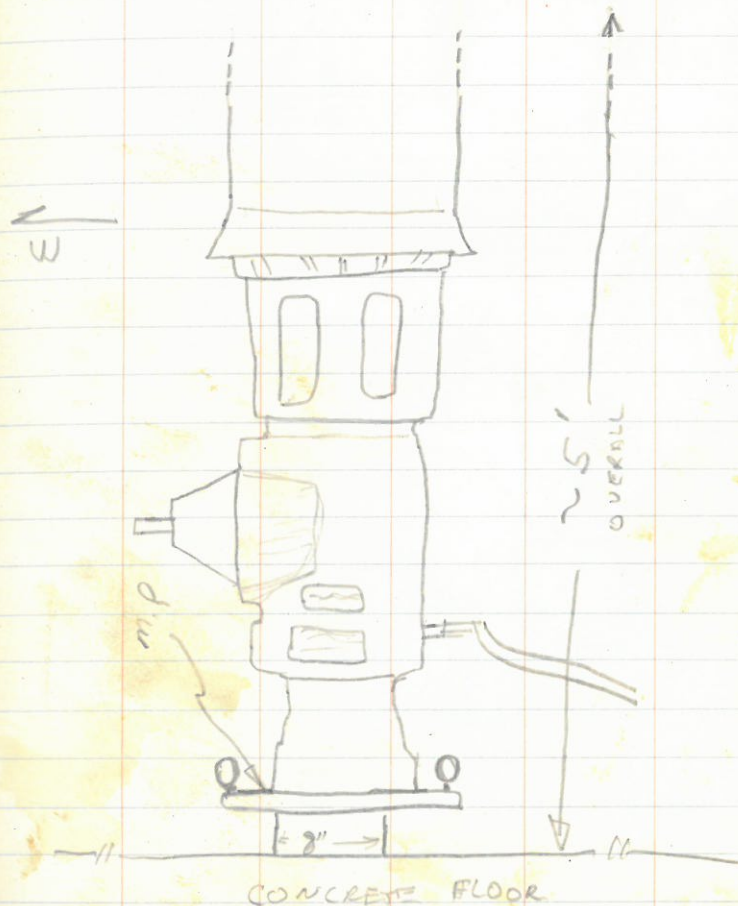
W 4237

CONDOLL GARDENS

STA BS. HI FS ELEV. KMES

SHOTS ON PAGE 16
THIS BOOK

Well # 4237
(CONDOLL GARDENS)



M.P. - TOP OF SW COR OF PUMP BASE
ELEV. 95.67

W-5099

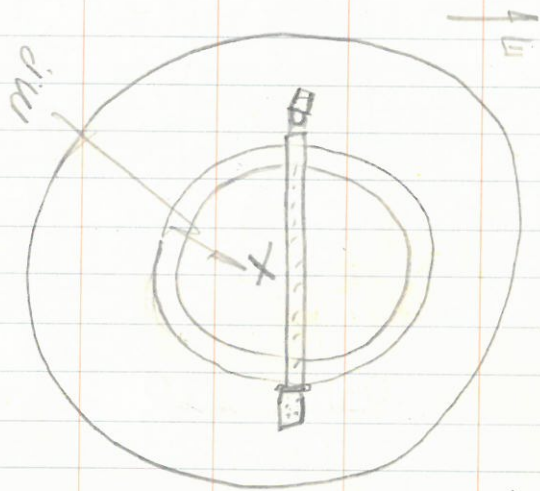
STONE &
AUSTIN
8-3-60

STA	BS	HI	FS	ELEV.	RMKS
TP,	3.36	93.93	2.99	90.94	90.57 TBM

NAIL IN 10" PINE TREE ~100'
SE OF WELL, INFO STATE
RD. DEPT.

NE 1/4, SEC 2, T22S, R30E
ELEV.

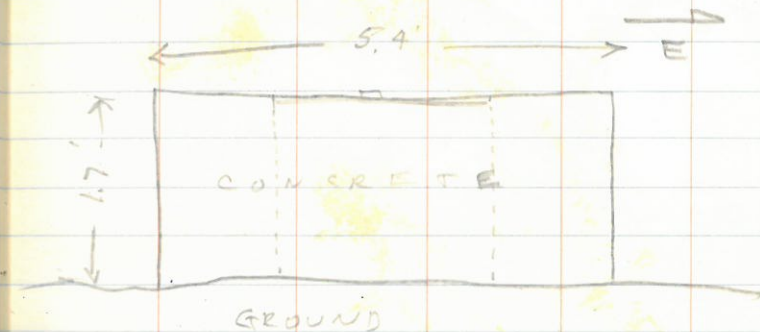
PLAN VIEW



W-5099

DRAINAGE

X SECTION



M.P. TOP OF MANHOLE COVER,
ELEV. 90.94

W-4889

SKY LAKE

STA	BS	HI	FS	ELEV	RMKS
				101.59	TBM
TP ₁	4.21	105.75	5.75	100.00	GROUND
TP ₁	4.21	105.75	5.16	100.59	TOP OF CASING

TBM - R/R SPIKE IN P/P ON
S. SIDE OF MAIN ENTRANCE
TO SKY LAKE S/D LEADING TO
SMALL LAKE (RECREATION
AREA). SE 1/4, SEC 27, T23 S,
R 29 E. SOUTH SIDE OF US
441 ~ 2.0 MILES SOUTH OF
ORLANDO CITY LIMITS

DINCOGRAM

X-SECTION

W
→

M.P. - TOP OF COVER OVER
12" CASING.

ELEV. (TOP) - 100.59'
ELEV (GROUND) - 100.00'

W- 4237

STA	BS	HI	FS	ELEV	RMCS
				108.35	Bm
TP ₁	3.91	112.26	6.92	105.34	
TP ₂	4.20	109.54	5.91	104.13*	
TP ₂	4.20	109.54	4.92	104.62	
TP ₃	3.75	108.37	7.36	101.01	
TP ₄	0.66	101.67	6.43	95.24	
TP ₄	0.66	101.67	5.47	96.20	SPAKE
TP ₄	5.10	100.39	4.67	95.67	WELL

Bm CONWAY-AL 39

ELEV 108.355 [ELEV OK
INFO FROM W.S. HART, ENG.
FIRM, ORLANDO]

DIAGRAM - W 4237

(CONOEL GARDENS)

* TOP OF
ELEV. OF AXIAL IN BOX IN CENTER
OF INTERSECTION OF LAKE
MARGREY DR + CONWAY
RD.

DIAGRAM ON PAGE 12
THIS BOOK

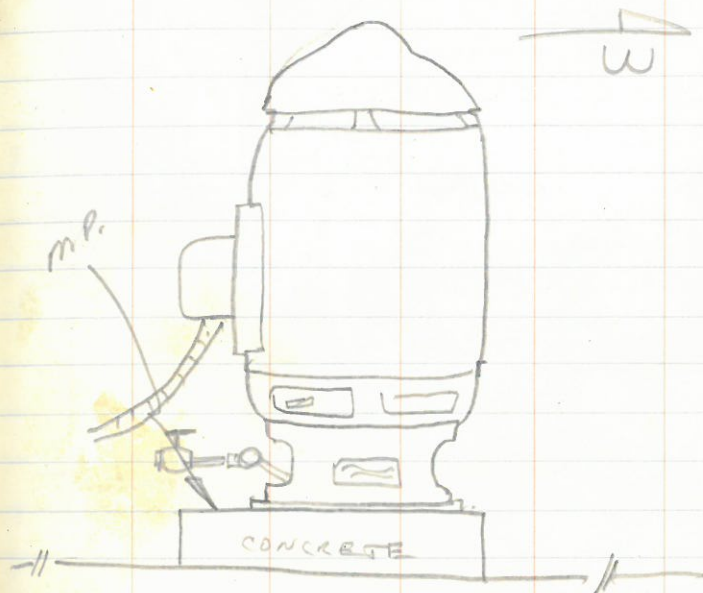
P/P STA 5011

W-4561
ROBINSON

STA	BS	HI	FS	ELEV	BMICS
				105.39	ELEV
TP ₁	4.20	109.59	4.77	104.77	
TP ₂	4.85	109.62	7.20	102.92	
TP ₃	2.69	105.11	5.68	99.43	
TP ₄	5.91	105.34	4.90	100.94	WELL

FROM TP₁ PREVIOUS PAGE

DIAGRAM W-



M.P. NE COR OF CONCRETE BASE
ELEV. 100.94

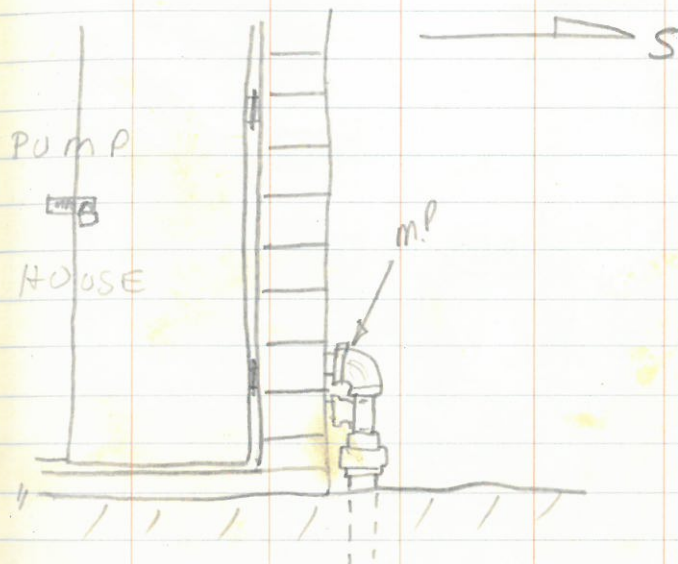
W - 1905

Jackman

STA	BS	HI	FS	ELEV	RMKS
				113.61	
TP ₁	2.65	116.26	8.80	107.46	
TP ₂	6.35	113.81	5.64	108.17	
TP ₃	3.67	111.84	6.34	105.50	
TP ₄	4.32	109.82	7.70	102.12	
TP ₅	4.09	106.21	7.10	99.11	
TP ₆	3.70	102.81	3.87	98.94	WELL

TBM

Diagram W1905



m.p. TOP OF ELBOW FROM WELL TO PUMP.

ELEV. 98.94'

W -

GILLMAN CORNER

STA	BS	HI	FS	ELEV	RMKS
-----	----	----	----	------	------

TBM				101.75	TBM
-----	--	--	--	--------	-----

TP ₁	4.04	105.79	5.15	100.64	
-----------------	------	--------	------	--------	--

TP ₂	5.10	105.74	4.15	101.59	
-----------------	------	--------	------	--------	--

TP ₃	5.68	107.27	4.36	102.91	
-----------------	------	--------	------	--------	--

TP ₄	5.30	108.21	11.52	96.69	CASING
-----------------	------	--------	-------	-------	--------

Well # 3952

N

LAKE BARTON Rd

Well
#3952

N

Shell
Service
Sta.

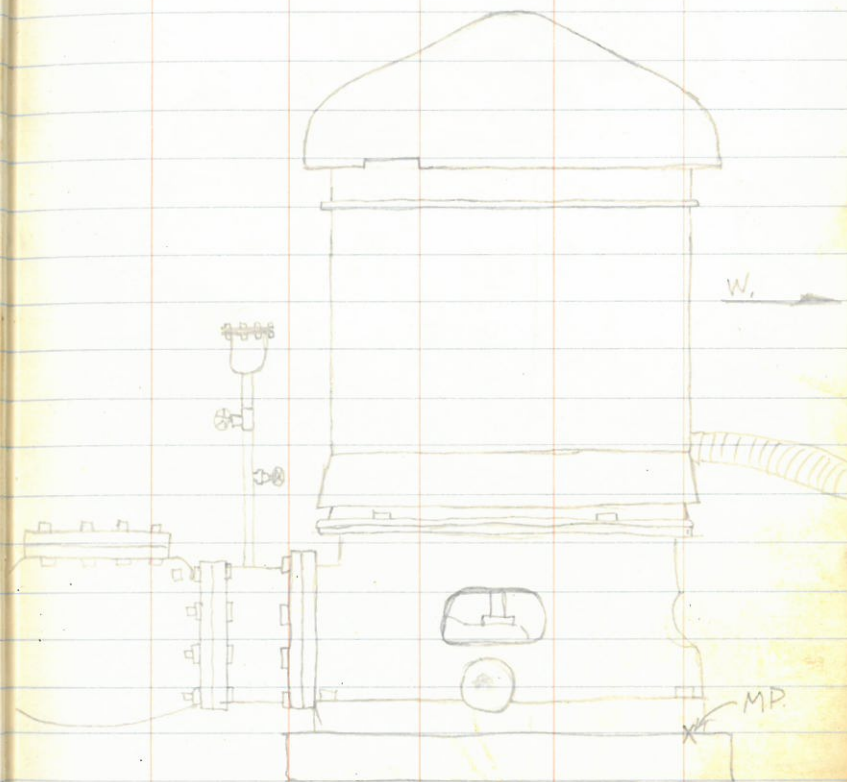
MP - Top of casing on south side

W-4366

STA	BS	HI	FS	ELEV.	REMARKS
TBM				83.25	TBM
TP	2.22	85.47	3.45	82.02	
TP ₂	5.90	87.92	4.87	83.05	
TP ₃	5.60	88.65	4.08	84.57	Well # 4366

Well # 4366

Austin T
Stone-Rod
8-5-60
out with the
chipettes



MP.-ON CONCRETE BASE AT NW CORNER OF
DUMP

W-5119

EAST ORLANDO

STA	BS	HI	FS	ELEV	RMKS
TBM				88.29	
TP ₁	3.65	91.89	6.56	85.33	
TP ₂	5.61	90.94	3.72	87.22	
TP ₃	5.49	92.71	3.68	89.03	BASE
TP ₃	5.49	92.71	4.18	88.53	FLOOR

M.P.(1) - SW COR OF CONC BASE
ELEV 89.03'

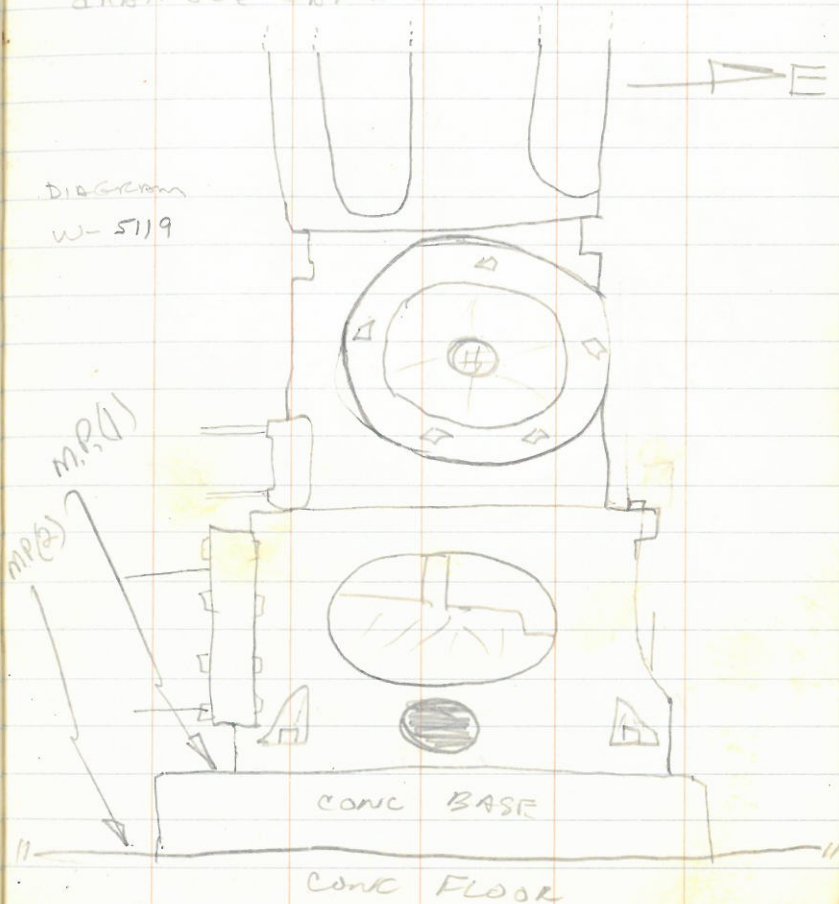
M.P.(2) - CONC FLOOR @ SW
COR OF BUMP-
ELEV 88.53'

SDNET

8-6-60

TBM - ~0.3 mi E of JUDGE ISA
on main b/ld. into EAST
ORLANDO INC. DEVELOPMENT.
BOLT IN P/P on W Edge of
DRAINAGE CANAL.

