

mead

REVCO

Q \$1.42

Field BK

10

8/82 - 3/85

JJR WMD

TWIN
WIRE

3 subject notebook

9½ In. x 6 In. 150 Sheets
3 Sections/50 Sheets Each
College Ruled

06-9900

The Mead Corporation, Dayton, Ohio 45463

Richard A. Johnson
St. Johns River Water Mgmt Dist.
P.O. Box 1429
Palatka, FL 32078-1429

8/10/82 - 3/25/85

659-860

130-211

214
1/4/82
(+1)

missed 1 Haw
10/22/82
(+1)

NS 1-112

electrical 1611

(73)

8/10/82

Lake Co.

2016-6

① Lake Sumter C.C.

TTC 182'

coning: 8" to: at/ear=179'

(docked out to
ocala)

(1) (d/1 per (-)

(2) (Rip now) (slim line)

Top/Haw: 109

Ocala: 158'

MP = top of
coning

2017.4

On Walter Allan

L. S. C.C.

Less buoy 22748

28-49-38

86-47-58

T 195

R 25E

S 22

NE/WW SW

77'

~~2017.4~~

Russell T. S. 8/11/82

73

JVR #41

2017.4

① TDL 135'

casing 4" to 105'

(1) Caliper (-)

(2) Electric R200

(1) GR slim line 2

20/8.6

27-49-48

80-29-16

19'

8/12/82 Lake Co

Astoria

Martin - Enforcement

Valkenberg

① TDL: 214'

casing 3" to 126 - TDL

4" to 126 - 0

Sept 300'

2018.6

Blocked

28-42-51

81-44-17 (1) Caliper (-) possible break @ 80'

102' (2) GR slim line (up) 100 cps ft

Top Hawthorn: 164' 2019.5
(P04)

② Farmland plc

Hoagland

TDL: 105'

casing 4" to 75'

cased & filled

Sept 120' / 75'

(1) Caliper (-)

(2) GR slim line 100 cps ft

Top Hawthorn: 55' (P04)

2020.3

28-51-47

81-55-17

117'

XX

Indian R. Co
Rand Island pk shallow Rock Project
Apr 200'

odd allus & symbols
8/17/82
2020.3

① TDL 130' 27-33-48 redrilled
80-19-30 11' JN #42
casing: 4" to: -
(1) WR (slimline) up. open hole 0-150' ✓ best
(2) WR (slimline) up through stem 0-192'
Top Hawthorn: 14p'

S. Canal. JS

① TDL 143' redrilled
casing: 4" to 101' JN #43
27-36-07
80-23-28
Top Hawthorn 135' 22'
(2) electric R100 (to ground)
13' Caliper

2022.3

cloudy windy
no birds
churned ✓

⑦ 8/19/82

Indian R. Co.
Proctor
ALSA 4 PIPIN
2022.3
02.5 m/s
1 unit

① TDL 834'
Casing: 12" to 360'

(1) slimline G.R. (yp) MP = Top of
Top Hawthorn: 14p' flange = 14p'
Bottom Hawthorn: 740' (Summer) - 1'
(2) Caliper (-) out only - no head / y 025
(3) Flammeter down 55' / n Flaw zone @ 60' (flaw zone)
(4) Electric R 50 16" N

27-37-34 N
80-38-22 W
27'
T33S
R37E
S 9
NW/SE/SW
Top of Ocalg. 348
AP: 448
LC: 734
2027.0 (4)

✓ River Bend

(70)

① TDL : 1003'

Coring 10" PVC to : 405 ft.