Diagram
W-5119



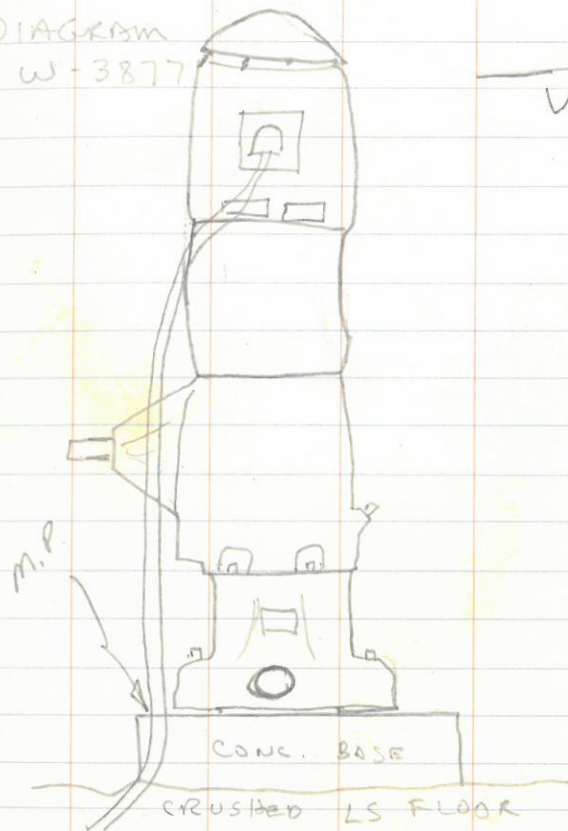
W 3877
LEJENNE

STA	BS	HF	FS	ELEV	PTS
				97.96	Bm
TP ₁	3.58	101.54	3.67	97.87	
TP ₂	5.93	103.80	4.90	98.90	
TP ₃	5.49	104.39	4.44	99.95	

MP - NE COR OF CONC
BASE.
ELEV. 99.95'

Bm FLA. GEOD. SURV. - ALS
p. 751 GEOL BULL 32
"ELEV IN FLA."

DIAGRAM
W-3877



W-4804

HICUTOP MANHOLE

SMA BS HI FS ELEV RMKS

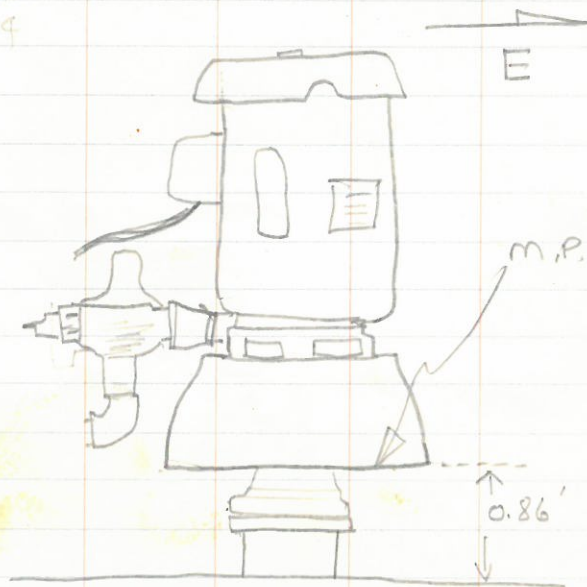
±BM

TR

SHOTS ON P. 95
THIS BOOK.

* ITBM - SE FOUNDATION MARK
OF TANK

Diagram
W9809

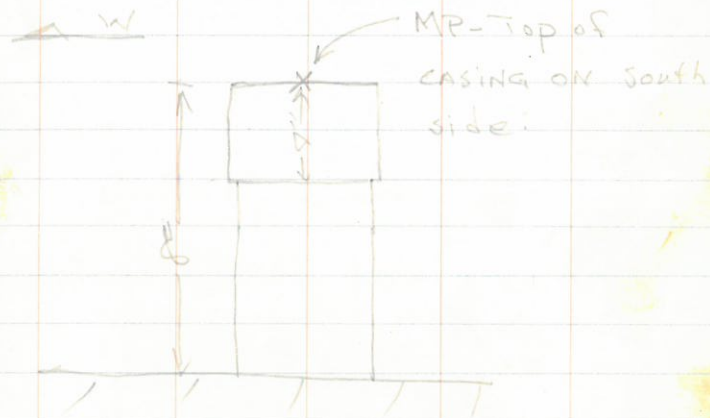


M.P. BOTTOM OF PUMP
BASE (FLANGE SHAPE)

ELEV.

USGS Well 1/4 MI No. COCOA
#10.

STA.	BS	HI	FS	ELEV.	REMARKS
BM				68.20	
TP ₁	4.02	72.22	5.66	66.56	
TP ₂	4.98	71.54	4.99	66.55	
TP ₃	5.46	72.01	4.17	67.84	



W-4753

BONNEVILLE

STA	BS	HI	FS	ELEV	MARKS
				59.95	TBM
TP ₁	6.04	65.99	4.49	61.50	
TP ₂	5.81	67.31	5.66	61.65	
TP ₃	5.34	66.99	3.90	63.09	

Sonne T

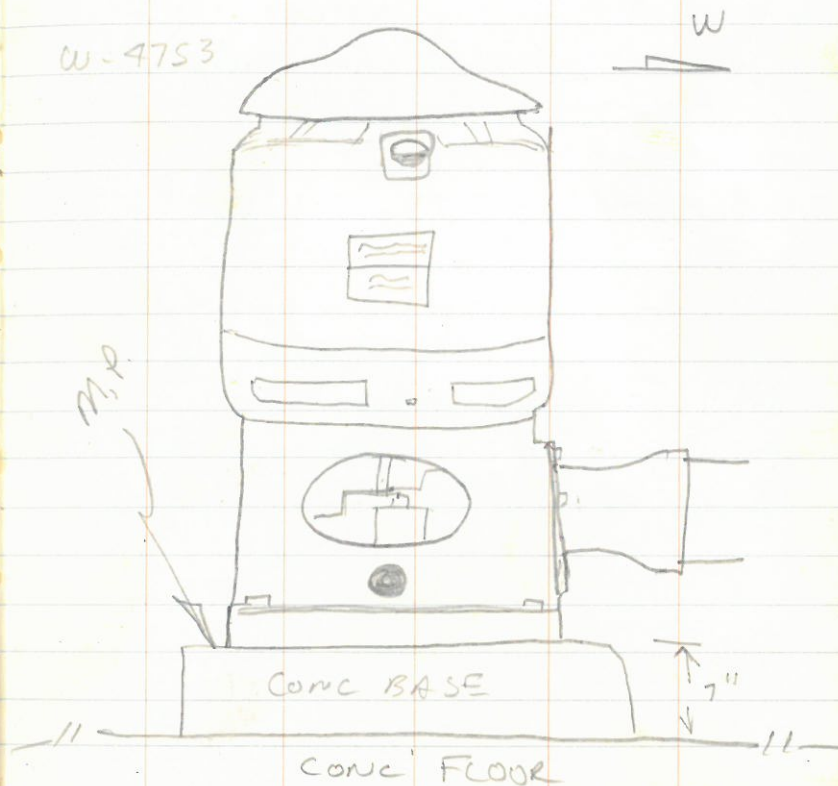
8-9-60

TBM - TBM IN P/P RIICC -
14903 ON NW COR OF
INTER. OF HERTHA AVE &
ALLISON DR IN BONNE-
VILLE SID OFF STATE
RD 50 (E) ~ 2 mi E OF
ORLANDO,

M.P. NE COR OF CONC BASE.

ELEV. 63.09'

W-4753



W-5120
PARK MANOR

STA	BS	HI	FS	ELEV	RMIS
				69.45	TBM
TP ₁	6.21	75.66	6.78	68.88	
TP ₂	7.21	76.09	4.63	71.46	
TP ₃	6.20	77.66	3.88	63.78	WELL
TP ₃	6.20	77.66	4.97	62.69	FLOOR

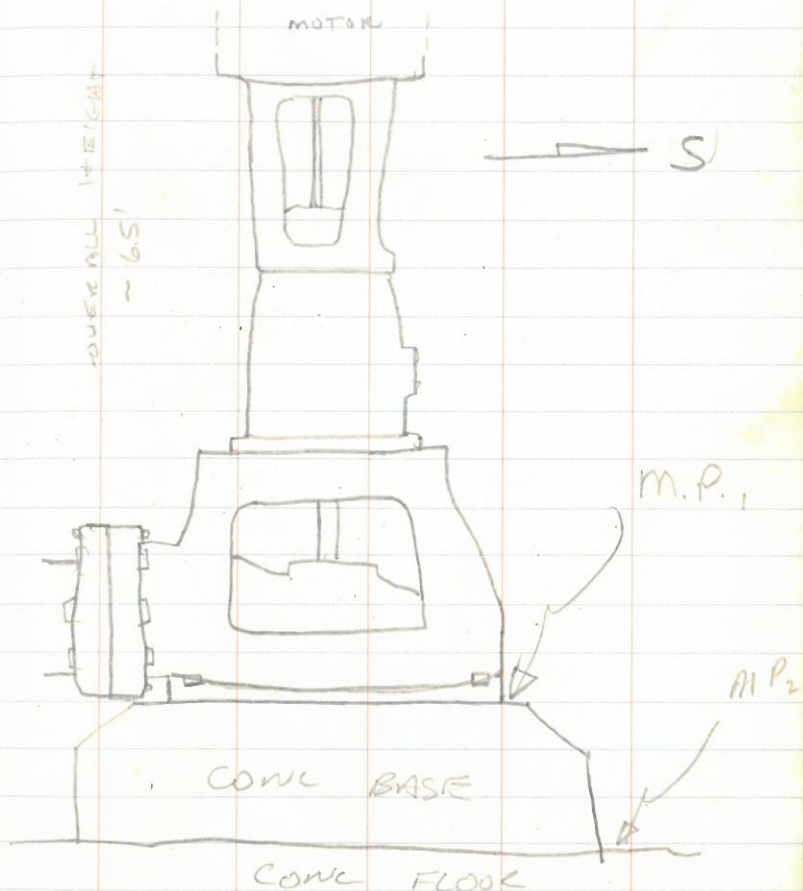
M.P.₁ = SW COR. OF TOP OF
CONC. BASE.

ELEV. — 63.78'

MP₂ ELEV OF CONC FLOOR.
62.69'

STONE AT
Austin
8-10-60

TBM — PARK MANOR S/D on Hwy
E STATE 50 — ~1.5m: E of
ORLANDO, INTER of PARK
MANOR DR +



W-2522

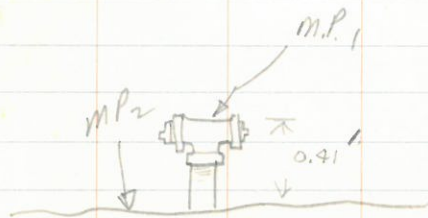
STA	BS	HI	FS	ELEV	RMKS
				100.00	TBM
TP	1.89	101.89	2.71	99.18	well
T	1.89	101.89	3.12	98.77	GROUND

(W2' ABOVE GD.)

TBM - small cotw in SE cor. of
LIBRARY at ROLLINS COLLEGE.
WINTER PARK, FLA. - INFO
FROM ENGINEER, MR.
CARTWRIGHT
TRUE ELEV. - 100.00'

* WELL FOR AIR CONDITIONING
UNIT.

Diagram -
W-2522



MP2 - GD ELEV. - 98.77

MP1 - TOP OF T-JOINT ON TOP
OF WELL.
ELEV. 99.18

USGS WELL - STA. 520

STA.	BS	HI	FS	ELEV.	REMARKS
BM					
TP ₁	5.13		5.74		
TP ₂	5.63		4.97		
TP ₃	4.85		4.77		
TP ₄	4.74		5.15		
TP ₅	4.60		4.96		
TP ₆	4.50		2.10		CASING
			5.84		JOINT
			6.42		GROUND

LOC - ~40' W of & STATE 520. ~06
mi N of RD TO COLORADO WELL FIELD,
13.7 mi S of INTER. STATE 520 & 520
TO FT. KIMBLE.

M.P.₁ TOP OF CAP ON CASING
ELEV. -

M.P.₂ TOP OF 3" SLEEVE ON
CASING ~ 8" ABOVE CAP
ELEV.

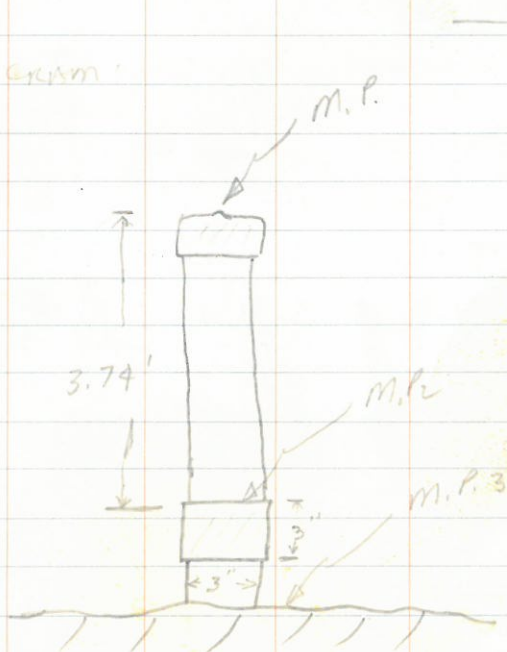
M.P.₃ - GROUND ELEV.
ELEV.

AUSTIN TX
Stone-Road
8-11-60
very hot.

BM - JIM - 1960

well - USGS

DIAGRAM

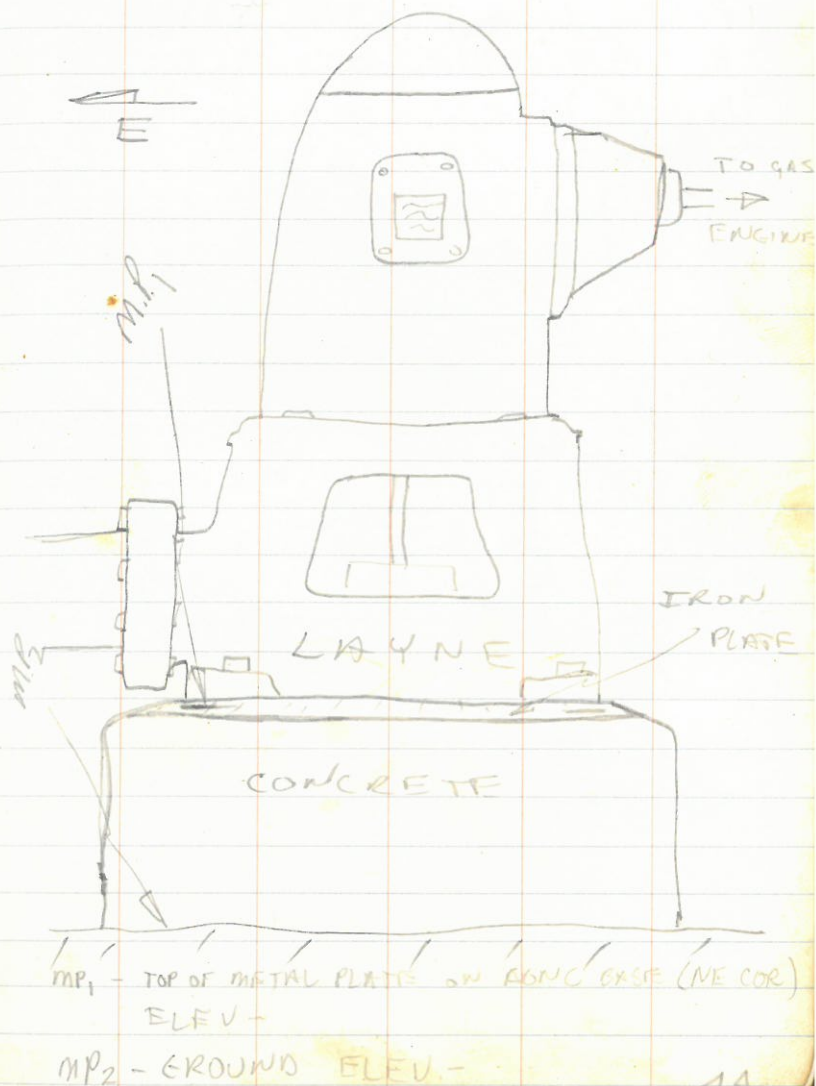


W-4818

STA	BS	HI	FS	ELEV.	REMARKS
BM.					
TP ₁	2.78		8.58		
TP ₂	2.11		3.46		
TP ₃	4.85		0.86		
TP ₄	8.65		2.44		
TP ₅	4.22		7.86		
TP ₆	3.43		4.50		
TP ₇	6.20		1.66		
TP ₈	4.16		6.84		
TP ₉	4.06		6.02		
TP ₁₀	8.47		4.27		
TP ₁₁	4.87		8.16		
TP ₁₂	1.96		9.92		
TP ₁₃	2.70		8.40		
TP ₁₄	3.08		5.02		
TP ₁₅	5.22		5.10		
TP ₁₆	4.88		5.44		
TP ₁₇	4.70		5.44		
TP ₁₈	5.22		5.67		
TP ₁₉	5.14		5.50		
TP ₂₀	6.00		5.27		
TP ₂₁	5.85		3.27		WELL
TP ₂₁	5.85		5.00		G.D.

NORRIS Well (Flowing)

BM. - No. 3 - 1935 Christmas Flr.



W-4804

HILLTOP

STONE T

AUSTIN

8-12-60

(N)

STA	BS	HI	FS	ELFV	RMICP
				82.55	TBM
TP ₁	3.14	85.69	5.57	80.12	
TP ₂	2.41	82.53	7.63	74.90	
TP ₃	4.82	79.72	3.52	76.20	
TP ₄	6.98	83.18	6.42	76.76	
TP ₅	2.78	79.54	5.33	74.21	
TP ₆	3.63	77.84	6.32	71.52	
TP ₇	4.56	76.08	3.58	72.50	Well
				71.64	Ground

RR^W SPKE IN 10" PIPE, 147' L STA

270+100. '600' E OF INTERSECTION
OF ISA + STA 50(E) ON E CITY
LIMITS OF ORCAWDO

Diagram: 4804

Diagram on page 32
THIS BOOK.

W-1013

SHOWALTER

STN	BS	HF	FS	ELEV	RMKS
				87.71	TBM
TP ₁	7.73	95.44	5.42	90.02	
TP ₂	2.60	92.62	10.15	82.47	WELL

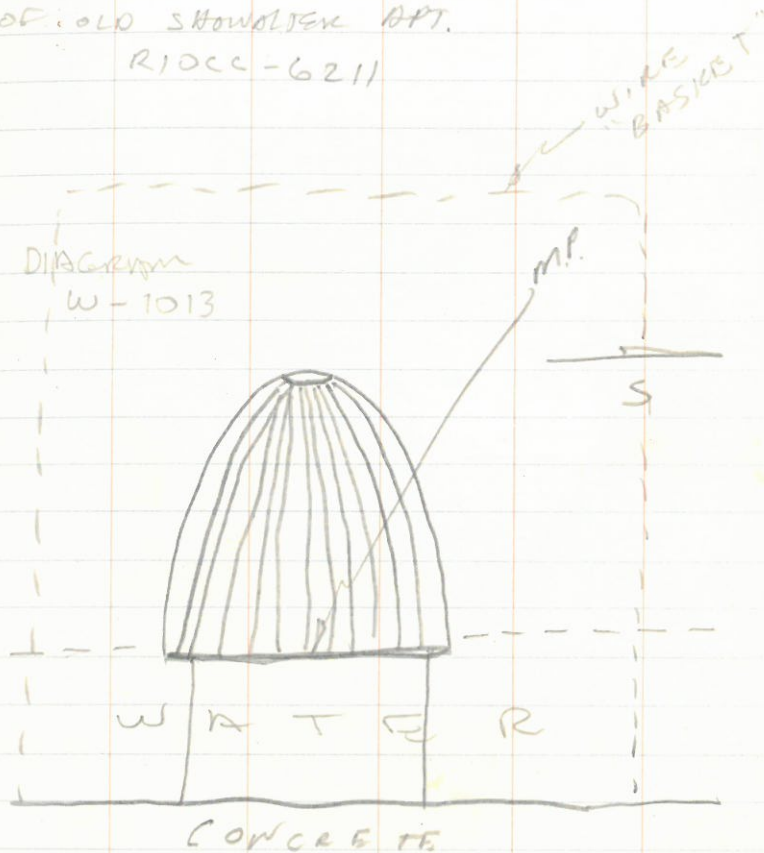
NOTE. WELL HAS LARGE
MESH "BASKET" OVER
ENTIRE WELL & STRAINER.

SPIKE

TBM - ~~WELL~~ IN PIP 50' S & ALOMA
AVE IN WINTER PARK ~ .8 MI
W OF FORSYTH RD. ON N EDGE
OF OLD SHOWALTER APT.

R10CC-6211

DIAGRAM
W-1013



M.P. TOP OF 12" CASING,
ELEV. 82.47'

W-9011

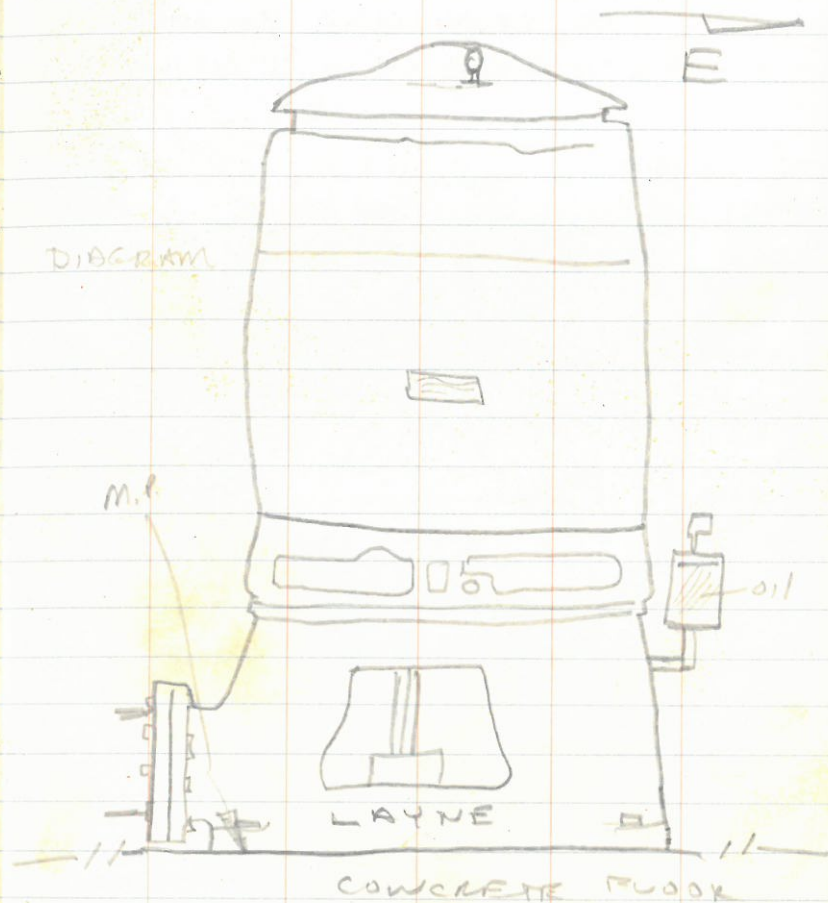
CITY OF MONTGOMERY

STA	BS	HI	FS	ELEV	RMKS
				94.71	TBM
TP1	1.48	96.19	9.88	86.31	
TP2	5.95	92.26	9.86	87.90	WELL

TBM - DOMMERICH DR. + NORATON AVE (E).

RE SPIKE IN 12" CABBAGE PALM

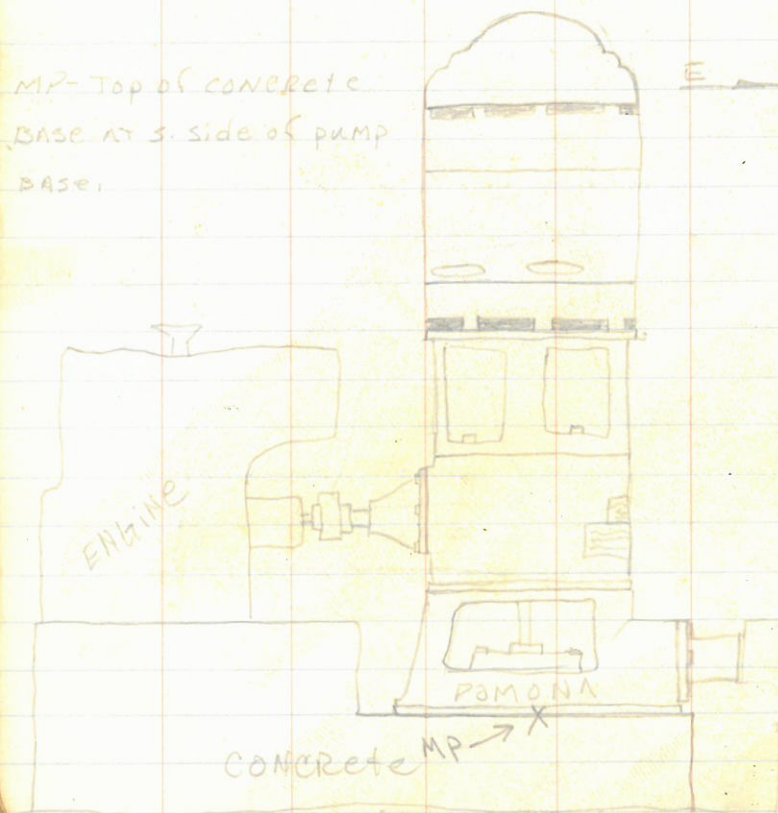
DIAGRAM

M.P. CONC. FLOOR AT SW EDGE
OF PUMP BASE.

ELEV. 87.40'

W 4378
OAKLAND SHORES

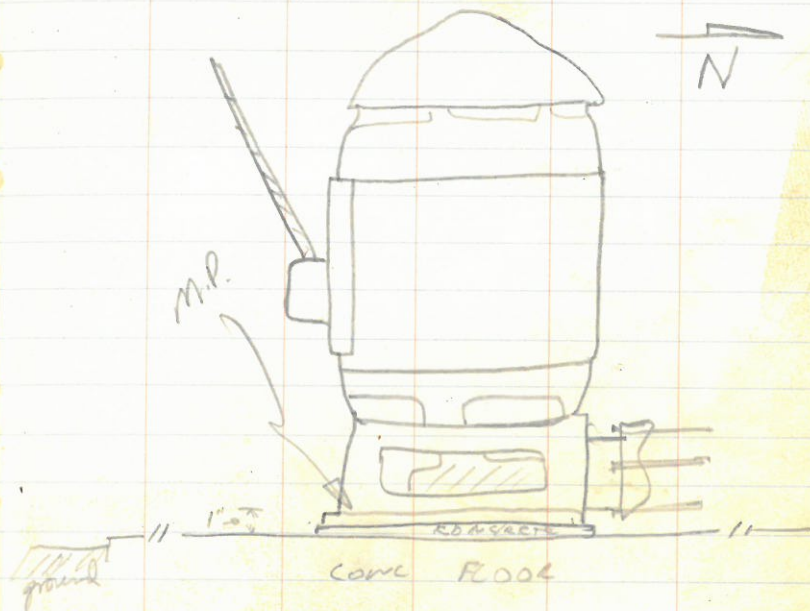
STA.	BS	HI	FS	ELEV	REMARKS
TBM				81.41	
TP ₁	2.13	83.54	11.36	72.18	
TP ₂	10.01	82.19	0.47	81.72	
TBM - RR spike in pp # RIOLC-6070 - (1000) IN DRUID HILLS PARK S.D.					



Well # 3704

Austin - K
Stone - Rod
8-15-60

STA	BS	HI	FS	Elev	REMARKS
TBM				81.41	TBM
TP ₁	9.58	90.99	0.27	90.72	
TP ₂	11.40	102.12	0.17	101.95	
TP ₃	9.26	111.21	0.70	110.51	
TP ₄	7.98	118.49	6.72	111.77	
TP ₅	10.52	122.29	3.52	118.77	
TP ₆	4.28	123.05	5.17	117.88	well # 3704



MP SW COR OF PUMP BASE

BLEV, 117.88
G.D. BLEV, 117.81

STA	BS	HI	FS	ELEV	REMARKS
TBM				108.95	
TP ₁	1.56	110.51	6.60	103.91	
TP ₂	4.80	108.71	3.94	104.77	
TP ₃	5.33	110.10	4.34	105.76	Well # 444

TRM- RR spike in 10" Australian
Pine. 192' R of STA. 626 Kuhl Ave
& Pinelock Ave.

Well # 444



W-1518

BARTON LAKE

STA	BS	HI	FS	ELEV	RMKS
				61.32	TBM
TP ₁	9.55	70.87	5.47	65.40	
TP ₂	8.77	74.17	4.68	69.49	
TP ₃	6.88	76.37	4.57	71.80	
TP ₄	8.00	79.80	3.29	76.51	
TP ₅	3.59	80.10	4.00	76.10	WELL

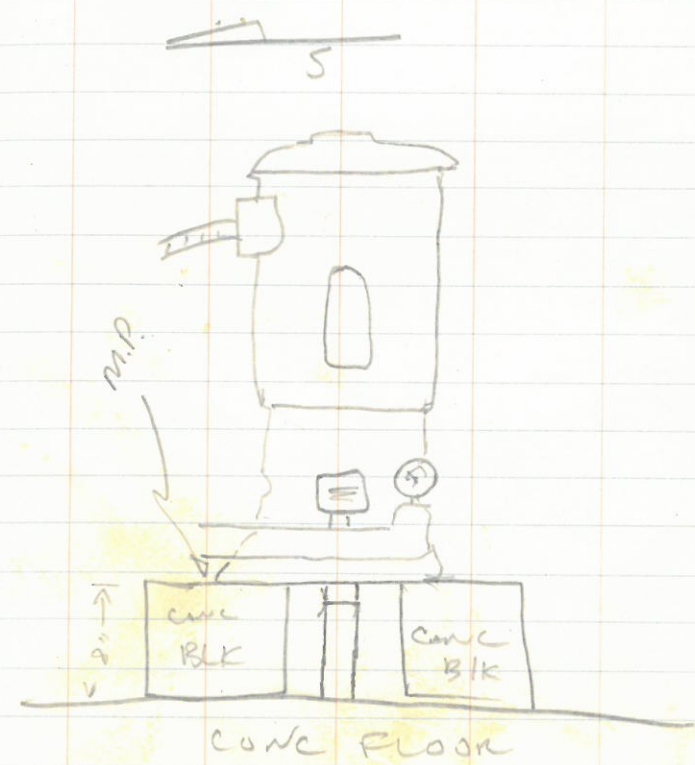
TP 0.29 76.80 9.59 67.21

BARTON LAKE

* VTBm

Ston #
Austin
8-17-60

TBM - ELEV. FROM STAFF GAUGE ON
W SHORE OF LAKE. LAKE INFO
FM. MR. WAGNER.