(1) OR (slimline) Top Han 14P

Summer #405 LC: 95P

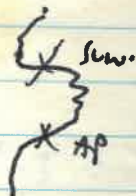
Ocala 512

(2) Electric R20
up @ 25'/m

Summer:

Top Ocala: 512

AP: 539



① Fluorometer on @ 59'/m

925-995

817-830 m

Flow zones:

492-514

878

787-773

(4) Caliper (-)

2031.7

27-45-31 N

80-24-13 W

T 315

R 39E

S 26

NW/SE/NE

04'

Top of LC: 960

Rich Potts
@ Kellms
sunny -> rain (storm)
McClus - Howard
8/20/82 2027.0

MP - Top of flags
- 577 + 5'

above! hot/humid

(69)

✓ Sugar Mills Golf well #2 New Smyrna Bch 8/24/82
Volusia

① TDL 161 (GR)

Coring: 12" to 104'

2031.7

(1) Caliper only to apparent top of junkiness
(2) GR upslimline

Top Ocala: 92'

(3) Electric R200 16' N

(4) 60' hole sample @ 160' 145 ppm (Cl-)

2033.0

24-03-08

21'

P0-59-01

T 175

R 33E

S 42

X 68

hot humid

Tex. 8/26/82 New P.S. Duval County

① TDL: 1177'

Casing: to: 445'
to: 159'

2033.0
Jerk: 7 AMiami
rep 11/90

(11) 42 (4) (slim line) TR (Twice)

(no 3)

Top Hawthorn:
Ocala:
Ap:
LC:

slim line
higher A lower V.
cable head OK

(2) Calliper

mp
to p. x flange = (3/Electric 16" (800)
450 x 1' @ 25 1/m

(4) 60' hole water sample @ 1160' 15
ppm Cl -

(15) Key again: depth shorter with

30-14-22

80-46-32

T 35

sw/pt/mw

1 255

5 14

81'

2039, 8

1 wire (cable) broken
@ 1080'

9/7/82

relog

Munch's 5 Putnam/ONT
2040.3

① (A) with DER gross count gr probe
all same scale settings as original [2041.7]
② lithology probe

(B) with an slim line probe do.

g.v. 12/14/81 (lithology probe)

29-30-04

16'

81-44-31

✓✓ ⑦

Good Timmons.

day 2 hot

chiggers

#17 Honest Johns Fish Camp N. well

9/9/82

v. overgrown "nd" (long, low)

① TDL 403'

casing: 4" to 104'

2044.7

Blue veins

MP = water level.

663 (1) Caliper (-)

(2) GR (slimline)

27-56-28

80-30-32

T29S

R38E

S 23

Top Hawthorn: 108'

Ocala: 252'

AP? (375?) (unculate later) (part)

SW SWNW

(3) Electric R 200 (slimline)

25' / m up. (stay at top position) 2046.5

664 ② #9 Taylor

TDL 358'

Casing: 4" to 101' (?)

27-53-31-

80-28-07

(1) Caliper (-) had to bring out to open (m) & kept head

(2) GR (slimline) p.

Top Hawthorn: 106' (pk)

Swanney: 275'

Ocala: 351'

T30S

R38E

S 7

NW/NE/SE

✓✓

Good Timmons, chiggers

Seward

9/8/82

2041.7

aband. well plugging program

#6 off Seagrape Rd

①

TDL 393'

casing 4" to 100'

Starboard near door hit

T30S

R38E

S 7

SEPT/SW

(1) Caliper (-) casing broken 2'

(2) GR (slimline) - packing in bottom

Top Hawthorn: 108'

Swanney: 289'

Ocala: 368'

27-53-01

80-28-04

② Honest Johns Fish Camp S. #16

TDL 363'

Casing 4" to 103'

2043.4

27-56-09

80-30-24

(1) Caliper (-)

(2) GR (slimline) Tops

Hawthorn: 117' (cl)

Ocala: 284'

MP = L/D

T29S

R38E

S 26 NW/NE/SW

2044.7

9/10/82 3rd day

Aguana #2 (w)

Well #14

① TDL: 378

casing: 4" to: 103'

(1) Caliper (-)

(2) CR (slimline up)

Top Hole 110'

Ocala 277'

29-35-32

4'

20-29-21

T 295

R 385

S 23

SW SW SE

BOG copies to here

hey humid
7 storm and

2048.6

flud!