Bottom of pump BASE on S side
of pump

TRACK

STA. BS HI FS ELEV RMKS

TP₁ 9.92 77.13 4.38 72.75 well
TP₂

67.21 TBM

TBM - ELEV. LAKE BARROW

8-17-65

Well # 1453



ELEV. 72.75

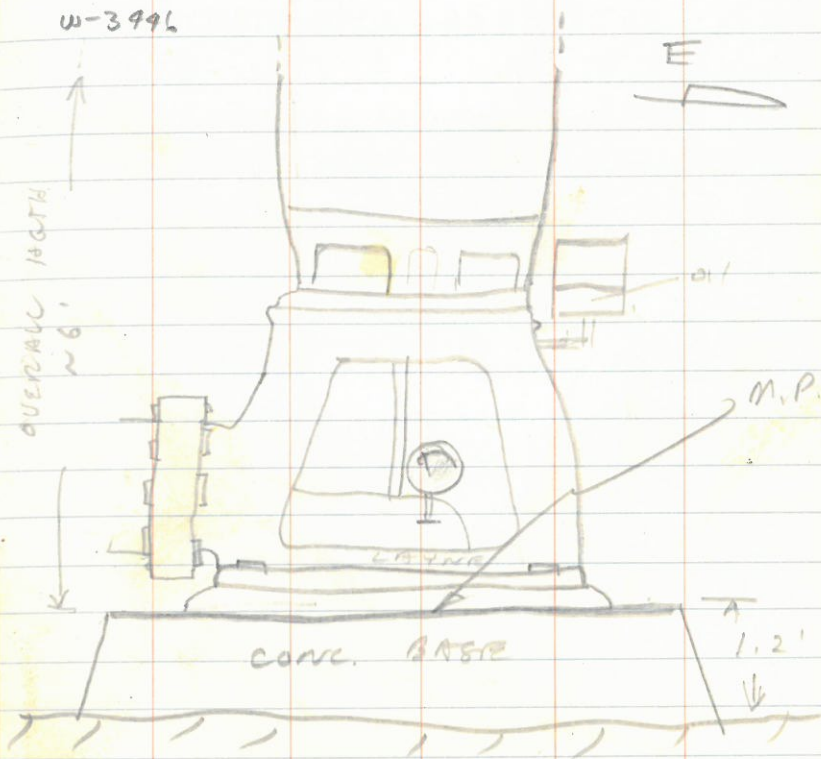
MP TOP OF 4" CASING ON N SIDE

W-3946

LEE + TURNER ST

STA	BS	HI	FS	ELEV	RMK
				91.38	TBM
TP ₁	5.50	96.88	2.26	94.62	
TP ₂	8.30	102.92	5.83	97.09	
TP ₃	5.36	102.45	4.78	97.67	
TP ₄	4.99	102.66	3.87	98.79	WELL

TBM - SPIKE IN 18" PINE ON SE
COR OF LEE + TURNER STS., MAINLAND.



M.P. - S. SIDE OF PUMP, TOP OF
CONC. BASE.
ELEV.

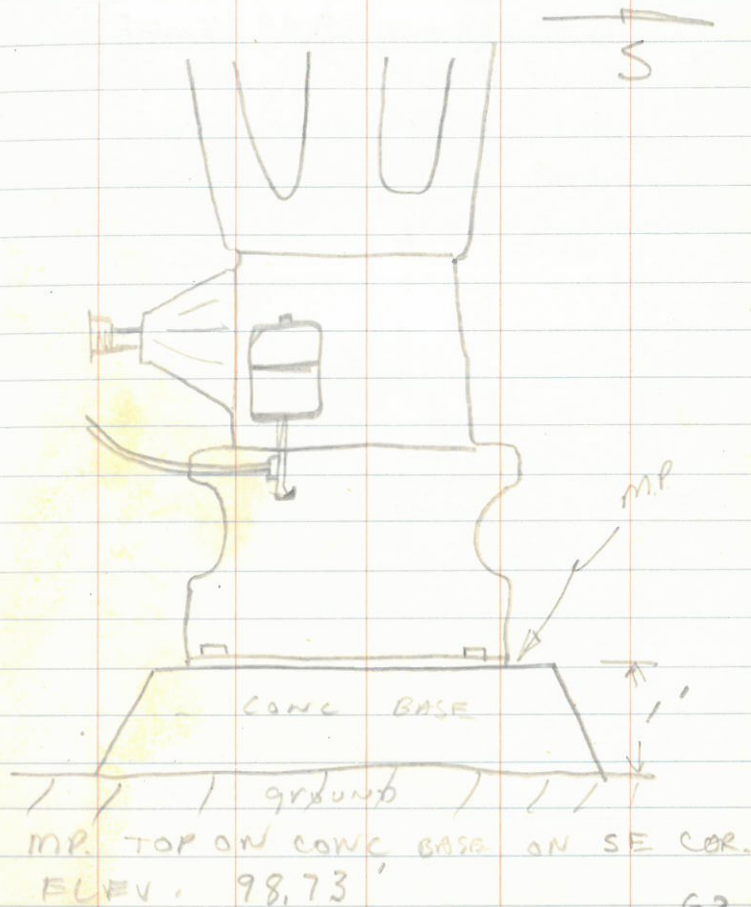
W-3736

EATONVILLE

STA.	BS	HI	FS	ELEV	POINTS
				77.12	TBM
TP ₁	4.32	81.44	7.70	73.74	LAKE
TP ₂	11.24	84.98	0.63	84.35	
TP ₃	10.28	94.63	0.75	93.88	
TP ₄	5.96	99.84	8.94	90.90	
TP ₅	6.59	97.49	3.74	93.75	
TP ₆	8.26	102.01	4.49	97.52	
TP ₇	5.59	103.11	4.38	98.73	WELL
TP ₇	5.59	103.11	5.40	97.71	ground

HILL CREST - 93.80
 LAKE - 73.74
 20.14

TBM. - SPIKE IN 24" AUST. PINE
 TREE ON SOUTH SHORE OF LAKE
 SYBELIA ON LAKE SHORE DRIVE
 BM #37 ELEV. 77.117



AUSTIN - K
stone - Rod
8-18-60

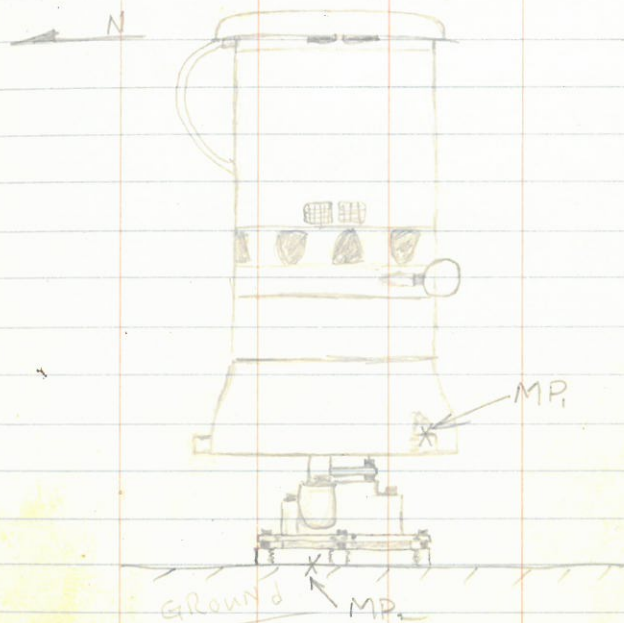
STA.	BS	HI	FS	ELEV.	REMARKS
BM				60.272	
TP ₁	3.03	63.30	5.54	57.76	
TP ₂	5.20	62.96	5.90	57.06	
TP ₃	4.70	61.76	6.04	55.72	
TP ₄	3.76	59.48	6.51	52.97	
TP ₅	3.46	56.43	5.98	50.45	
TP ₆	4.67	55.12	5.61	49.51	
TP ₇	8.37	57.88	2.78	55.10	
TP ₈	5.22	60.32	4.12	56.20	Bolt well
			4.92	55.40	FLANGE

BM - Bithlo AL 11

Well # 5127

MP₁ - Top of Bolt well at west side
of pump base - Elev. 56.20'

MP₂ - Bottom of lowermost FLANGE
at west side of pump base - Elev. 55.40'



STA	BS	HI	FS	ELEV.	REMARKS
BM				60.272	
TP ₁	2.97	63.24	6.83	56.41	
TP ₂	2.66	59.07	5.59	53.48	
TP ₃	6.34	59.82	1.15	58.67	
TP ₄	7.08	65.75	2.09	63.66	TBM
TP ₅	continued		6.48	59.27	
TP ₆	6.80	66.07	3.35	62.72	
TP ₇	4.56	67.28	4.40	62.88	ELBOW
			5.50	61.78	GROUND

BM - Bithlo AL 11

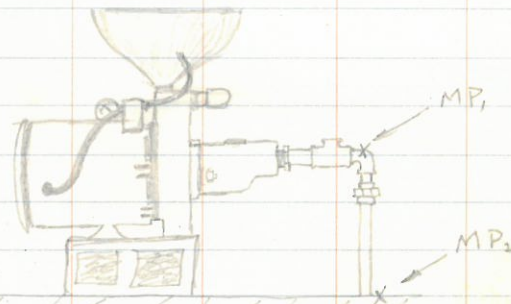
Well # 1914

MP₁ - Top of Elbow over pump.

Elev - 62.88 FT.

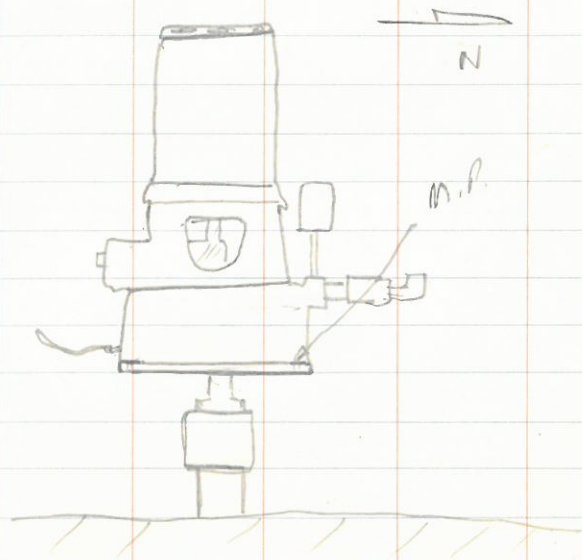
MP₂ - GROUND on E. side of
Well - Elev. - 61.78 FT.

W



STA.	BS	HI	FS	ELEV.	REMARKS.
CONTINUED FROM TBM LAST PAGE -				63.66	
TR	4.64	68.30	4.11	64.19	
TR	5.77	69.96	3.86	66.10	
TP ₃	5.33	71.43	5.63	65.80	
TP ₄	3.76	69.56	8.90	60.66	
TP ₅	2.34	63.00	8.84	54.16	
TP ₆	4.40	58.56	3.74	55.82	FLANGE
			4.94	53.62	GROUND

Well # 4811



MP - TOP OF FLANGE ON PUMP
BASE, N E SIDE
ELEV - 55.82'

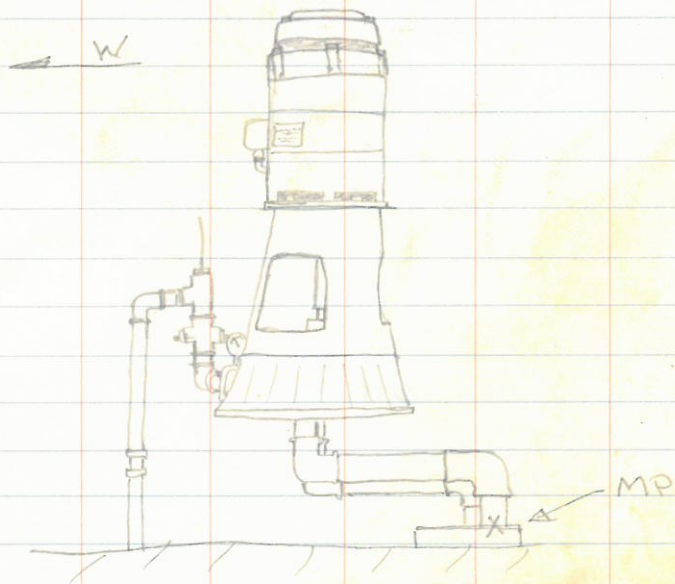
GD - 53.62'

STA	BS	HI	FS	Elev.	REMARKS
TBM				92.801	
TP	5.36	98.16	5.20	92.96	
TP	6.36	99.32	4.56	94.76	Well #3626

Well # 3626

TBM. No. 10. Nail in 10" Pine
145.5 Lt. Sta. 220+63 (St. Rd. 50. - Just
East of Colonial Drive-in Theater)
Elev. - 92.801 Ft.

MP - Top of METAL COVER OVER CASING
ON S. side of well.



W-1533

KURT

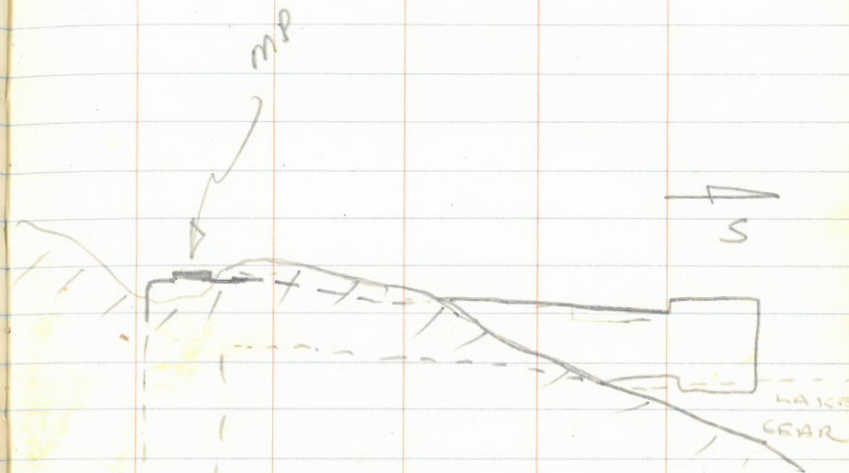
STONE &
AUSTIN
9-22-63

STA	BS	HT	FS	ELEV	RMKS
BM				114.08	
TP	5.09	119.17	6.54	112.63	
TP ₂	0.67	113.30	6.49	106.81	WELL

BM AL 4

114.08

Diagram - 1533



M.P. TOP OF ROUND CAP ON WELL
ELEV. 106.81

W-5111

WESTSIDE MANOR

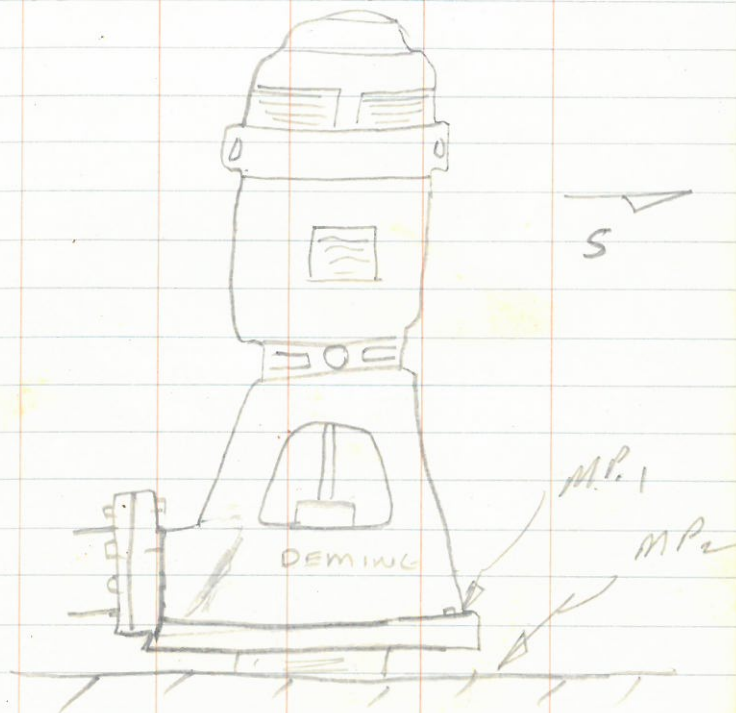
SON	BS	HT	FS	ELGV	RMYS
				86.01	TBM
TP.	10.11	96.12	7.48	91.64	well
	10.11	96.12	9.79	91.33	qd

W-5111

 Stone &
 Bush
 8-23-60

TBM NAIL IN E POLE OF TW IN P/P ON W SIDE

[P/P FPS: 99-531]

 OF WESTSIDE MANOR S/D. ON OLD WINTER
 GARDEN RD. ORLANDO


MP1 - SW COR. OF PUMP BASE

ELE. 91.64'

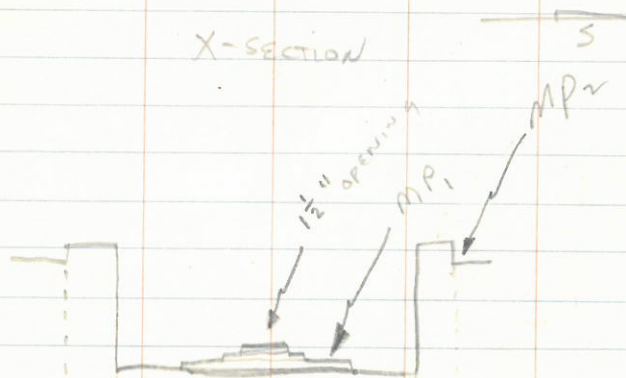
MP2 GROUND

EL. 91.33

STA	BS	HI	FS	W-176 PERFECTION	
				ELEV	RMRS
				109.59	TBM
TP ₁	2.79	112.38	4.12	108.26	
TP ₂	5.41	113.67	6.62	107.05	Well
TP ₃	5.41	113.67	4.78	108.89	Rim

TBM - RR SPIG IN 36" OAK TREE
 0.1 MI. S OF 30th ST. ON US 441 - (ORLANDO)
 ON SW COR. OF INTERSECTION, ON SW
 COR. OF US 441 + 33rd ST.

Diagram
 (DRAINAGE WELL)



MP₁ - TOP OF METAL PLATE OVER Well
 ELEV. 107.05'

MP₂ - HARD SURFACE AT SW COR. OF CONCRETE RIM
 ELEV. 108.89'

PLAN VIEW



W-2408

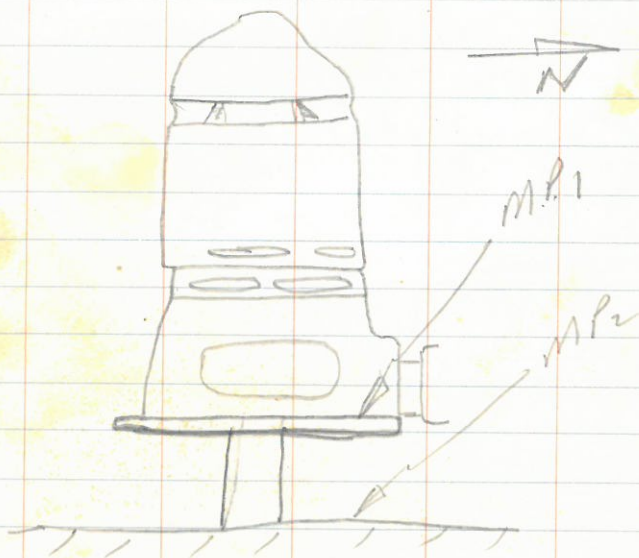
REPRODUCTION

STA	CS	WT	FS	ELFV	RMES
				97.34	Bm
TP ₁	5.95	103.29	3.41	99.88	
TP ₁	5.29	105.17	1.63	103.54	VTBm * 70'
TP ₂	5.29	105.17	5.08	100.09	
TP ₃	4.62	104.71	3.51	101.20	
TP ₃	4.62	104.71	4.55	100.16	

* VTBm^{80'} - IRON ROD STEP ON P/P
ON NW COR OF INTERSECTION OF
VINELAND ROAD & NIMANS ST.

Bm - FGS, AN 2P (1) in
BULL 32, P. 759.

DIAGRAM W-2408



MR₁ - TOP OF NE COR. OF PUMP FLANGE
ELEV 101.20'

MR₂ - GROUND
ELEV 100.16'

W-1515

W-1516

STA	BS	HI	FS	ELEV	Remarks
				103.54	VTBM #801
TP ₁	2.24	105.78	6.20	99.58	
TP ₂	5.74	105.32	6.13	99.19	
TP ₃	4.64	103.83	4.23	99.60	
TP ₄	4.80	104.40	5.20	99.20	VTBM #802
TP ₅	2.80	102.00	7.77	94.23	W-1515 GROUND
				99.20	VTBM #802
TP ₁	3.45	102.65	5.96	96.69	
TP ₂	5.82	102.51	5.23	97.29	
	5.82	102.51	5.37	97.14	W-1516

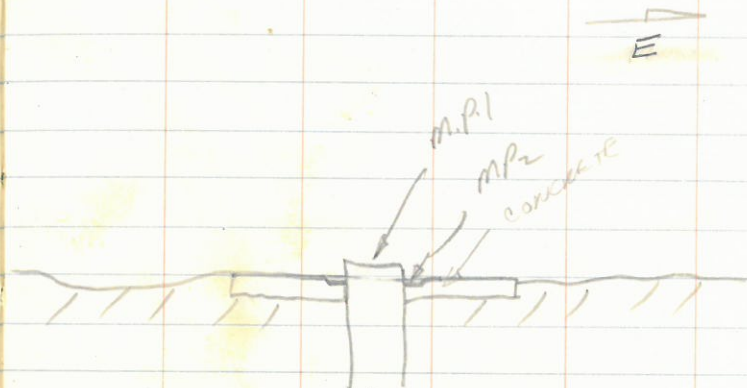
VTBM - INFO ON PREVIOUS PAGE
OF THIS BOOK p. 77.

W-1515

WELL IN PUMP HOUSE UNDER CONCRETE
FLOOR WITHOUT PUMP. WELL CAVED
IN.

DIAGRAM

W-1516



MP₁ - TOP OF 3" CASING
ELEV 97.29

MP₂ - CONC. APRON LEVEL WITH SURFACE
ELEV - 97.14'

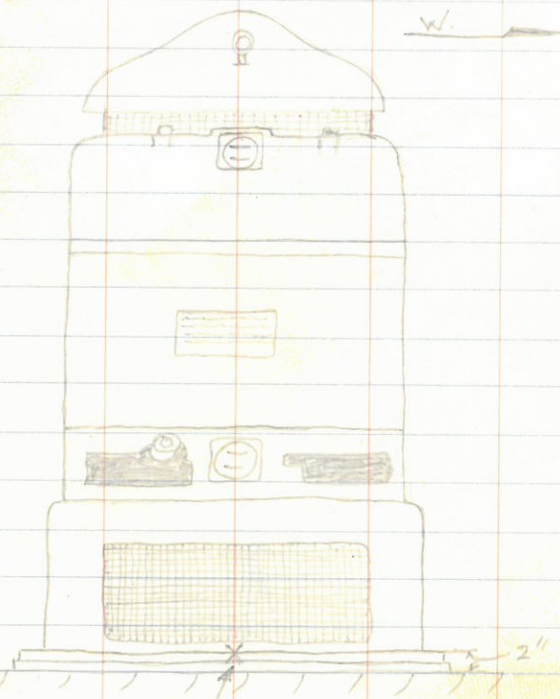
STA.	BS.	HI	FS	ELEV.	REMARKS
------	-----	----	----	-------	---------

Well # 2162

AUSTIN - TX
STONE - Rod
8-24-60

BM				120.372	
TP ₁	2.42	122.79	6.18	116.61	
TP ₂	4.71	121.32	4.15	117.17	
TP ₃	5.92	123.19	5.10	118.09	
TP ₄	3.49	121.58	4.38	117.20	
TP ₅	5.34	122.54	6.39	116.15	
TP ₆	4.98	121.13	4.18	116.95	
TP ₇	4.85	121.80	4.44	117.36	Well # 2162

BM - AL 31 USCGS -



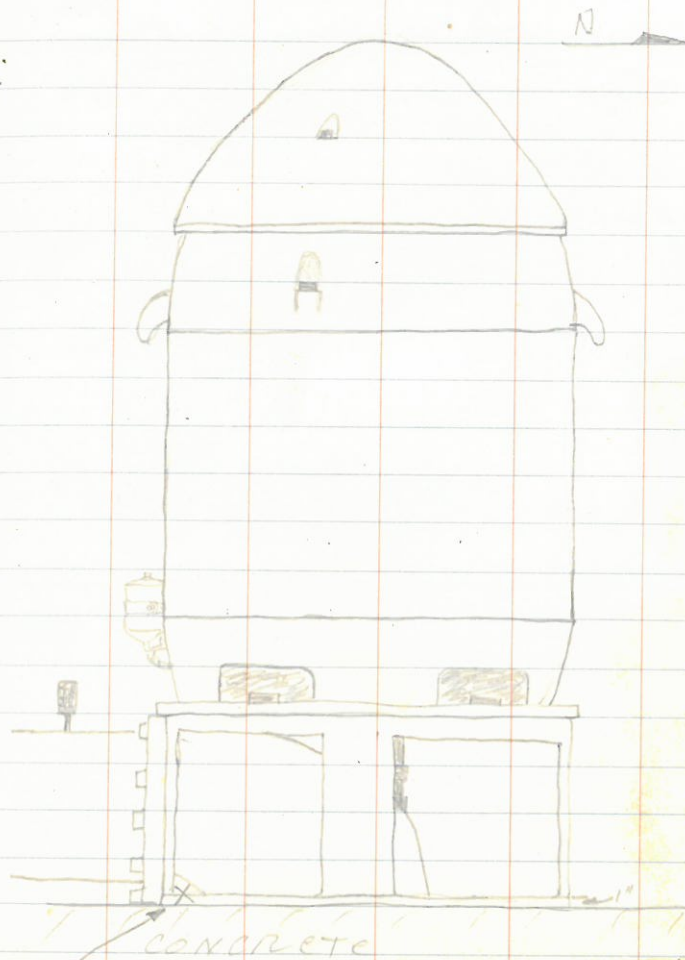
MP = TOP OF METAL RIM AT
BASE OF PUMP ON N. Side 82

W-2177

STA.	BS	HI	FS	ELEV.	REMARKS
TBM.				102.29	
TP ₁	4.50	106.79	5.22	101.57	
TP ₂	6.41	107.98	5.45	102.53	
TP ₃	4.40	106.93	4.32	102.61	Well # 2177

Well # 2177

TBM - CROWN CORK & SEAL

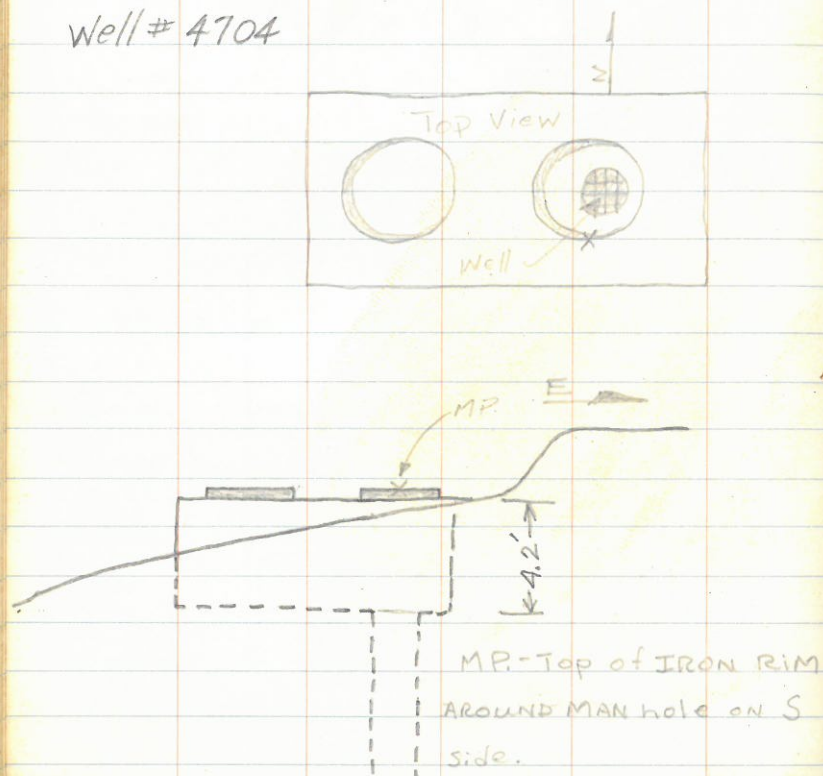


MP-Top of METAL RIM AT BASE of PUMPHOUSE CORNER

W-4704

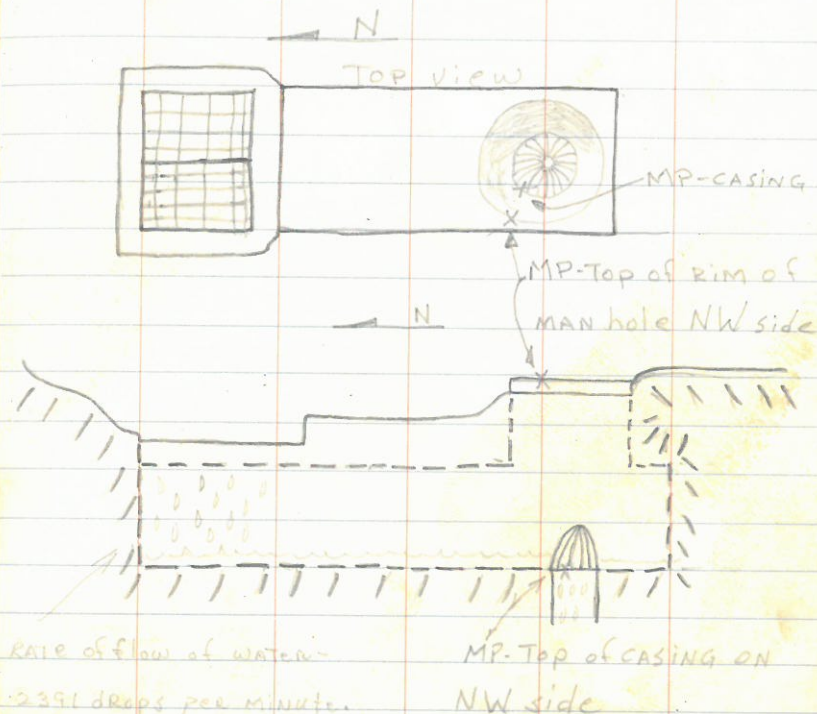
STA.	BS	HI	FS	ELEV.	Remarks
BM				96.9	
TP	5.32	102.2	9.34	92.9	Well #4704
BM - Top of Rail opposite Seaboard Air Line					
RR Milepost 813, Approx. 2 miles NW of Orlando					
station - FGS Traverse No. 45.					

Well # 4704



W-2198

STA.	BS	HI	FS	ELEV.	Remarks
TBM				102.53	TBM
TP	4.52	107.05	4.86	102.19	
TP	3.40	105.59	3.96	101.63	
TP	3.90	105.53	3.61	101.92	
TP	4.48	106.40	7.20	99.20	
TP	5.37	104.57	10.14	94.43	CASING
TP			6.68	97.89	GROUND.



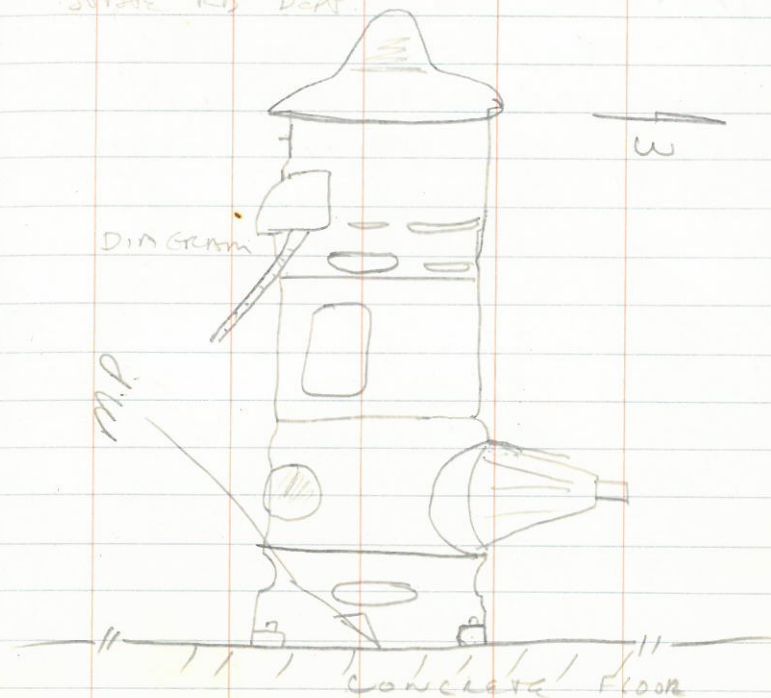
W-4671

RIVERSIDE PARK ELEVATIONS

STA	BS	HI	FS	ELEV	RMYS
				86.53	TBM
TP ₁	5.41	91.94	5.86	86.08	
TP ₂	7.05	93.13	2.78	90.35	
TP ₃	5.67	96.02	5.39	90.63	
TP ₄	5.69	96.27	9.38	86.89	
TP ₅	5.29	92.18	4.06	88.12	Well
TP ₅	5.29	92.18	5.30	86.88	GROUND

Stone &
Muster
8-25-60

TBM - RR SPICE AT INTERSECTION OF
FOREST CITY RD & RIVERSIDE PARK RD.
ORLANDO ELEV 86.53 INFO from
SCOTT RD DEPT.