way broken strokes

MJ = WL Flangy
~ LCD

2049.9

10/11/82 Titusville Astronaut H. Hotel Swamp #44

2049.9

① TDL 195

casing: 4" to: 207'

MJ = 100 - 140' 12'

28-37-32

20-51-00

(1) Caliper (-)

(2) CR (114' prob) (up mount)

Top Tamiami (SS) : 94' Haw 24'

Ocala: 114' AD: 127'

Electric R 400 (R 400 top 20')

Ocala = big pk

(1) bot hole sample 192'

2150

2051.5

Bruno Faceted Reaprag
2002326

② 21" Not Mined

SW 45

TDL 75'

MJ = 100 - 150' 11'

2"

(1) gr (slimline)

~~Tamiami LS~~

~~samples (cults) (count)~~

~~Non OLC plant Titusville 1000-500~~

~~TDL 44'~~

Top Tamiami 59'

Bottom: 71'

2052.1

✓ Eum's ppt. I.R. Co. (Turnpike)

DTL 901'
casing: 12" to 220

(1) Caliper test (-) ✓

669

(2) core (11th) (up now)

Top Haw: 190'

Summer 412'

Ocala 431'

(3) Flume down gwt.

240' / m 50 f.s.

788-798 *m 543-550 | 2055.8

775-696 490

696

418 *m

666

27-34-24 ~

80-40-20 W

25'

T 335

R 376

S 30

SW/SE/SE

✓ Sunny Sun
hot humid rain

10/6/82

McVenus - Howard

2052.1

M1 = TD Flange

C 512 + 21

AP: 497'

LC: 832'

XX

✓ ✓ E. Flagler Bunker Island

10/11/82

2055.8

① 6" / 2" 1st Rd.

TDL ~~can~~: 119

Casing: 6" to: - TDL

BLOCKED due to flooding

29-36-17

81-11-56

10'

134 (1) Caliper (-)

(2) UR (up now)

② Logjam swamped of no casing number 2056.6

TDL 120

Casing: 6" to: 117'

29-36-28

81-11-58

12'

135 (1) Caliper (-)

(2) UR (up now)

BLOCKED ABOVE

FLOODING

2057.3

X Duval
 East Arlington Treatment Plant out post #2
 claynet - dem
 um/humid
 are. 3:00 pm
 Dave Brown
 10/11/82 (evening)

① TDL: 400'
 casing: surface 0-65'

(1) Electric R 100
 well contains mud
 @ pipe to 80'

(98)

20 ft. 2

1200m

Hawthorn

30-20-45
 81-32-30.01

see also: 11/19/82

notes:
 ssy. potic wht. ls.
 = swanner?
 at top of Ocala
 fan samples: ~~Tamiami~~ ls
 ~63 → ~125
 dolomite and ls (cherty
 & ssy) some classic coquina
 (dolomite) almost no shell
 pce ls "

X
 (65)
 Return Co. W.R. Ed. 10/12/82
 Peschke
 much salt

① TDL: 148'
 casing 2" to 64'

rept 170'
Hawthorn Well

(1) Caliper shot runs (-) 20 ft/min
 (2) 1/2" slimline 100 f.s.

136
 Top Hawthorn: 54' (peat)
 Ocala:
 1/2" Electric R 20 (slimline)
 20 ft/min.

surface flow sample 700
 ppm [Cl-]
 2059.4

29-42-55
 81-36-00 4'

✓ Titusville ✓ 10/13/82 Bill Doyss
Brewer

South Lake 2039.5

① TDL 119
Casing: 4" to 105'
(1) GR (11th. prob mount up) top 91' 10" = AP
(2) (caliper)

670

WL = -5.48
MID = TOC - LSP + 1'

+16.41' LSP

28-37-39 N

80-54-29 W

2060.5

837-052-007

T 21 S

R 24 E

S 36

NW³ NW NW

Brew # 38056

Drilled 4/7/82
Summers, driller

22-44-45

00-22-19

✓ ✓ cloudy cool/humid
Sugar Mill Golf Course (inv.) #3 10/14/82

① TDL 242'
Casing: 12" to 102'

12" C To 1" well 11" Adly
for Vol. C.