M.P., CONCRETE FLOOR ON N SIDE
OF PUMP.

ELEV 88.12

M.P₂ - GROUND

ELEV. 86.88'

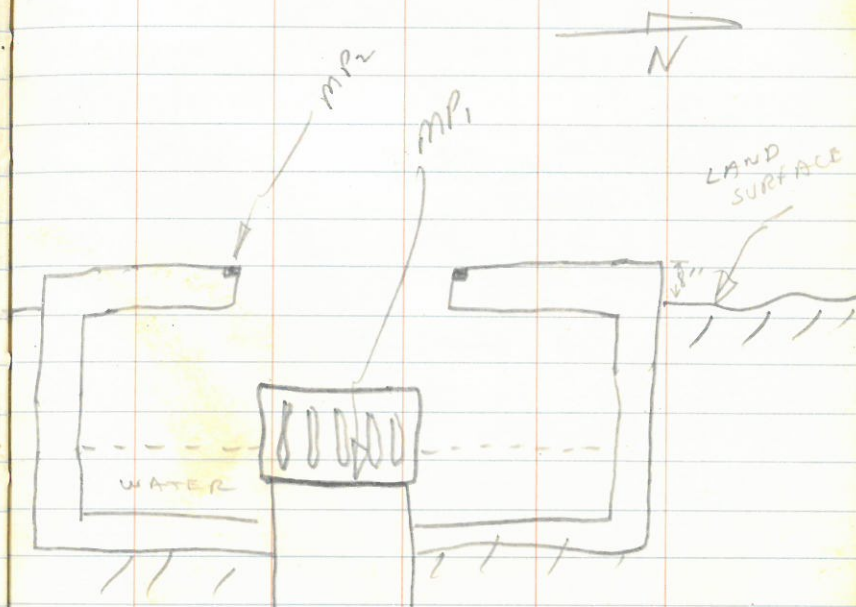
W-4360

LAKE HOWARD

STA	BS	HT	FS	ELEV.	RMKS
				109.21	TBM
TP ₁	5.42	114.63	7.34	107.29	
TP ₂	4.98	112.27	8.25	104.02	
TP ₃	9.50	114.52	2.01	112.51	
TP ₄	9.12	121.63	3.71	117.92	
TP ₅	10.81	128.73	9.76	118.97	
TP ₆	0.90	119.87	10.00	109.87	
TP ₇	2.60	112.47	9.12	103.35	WELL
TP ₇	2.60	112.47	7.13	105.34	Rim

TBM ELEV. 109.21' □ CUT IN

CONC. WALK IN FRONT ON DOUGHNUT
SHOP AT SHOPPING CENTER LOCATED
AT INTERSECTION OF WINTER PARK
RD & CORRIE DRIVE, 86.5' RT. &
STA. 79+00. PAINTED W/ RED PAINT.



MP₁ - TOP OF 12" CASING
EL. 103.35

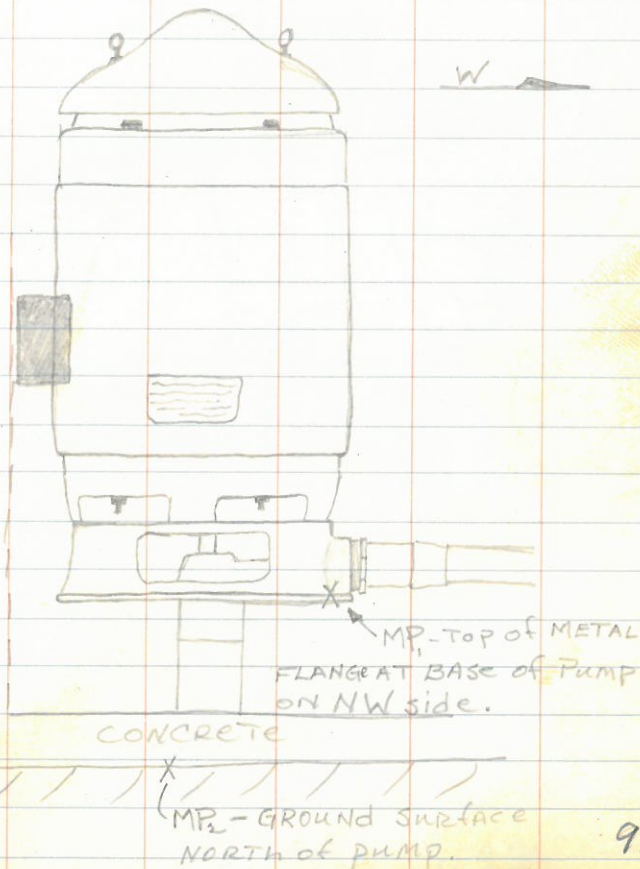
MP₂ - S-SIDE OF RIM OF MANHOLE, 90
EL. 105.34

AUSTIN - T
STONE - Rod
8-26-60

STA.	BS	HI	FS	ELEV.	REMARKS
BM				114.08	
TP ₁	5.86	119.94	5.82	114.12	
TP ₂	4.85	118.97	5.25	113.72	
TP ₃	5.45	119.17	4.87	114.30	
TP ₄	4.55	118.85	3.94	114.91	FLANGE
			5.38	113.47	GROUND.

BM - AL-4 - USCEGS

Well # 3729

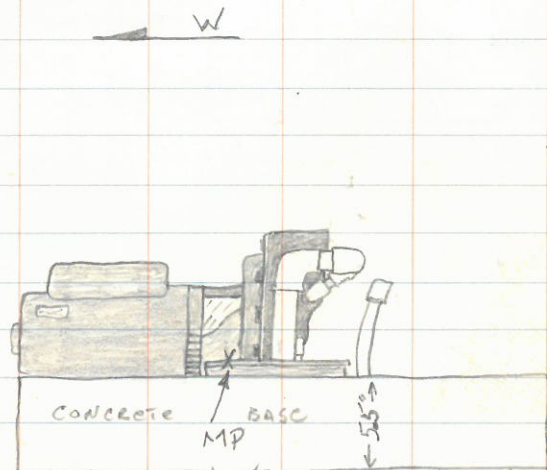


W-3322

STA.	BS.	HI	FS	ELEV.	REMARKS.
TBM				99.32	TBM
TR	7.46	106.78	1.36	105.42	
TR	5.71	111.13	3.64	107.49	
TP ₃	4.98	112.47	4.47	108.00	CASING

Well # 3322

TBM - RR spike IN 20" Pine AT ORLA VISTA school.



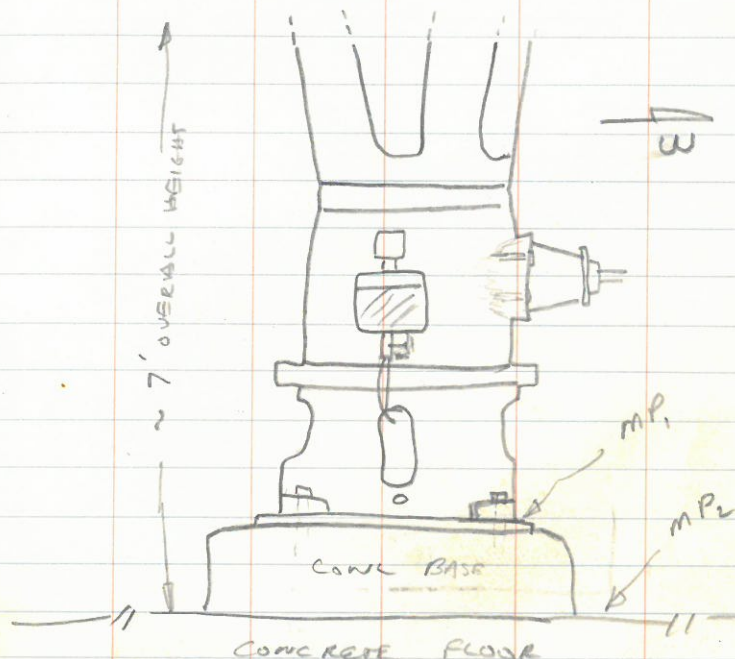
MP - TOP OF METAL PLATE OVER CASING, ON W side.

W-4933

STA.	BS.	HI	FS	ELEV.	REMARKS
TBM				134.86	TBM
	6.31	141.17	14.11	130.06	
	0.80	130.86	6.72	124.14	
	9.10	133.24	4.38	128.86	PUMP.
		5.36		127.88	FLOOR

TBM - PAGE 90 AESS #1

Well # 4933



MP₁ - NW COR. OF METAL PUMP BASE ON CONC. BASE

ELEV. 128.86

MP₂ - CONC. FLOOR, ELEV. 127.88

W-3728
CEN. DIST. CHURCH

STN	BS	HI	FS	ELEV	RMKS
				82.71	TBM
TP ₁	3.20	85.91	9.09	76.82	
TP ₂	10.56	87.38	4.77	82.61	
TP ₃	5.44	88.05	5.07	82.98	WELL

Aug 29-62
STONE-T
AUSTIN

TBM - RR SPIKE IN P/P 100'S OF
INTERSECTION OF GURTLE CT & S
IVANHOE BLVD., E SIDE LAKE IVANHOE.

DIAGRAM:

SUBMERGED PUMP W/ 2'X2' CONC.
SLAB 4" THICK OVER WELL.



WELL 8 FT. SW. OF MAIN CHURCH BLDG.

ELEV. - 82.98'

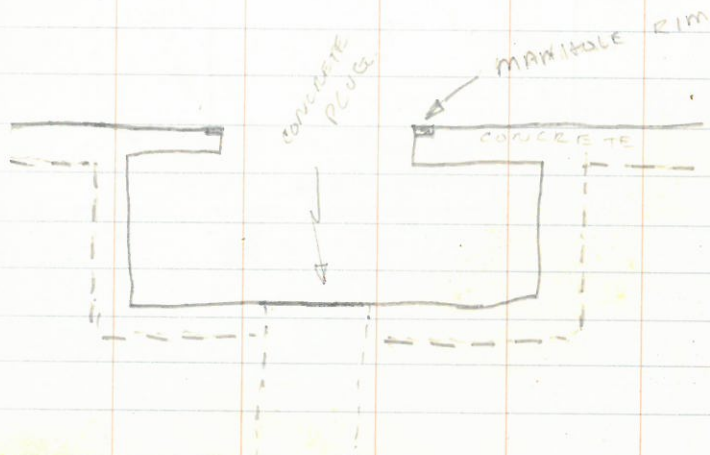
MP - TOP OF CONC. COVER.

GROUND ELEV. - 83'

W-2220

STA	BS	HI	FS	ELEV	PHYS
TBM				96.1	
TP ₁	5.0	101.1	8.4	92.7	
TP ₂	3.8	96.5	8.9	87.6	
TP ₃	11.7	99.3	4.3	95.0	Rim
TP ₃	11.7	99.3	9.0	90.3	Well

Diagram - W 2220



TBM - TOP ON MANHOLE RIM OF DRAINAGE
WELL, 100' N ON CATHART ST. AT
INTERSECTION OF CATHART & LIVING-
STON ST, N. SIDE OF LAKE ECLA.
ELEV. 96.01

Diagram:

WELL IN MANHOLE AT SW CORNER
OF CHERRY PLAZA HOTEL, OKLAHOO,
ORIGINALLY USED AS AIR CONDITIONING
RETURN - APPARENTLY ABANDONED.

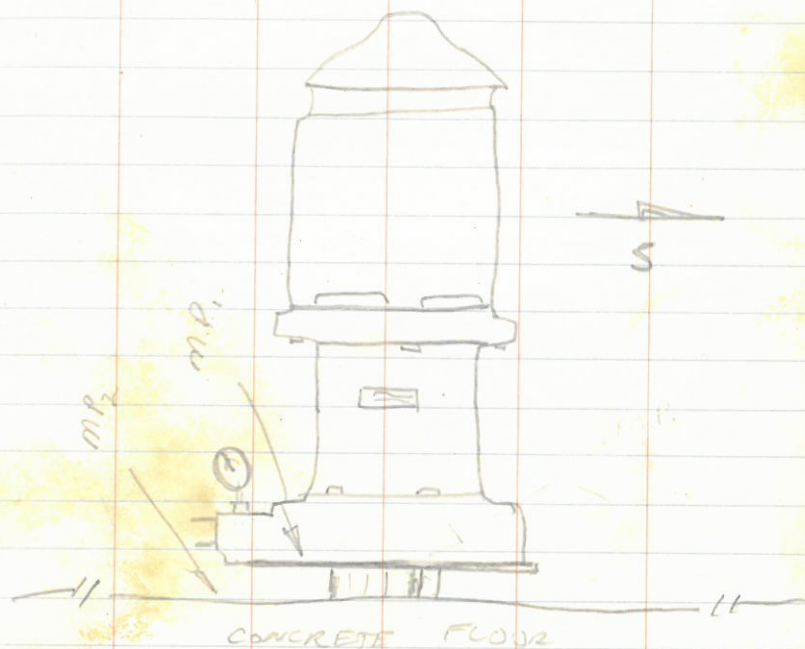
ELEV OF SIDE OF MANHOLE
RIM.

ELEV. OF APPARENT CASING CUT-
OFF.

W-1116

STA	BS	HI	FS	ELEV.	RMKS
				82.85	TBM
TP ₁	3.66	86.51	6.44	80.07	
TP ₂	3.71	83.78	7.90	75.88	
TP ₃	5.43	81.31	5.49	75.82	
TP ₄	5.92	81.24	5.08	76.16	WELL
TP ₄	5.42	81.24	5.33	75.91	graving

TPM - RR SPIKE IN P/P ON NW COR
OF INTERSECTION OF PINE ST. &
SUMMERLIN DRIVE, ORLANDO.



M.P.₁ - N TOP OF FLANGE AROUND PUMP
BASE

ELEV. 76.16

M.P.₂ - CONCL FLOOR. - 75.91 100

STA.	BS	HI	FS	ELEV.	REMARKS
------	----	----	----	-------	---------

TBM

96.10

TBM

Disc. PAGE 98

TP ₁	5.22	101.32	3.20	98.12	
-----------------	------	--------	------	-------	--

TP ₂	2.74	100.86	2.78	98.08	
-----------------	------	--------	------	-------	--

TP ₃	9.55	107.63	7.70	99.93	
-----------------	------	--------	------	-------	--

TP ₄	1.06	100.99	7.36	93.63	
-----------------	------	--------	------	-------	--

TP ₅	4.09	97.72	0.32	97.40	
-----------------	------	-------	------	-------	--

TP ₆	11.80	109.20	3.80	105.40	
-----------------	-------	--------	------	--------	--

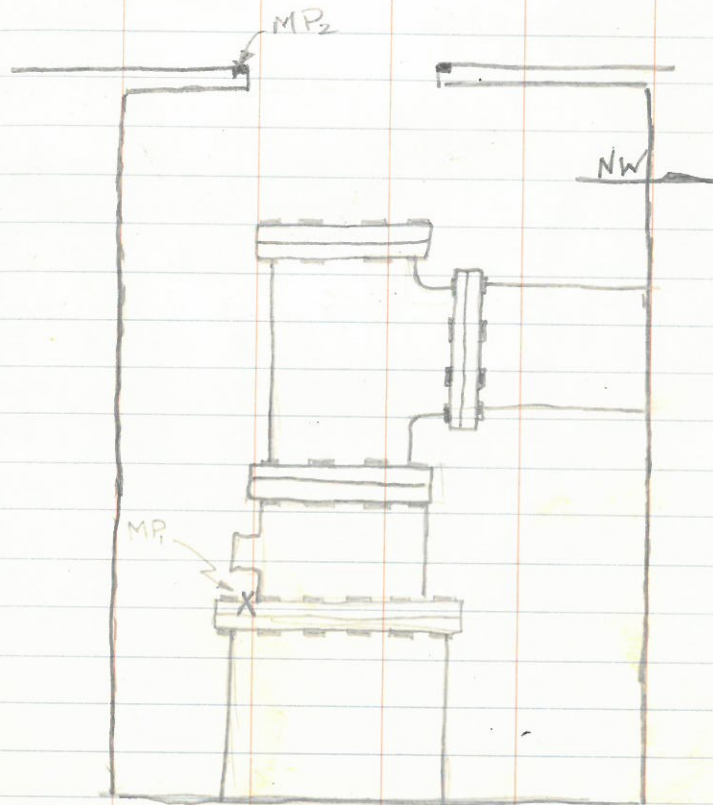
TP ₇	5.49	110.89	9.57	101.34	
-----------------	------	--------	------	--------	--

5.72 105.17

10.94

FLANGE
SURFACE
APPROX.
ELEV.