MID = TOC - LSP
+ 1'

(1) Caliper (-)

(2) GR (up, now)

Top of calc: 101'

AP: 166 (p/c)

671

(3) Electric R100 16" N

(4) Wet hole sample ② 238' 150 ppm Cr

WL = -20' 1 1/2"

2062.1

29-02-52

80-59-01

22'

T 17 S

R 33 E

S 42 Irregular

5/25/25

✓
Otega shallow sands (Haw) well
Hawell

cloudy mid
10/22/82
2069.6
heat pump well

2" ① TDL 226'
Casing: two" to 195' 30-15-33 10'
80-42-38

Haw
mixed
+1
"139"

(1) Caliper (-) short arms 400 cps f.s.
(2) GR (lim live) 400 80-0 TC=6
Top Haw: 75 Top TL=55'
Tancam(?): 56 clear humid

Life Jux Rel #2

② TDL: 906'
Casing: 16" to 400'

2070.7
Southern

(1) Caliper (-) 2 keys cable shot (hard)
(2) GR (nowt, up) MP = Top of Flange
Top Haw: 100 (pc) CCSD+1
Ocala 36P!
AP 639
LC: 719

(3) Flowmeter (dm) @ 50'/m Flow zones
50 cps f.s.

30-15-14 16'
81-23-42

506
435-415
2075.2

T 35
R 29E
S 4
SE SW NW

✓ ① 10/26/82
City High Springs, Alachua Co SRWMD

Well by fence S. of tank

① TDL: 504'
Casing 10" to 357' W-10241
20752

(1) Caliper

(2) GR (nowt/up) 29-49-48
Top: Ocala: 32' LC(?) : 425' #2-33-54
AP: 231' (pc) Drilled 8/89

(3) Elec. R. 80 16" N. 75'
Dial on 20 (400 f.s) TDL 506
25'/m. 2077.2

- 37.75

MP = TOP of pump
base

306 Copies
to Here

✓
Backsmully Boh #3
~1000' S / 200' E of #1

① TDL: 890'
casing: 16" to 401'

①02
(1) Caliper top. (-)
(2) GR (up no. wt.)
Top Haw 84'

Ocala 337'

AP: 648'

LC: 726'

(3) Electric R 160 / 25'/m.
Top AP: (PK) 658'
LC:

(4) Flowmeter (Juv. Kent. @ 50'/m $\frac{543-336}{440-430}$)
30 f.s. field: all flow from top 100' again.
static: not low 880-900 (very low) flow at 450'

(5) bot hole sample @ 880' 20 ppm Cl

30-15-48

81-23-47

TSS

R 280

59

NW NE SE

13'

clear w/m

11/2/82

2077.2

rept. 920'

MP = Top of Flange
= LSD + 1'

2072.0

59 ✓

City of Leesburg newly drilled W.P.S.

Dixie Ave well

① TDL: (840') (TD=845)
Casing: 280' of 20" / 73' of 24"

(1) Caliper (-)

(2) GR (up no. wt.)

Top Haw. 40

Ocala: 55

AP: 120

LC: 363 (base AP dolo 24)

(3) Electric R 200

unice!

(4) bot hole sample @ 830' 25 ppm Cl

28-48-26

81-51-33

T 195

R 240

S 25 70'

NE SW SE

clay - clear
humid/hot

11/3/82

2072.0

J.C. Cannon, Miller
(1982)

MP = Top of 24" = LSD
+ 3.7

7/82 comp.

WL = +1 (LSD)

2076.5

cloudy windy SW rain
faint activity
(4972)

✓ 58
2086.5 Leesbury, City of, #2 (NE) 11/4/82
Newell Hill Rd. well

① TDL: 738'
Casing: 20" to 322'
24" to 79'
(1) Caliper (-)
(2) GR (nowt, up)
Topot: Hwt (?) 57
Ocalg (?) 70
AD (?) 139
LC 387
MP = Topot casing (30")
= LSD + 2'

617
③ Electric R200 (16" N) 25'/m / WL = 34.1

(4) bot hole sample @ 730' 10

28-48-42

81-51-22

T195

R 24G

S 25

NE NESW

2090.2

95'

40.0
- 5.9 ↑

XX
High Springs (by Gate E)
inside

✓✓ 59
① TDL: 219'
Casing: 10" to 215'

(1) Caliper (-)
(2) GR (nowt, up)
Top Hwt (?)
Ocalg: 36 ft.

AP: 196 ft (pk) - 30.5
2091.5

② inside not tank
TDL 287'
Casing: 10" to 172'

619
(1) Caliper (-)
(2) GR (nowt, up)
Top Hwt (?)

Ocalg: 37 ft.
AP: 196 (sample)

(3) Electric R16" R 200

25'/m

2090.2

11/4/82

60th: 29-49-48

82-35-54

7.5'

85 17E S3

MP = Topot casing
pump base =

LSD + 2'

- 30.5
2091.5

MP = Topot casing
pump base = LSD + 1'
Npt 300' / 250'

- 37.75

2092.9

clear sunny (E)
kel 74.5 m/s

2092.9 JRCo. 12. habana ch

11/10/82

① TDL 966'
casing: 10" to 463'
MC

Sea OAKS #1
N Beachy water 1042
rept 960'

(1) Caliper

well open @ 10:30

(2) GR (up rowt)

Top Tami 115

MP = TOC = 4.5'

Hawthorn 142

+ LSP

Dodamee 443

ORAL 552

AP 599'

Electric probe stuck ① 468' down/
Forget it and neutron

2096.1

27-45-23 N

80-24-09

T 315

R 39E 31

S 26

NE/SW/SW

~~First Neutron~~

for H. Venge.

cloudy/windy

Natury/Annapolis

⑤

11/16/82

2096.1

①
#N 1084

① TDL 142'
casing 8" to: 56'

WC = -17.8
repl 220'

(1) Caliper

MP = TOC = LSP + 2'

(2) GR (up rowt.)

Top Hawthorn: (204): 53'

Ocala: 71'

(3) Electric R200 (16" N)
25'/m up.

(4) Neutron Tag (#1)

40 v. @ 60mA

500 cps for.

TC = 4 @ 19-20'/m

2097.9

29-26-20

81-37-30

T 125

R 26E 45'

S 24

SE/NW/NE

11/17/82 Volusia Co (in 8 fore) Blackwelder Fernand
 DeLeon Spgs (w) L. unimod Rd

① TDL 335' 2097.4
 casing: 10" to: 123' pumping sand

29-08-02 (1) (all per (-) 1st try: arms stuck shut. -> out
 81-18-56 (2) OR (up, out)
 T&S Top Ocala: 72'
 R30E AP: 132 (slight incl.)
 55 SE/NE 75' 68'

MP = LSD + 3' = 70C
 (3) Electric R200 (16" N) @ 25'/m top Ap (top double well) 132'

(4) Neutron cps f/s
 TG = 4 20'/m

WL = -23' 1 1/2"

2100.6

② underhill Fernand Volusia, Volusia Co (40 N 50E)
 TDL: 277' Rept 280'
 casing: 10" to: 89' WL = 5.74

(1) (all per (-) MP = TOL = LSD + 1 1/2'
 (2) OR (up, out) (wind)

29-09-45 Top Ocala: 88' AP: 140 (pk & cont.)
 81-30-48

T&S (3) Electric (16" N) 200R (wind) @ 25'/m AP: 141 (pk & cont.)
 R28E (4) Got hole water sample 270' 19' ppm Cl
 529 (5) NEUTRON 3C: 12'/m 2102.1