Well # 4940



MP - TOP of FIRST FLANGE ON CASING (SE COR)

MP₂ - RIM of MANHOLE ON SE SIDE

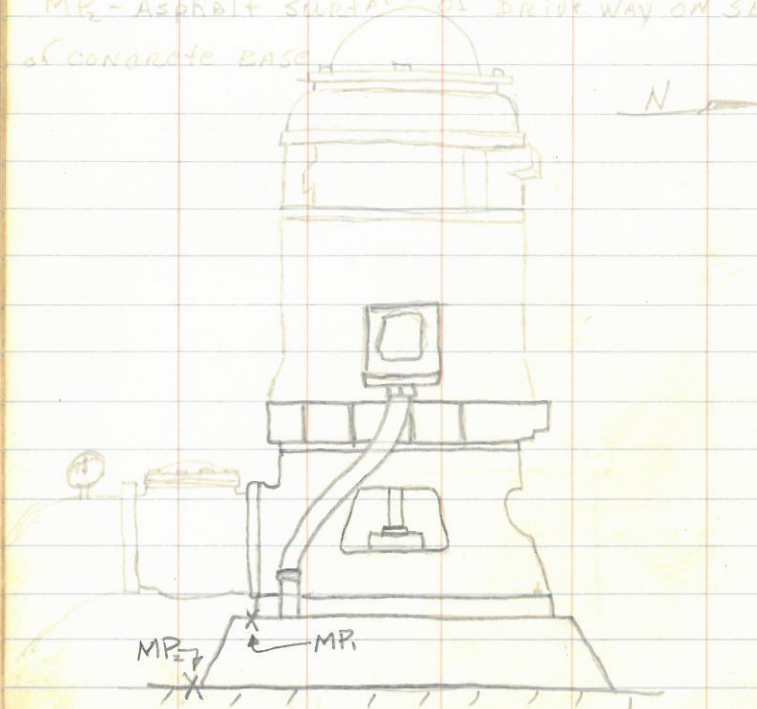
Austin - T
 Stone - Rod
 P-30-60

STA	BS	HI	FS	Elev	REMARK
TBM	- CONTINUED FROM STA. 7 LAST PAGE				
TR ₁	5.49	110.89	4.68	106.21	
TR ₂	6.63	112.84	4.13	108.71	BASE
			5.36	107.48	SURFACE

Well # 4746

MP₁ - Top of CONCRETE BASE ON SE CORNER of PUMP

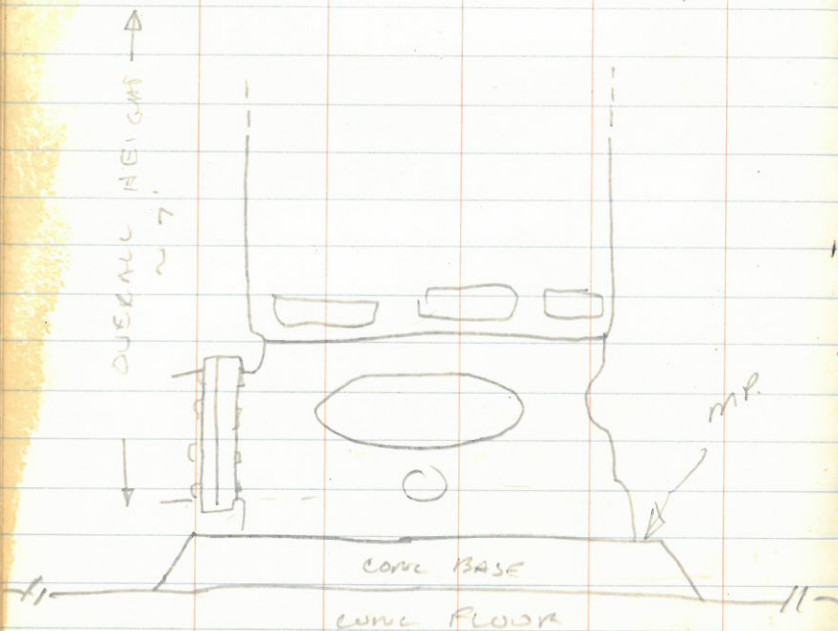
MP₂ - Asphalt SURFACE of DRIVE WAY ON SE COR. of CONCRETE BASE



w-4374

STA	BS	HI	FS	ELV	Remarks
				82.71	TBM
TP ₁	3.36	86.07	5.70	80.37	
TP ₂	5.83	86.20	3.64	82.56	WELL 4374

Diagram w-4374



MP NE COR. OF CONC. BASE

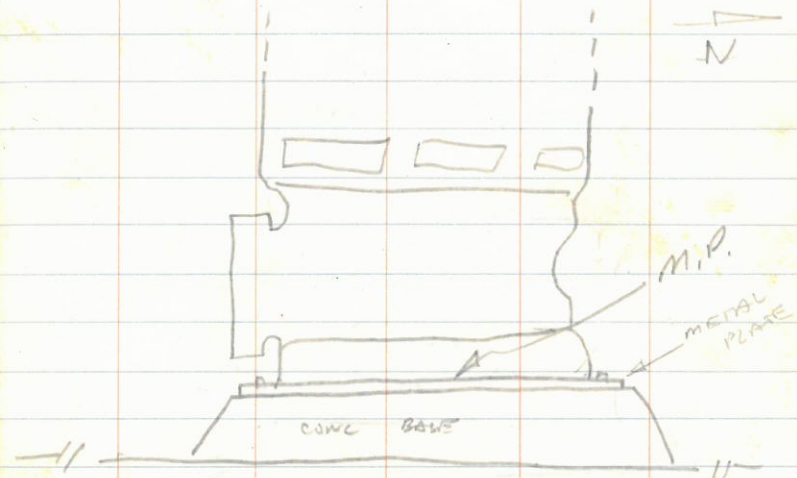
w-4749

Stone
German
9-7-60TBM - KK spike in P/P - SW COR
GURTLE & E. IRVING

(SHOTS CONT)

STA	BS	HI	FS	ELV	Remarks
TP ₂	5.83	86.20	5.63	80.57	(TP ₂ P.I.O.S.)
TP ₂	5.01	85.58	5.95	79.63	
TP ₄	5.24	84.87	4.53	80.34	WELL-4749

Diagram w-4749

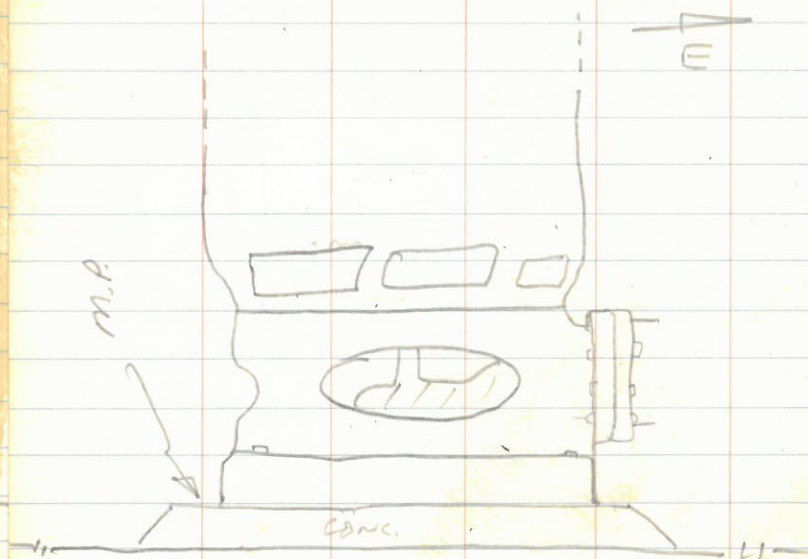


MP. E EDGE OF CONC. BASE NEXT TURNP.

W-4311

STA	BS	HI	FS	ELEV	Remarks
(SHOTS CONT)					
TP ₄	5.24	84.87	5.12	79.75	
TP ₅	6.05	85.80	2.63	83.17	
TP ₆	8.19	91.36	5.62	85.74	VTGM-1
TP ₆	8.19	91.36	1.58	89.78	
TP ₇	9.13	98.91	6.73	92.18	VTGM-2
TP ₈	5.05	97.23	5.46	91.77	
TP ₉	7.75	99.52	4.71	94.81	W-4311

Diagram W-4311

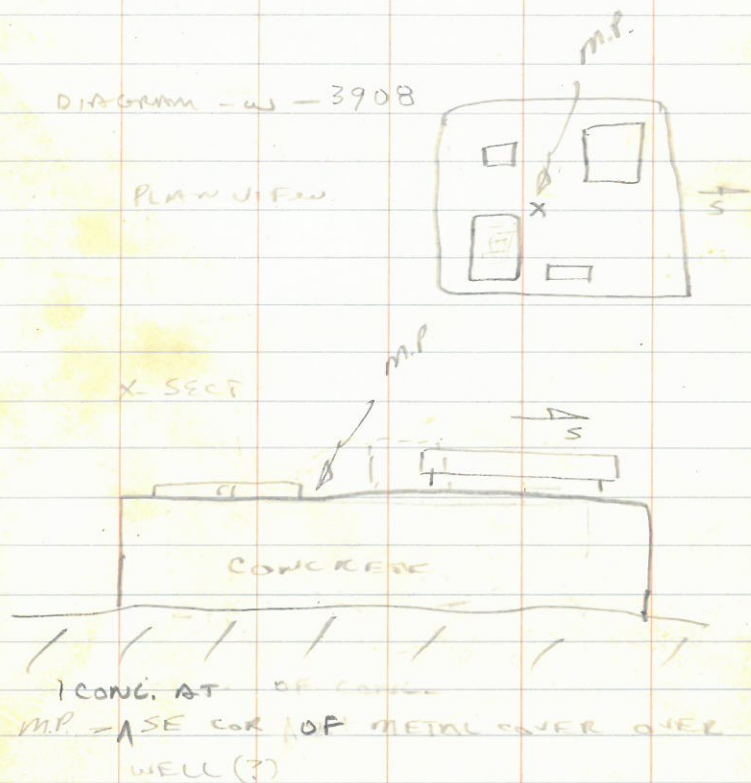


M.P. SW COR OF CONC. BASE

W-3908

STA	BS	HI	FS	ELEV	Remarks
TBM				92.18	TP ₇ p.107
TP ₁	5.31	97.49	4.50	92.99	
TP ₂	6.09	99.08	4.72	94.36	W-3908

Diagram W-3908



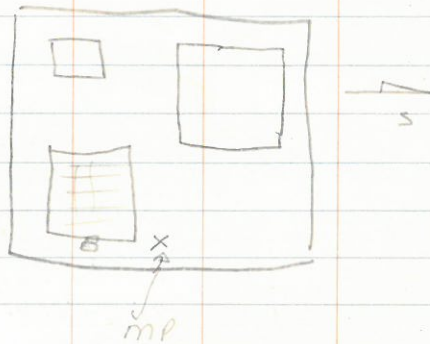
108

W-4311
LAKE HIGHLAND
S

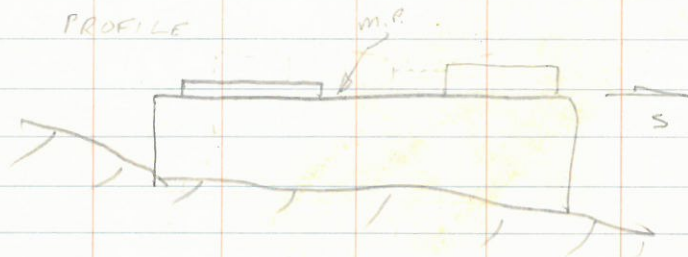
SDR	BS	HT	FS	ELEV	RMS
TPM				85.74	TP ₂ p. 107
TP ₁	1.58	87.32	11.13	76.19	
TP ₂	11.36	87.55	0.46	87.09	W-

PLAN VIEW

Diagram - W-4311



PROFILE

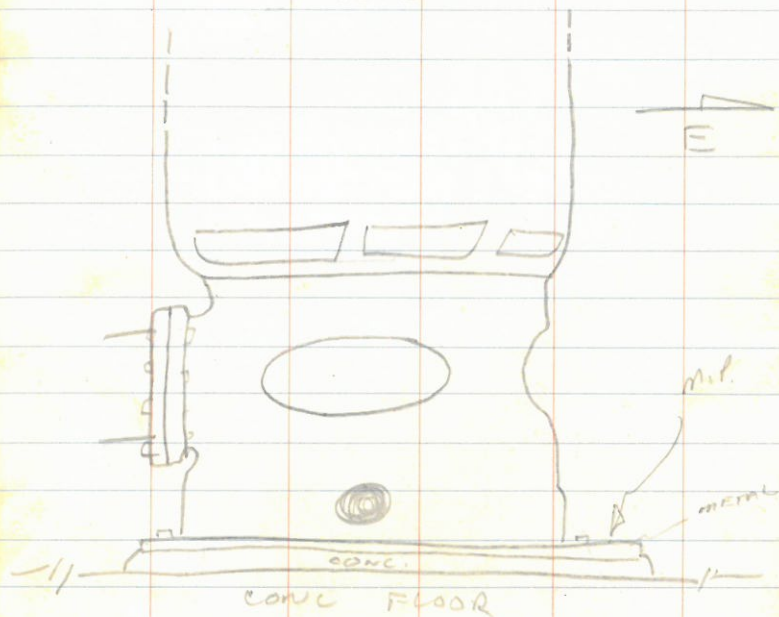


M.P. CONC. BASE AT SW COR OF METAL
COVER OVER WELL

W-4665
FERRIS & VA. ST.
SHOTS CONT

					87.09	TP ₂ p. 105
TP ₃	9.46	96.55	1.80	94.75		
TP ₄	5.98	100.73	6.95	93.78		
TP ₅	5.39	99.17	5.46	93.71	W-4665	

Diagram - W-4665



M.P. SE COR OF METAL PLATE OVER
CONC. BASE 110

W-2124

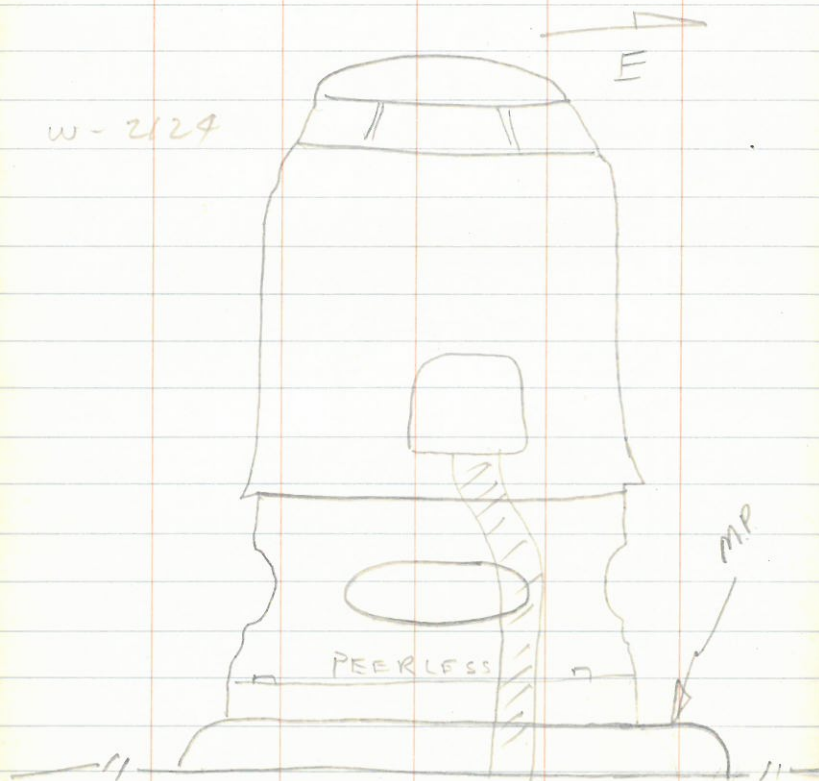
CARE ADG

STA	BS	HI	FS	ELEV	RMKS
				82.98	
TP ₁	2.75	85.73	7.33	78.40	
TP ₂	7.64	86.04	7.54	78.50	
TP ₃	7.50	86.00	4.96	81.04	WELL