11/18/82 Hart Agr. Apuka Orange Co. (morlin) domin 4
 2102.9

① TDL 262' Rept 280'
 casing: 6" to: 123'

(1) (all per (-) MP = TOL = LSD + 2'
 (2) OR (up, out)
 Top Hawth: 72 (clay) 104' 102'
 Data: 222' (AP)

(3) Electric (16" N) R400 @ 25'/m
 no tape on cable correction
 Top Ls (cont.): 224' 20-40-32 81-30-53

(4) Got hole sample @ 255' 12'
 (5) Neutron TC = 4 WL = -102' (new)

Neutron Log #4 500 f/s 19'/m. 2105.4

② 213 Semivale Co.
 TDL: 52' no 40' casing sand problem
 casing: 4" to 38' (right by scratch)

(1) (all per (-) MP = LSD =
 (2) OR (up, out) Top Hawthorn 24'

2105.9 28-42-00 81-26-31 50'
 Hawthorn Cell

Dural Co. Out post #2 East Arlington
Rept 960' WWTP

OD Brown used
during rain/windy
11/19/82

① TDL: 920'
Casing: 12" to 599'

MP = Top of Flange
= L&D + 2.4

(1) Caliper

625 (2) GR (up north)

Top Tamiari 82'

Hawthorn: 121'

Bearman: 371'

Ocala: 590'

AP: 830'

LC: 881 (lower cap)

(3) Flowmeter down @ 50' out

20 cps f.s. 550 → down

Flow zone: 664' - 84'

flow (m) at surf = 500 g/m

(4) Temp (down) @ 30' / m 550 → down

26 cps f.s. Spurious pkgs. alone

94 12/22/82
② 20 →

Flow zones:

631-38 / 670-81 / 700-24 / 740-46

(5) NEUTRON

1" hole 12" casing

Cable head strtd again no fix (not timed)

approx 30 - 20 - 45

location 81 - 72 - 30

approx
cleaning

30 - 20 - 52

81 - 32 - 32

see also 10/11/82

2) R 280 57 new sl. NW

LCCO sch. Credit Union

Lake Co 12/1/82

clear (fog)
WM

① TDL 200'

Casing: 4" to 85'

3" to TDL

2112.4

for mailing / Mt. Dora office

Rept 200'

pen (new) table

(1) Caliper

(2) GR (slim line) TC = 6 100 full scale cps

15' / min

140 Top Hawthorn: 111 (POY)

Hawthorn well

MP = TA = L&D

2113.8

28 - 49 - 15

81 - 42 - 26

114'

WL = -

SP.O

- 2.8

- 55-2

✓ 92 ✓ clean good
w/ndy
Flex Pt George Island PS-8" 12/2/82 2119.5

TDL 796'
casing 8" to 462'

George Smith Miller

MP = Top of Flange =
CSA + 2'

- (1) Caliper (-) - cable head approx 81
(2) GR (up now)
Top Flange: 88' (PK)
Ocala: 442'
AP: 721 (PK)

(3) Fluorometer 66 f.l.

Run @ 45'/min

Fluorometer: 540'

520'

610' (m.)

(4) Electric 16" N. R 200 25'/min

Top AP: (unlabeled) 719'

(top down PK)

surf. 20

(5) bot hole samples ① 560' 25

790' 15

S.37 T1S R29E

2119.5

Fairfield Comm Dec

30-25-27

81-26-06

George Smith

Bob Moore

CC

10'

PO Box 9

Lake Geneva 32660

✓ PNR-30 ✓ W-15282 ✓ WOSG-1 ✓ clean
w/ndy
Bob Conch ⑤ 12/7/82 Washington Oaks "Rep"
Flagler Co. 2119.5

① TDL 462'

Casing 4" to 125'

MP = TO Stem =
CSA + 2'

(1) GR (then stop) Top Flange: 88

(2) GR (open hole)

Ocala: 135

AP: 303

dolomite: 387

(3) Electric R.20 16" N. (slim line)

yo 25. 100 ft. set on 20.