Stone #
GARM AN
9-8-60

TBM W-3728 p. 96 this BOOK

W-2124



MP SW COR OF CONC BASE

W-1666

W-1665

Stone T

Calman

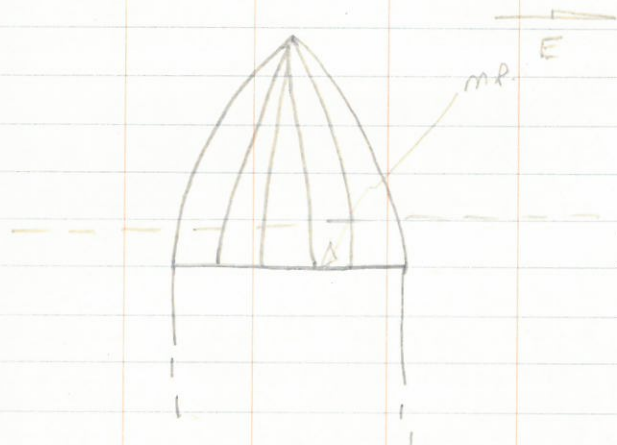
9-9-60

STM	BS	HI	FS	ELEV	RMKS
TBM				90.0	TBM
TP ₁	7.3	97.3	9.51	87.8	well
TP ₂	7.3	97.3	8.72	88.6	lake
TP ₃	7.0	95.6	7.9	87.7	well

TBM - well ON BIG FAIRVIEW LAKE

p. 88 Austin & Stone Book #1

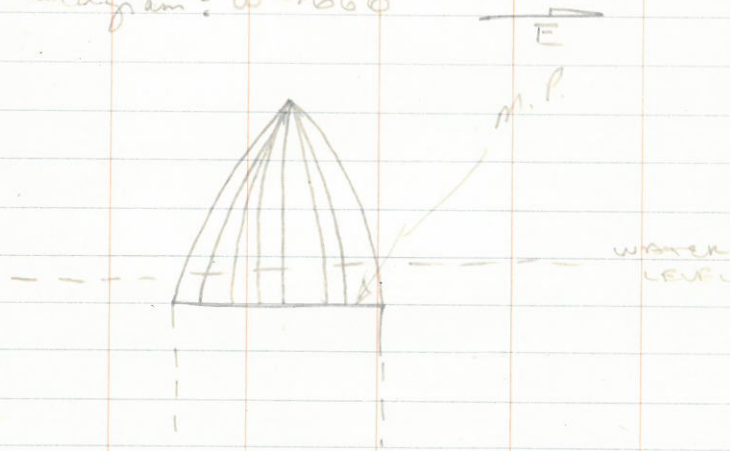
Diagram: W-1665



M.P. SE SIDE OF CASING

ELEV. 87.7'

Diagram: W-1666



M.P. SE SIDE OF CASING

ELEV. 87.8'

W-4772

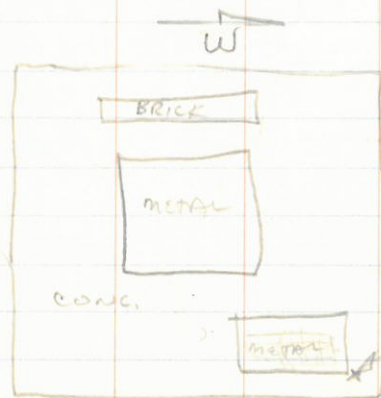
SM	BS	HI	FS	ELEV	
				103.98	
TP ₁	10.20	109.18	9.22	94.96	
TP ₂	4.85	99.81	1.23	98.58	
TP ₃	8.24	106.82	7.07	99.75	WELL 4772
TP ₃	8.24	106.82	11.93	94.89	
TP ₄	6.72	101.61	4.20	97.91	
TP ₅	5.40	102.81	4.43	98.38	WELL 4003

W-4003

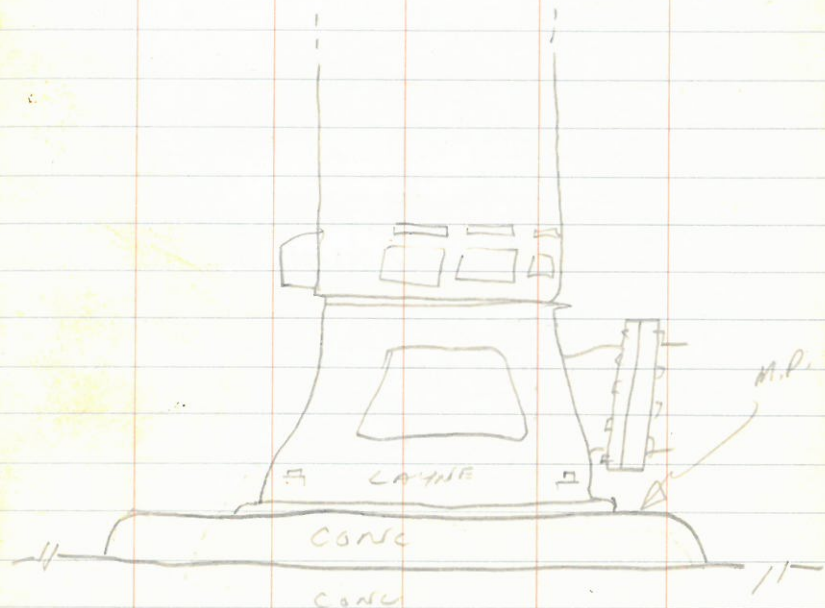
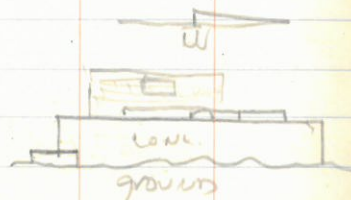
Stone T.
Carmen
9-12-65SW cor of Hillside St. &
Central Ave. - RR spike in
P.P.

W-

PLAN VIEW



X SECT.

M.P. CONC BASE AT SE COR OF
PUMP BASE.

ELEV. 98.38'

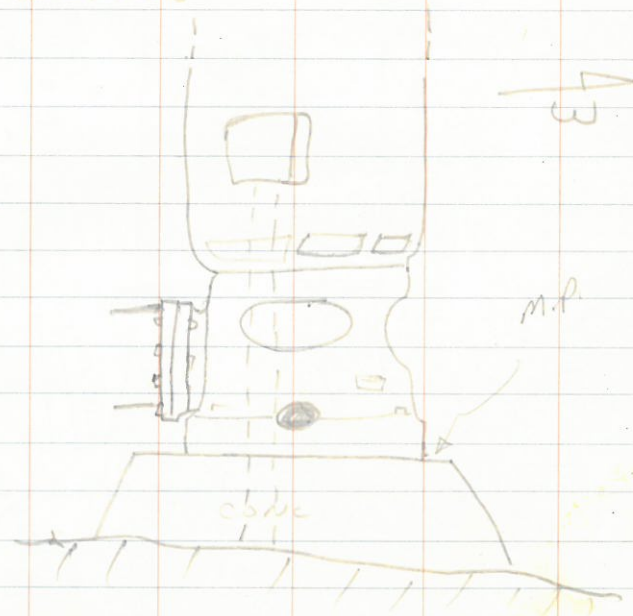
M.P. NW COR OF WELL COVER.
ELEV. 99.75'

W 4463
PINE HILLS STA.

STA	BS	HT	FS	FLPV
TBM				89.09
TP ₁	6.01	95.05	0.96	94.09
TP ₂	10.23	104.32	2.15	102.17
TP ₃	5.97	108.14	4.88	103.26
TP ₄	7.00	110.26	3.36	106.90 well
TP ₄	7.00	110.26	4.81	105.45 ground

TBM - R/R Spike in 12" Pine
Tree ~ 150' E of Hastings Street
+ 200' N of Street in
Pine Hills SD, Orlando.

W-4463



m.p. NW COR ON CONC BASE
NEXT TO Pump.

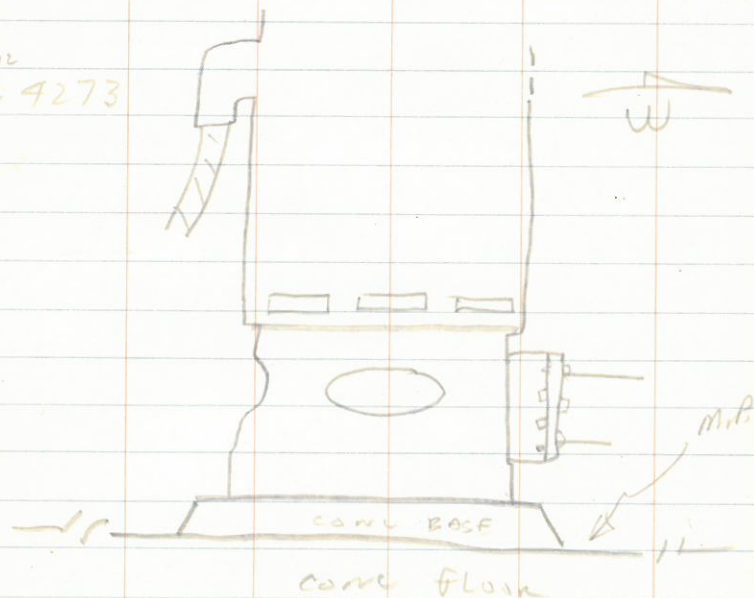
W-4273

man

W-4274

STONE AT
GARMON
9-18-60

STA	BS	HI	FS	ELEV.	RMKS
TBM				92.2'	
TP ₁	10.85	103.0	5.64	97.4	
TP ₂	5.04	102.4	9.89	97.5	well 12
TP ₃	5.04	102.4	4.98	97.4	
TP ₄	5.78	103.2	5.46	97.7	well 11 4274

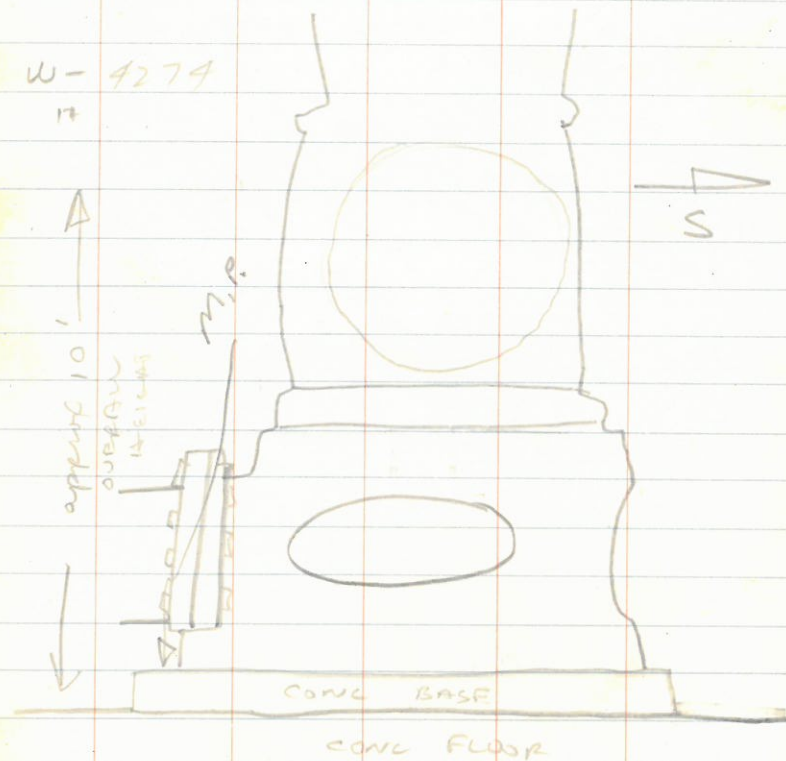
12
W-4273

M.P. NW COR OF CONC BASE
ON CONC FLOOR.
ELEV. 97.5'

TBM - FLOW LINE ELEV. ON
BOX CULVERT ON S SIDE OF
ROAD, EAST SIDE OF APPROACH
TO MARTIN PLANT ON S-528
4 mi E. OF US 441 S.

W-4274

14



M.P. NW COR OF CONC BASE NEXT
TO PUMP. - 97.7'

W-4993

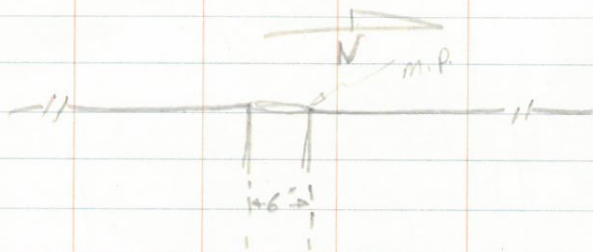
LAKE JOHN'S

STA	BS	HT	FS	ELEV	RMKS
				112.01	TBM
TP	5.53	117.54	2.70	114.84	well

TBM - R/R SPIKE IN P/P ON W SIDE
OF ROAD INTO LAKE JOHN SHORES
OFF STA. HWY 50 0.5 mi S OF
P.O @ OAKCAMP, P/P ~ 200 FT
SOUTH OF HWY 50.

DIAGRAM

NO PUMP ON WELL, CASING
LEVEL WITH CONCRETE PUMP HOUSE
FLOOR.



M.P. N SIDE OF CASING

COUNTY COURT house BM & Well
BM

4.22 113.77 4.17 109.62

Well #

IMPROVED TABLES AND INFORMATION

HORIZONTAL STADIA CORRECTIONS

2°-00' — 0.1	21°-00' — 12.3	33°-00' — 29.7
3°-00' — 0.3	21°-30' — 13.4	33°-15' — 30.1
4°-00' — 0.5	22°-00' — 14.0	33°-30' — 30.5
5°-00' — 0.8	22°-30' — 14.7	33°-45' — 30.9
6°-00' — 1.1	23°-00' — 15.3	34°-00' — 31.3
7°-00' — 1.5	23°-30' — 15.9	34°-15' — 31.7
8°-00' — 1.9	24°-00' — 16.5	34°-30' — 32.1
9°-00' — 2.5	24°-30' — 17.2	34°-45' — 32.5
10°-00' — 3.0	25°-00' — 17.9	35°-00' — 32.9
10°-30' — 3.3	25°-30' — 18.6	35°-15' — 33.3
11°-00' — 3.6	26°-00' — 19.2	35°-30' — 33.7
11°-30' — 4.0	26°-30' — 19.9	35°-45' — 34.1
12°-00' — 4.3	27°-00' — 20.6	36°-00' — 34.6
12°-30' — 4.7	27°-30' — 21.3	36°-15' — 35.0
13°-00' — 5.1	28°-00' — 22.0	36°-30' — 35.4
13°-30' — 5.5	28°-30' — 22.8	36°-45' — 35.8
14°-00' — 5.9	29°-00' — 23.5	37°-00' — 36.2
14°-30' — 6.3	29°-30' — 24.3	37°-15' — 36.6
15°-00' — 6.7	30°-00' — 25.0	37°-30' — 37.1
15°-30' — 7.2	30°-15' — 25.4	37°-45' — 37.5
16°-00' — 7.6	30°-30' — 25.8	38°-00' — 37.9
16°-30' — 8.1	30°-45' — 26.2	38°-15' — 38.3
17°-00' — 8.5	31°-00' — 26.5	38°-30' — 38.7
17°-30' — 9.0	31°-15' — 26.9	38°-45' — 39.1
18°-00' — 9.5	31°-30' — 27.3	39°-00' — 39.6
18°-30' — 10.1	31°-45' — 27.7	39°-15' — 40.0
19°-00' — 10.6	32°-00' — 28.1	39°-30' — 40.5
19°-30' — 11.2	32°-15' — 28.5	
20°-00' — 11.7	32°-30' — 28.9	
20°-30' — 12.3	32°-45' — 29.3	

Chains to Feet

1	66
2	132
3	198
4	264
5	330
6	396
7	462
8	528
9	594
10	660

Feet to Chains

100	1.515
200	3.030
300	4.545
400	6.060
500	7.575
600	9.090
700	10.606
800	12.121
900	13.636
1,000	15.151

GLIDDEN

NO LINSEED OIL FOR
MOIST CLIMATES

1 pts clonal
3 pt water

USGS well Sta 520

131 well

135 - road

139 - BM

161 Budy

268

121

137

109.57

4.22 113.79 4.17 109.62