Top AP 305'

780 dolomite

29-38-14

T10S R31E S39

81-12-39

also wht' d'f' casing

2121.6

Top dolomite 420' (darker brown dolomite) next to

also 16 g/m

Top ocala 125'

hd dolomite top: 121'

ok green clay to 123

82-83 TAN?

Rock s.s. with coquina

Calcium carbonate

gray s.s. clay above green below: 87'

40' 1-p s.s. coquina wht/tan

below 40 clay s.s. dk gray

with best sample 29-38

lith. below above 264'

top 2' sand

TAN 80-87
Top ocala
Calcium carbonate
Rock s.s. with coquina
Calcium carbonate
Gray s.s. clay above green below
40' 1-p s.s. coquina wht/tan
below 40 clay s.s. dk gray
with best sample 29-38
lith. below above 264'
top 2' sand

✓
Rygonier #1

50

12/9/82

NASSAU Co.

2121.6

Rept 1610'

① TDL: 1693'

Casing: to:

18" to: 556'

surface flow sample 290
ppm

688 (1) Electric Try R 50/no ground / 25'/min
/ only 5 p.c.s off scale at 60 then 1/16" N.

LC: 1036

(2) GR Try - (p.m.)

top / low 113'

Ocala low: 744

upper: 545

"Wanna" 853

AP 968 553

LC

old s (M)

no TDL

(3) Temp (out) 0.00 20/min

50 f. scale.

1610'

1510-30

1385 major

1388 m. u

cable: 011 / 1200 & 1600 / 00p

(4) Caliper (-)

started out at TDL 2129.8

cable torn @ 400'
430'

3.75 m u.s. test

cloudy
windy
nas Kell
marshman

cablehead 12/14

-40' cable

49

Rygonier #3

12/15/82

NASSAU Co.

Rept 1809'

2130.0

① TDL 1,787'

Casing: 24" to: 12'

16 to: 549'

M1 = top of flange
= LSA + 1p"

(1) GR Try Top Haw: 111'

Ocala: 2546'

up: 847' ✓

LC: 1147'

old s: 1693'

(2) Electric (no ground) 16" Normal R20

@ 25'/min

1370' big salt-water related step down.

LC: 1025

(3) Caliper (-) TDL 1780'

1667' - 61' step down in dia (61' size)

then stepped (several places) down per

1221 another step? (no)

wired 460-Dot casing down deep in dia

oil on last 840 ft
last wind

30-39-30 N

31-27-45 W

T 3N / S 24

R 28E

2136.9

well began flowing slightly @

3:00 pm. for 10m

grout pumped into #1 ~2:30

~40 yr old wooden pipe Rygonier
water supply main
2 1/2" thick ~28" od
~4-5 miles long!

rainy WM

✓
X
Ewell Lake Sumter Community College (2) 12/16/82
2136.9 for (8 DE) apt + 350'

①
TDL: 12p'
casing 8" to: 119'

(HK) ink too viscous - complete
replace pen fused red/bk comb. ✓
no more stepping.

(1) Caliper (-)
(2) GR up (nowt.)
Top Hawth: 70'

metal - feeling at TDL

Hawthorn well

short cased.

2137.7

21-49-32 T195

P1-47-58 R250 22'

522
NE/NW/SW

(P.S)

W

same cum
cold

X
Lisbon put Again Relay

12/20/82

2137.7

new BK (fuming) ink

② TDL 18p'
casing: 4" to 181'

MP = TDL - LSP + 1'

(1) Caliper (-)

(2) GR (nowt., up)

Top Hawthorn: 132'

Ocala: 182'

g.v. ~~3/30/81~~
3/30/81

2138.5

28-52-32

P1-46-57

74'

WC = -8.6'

Outpost Trip 3 TD=1500' 12/22/82 - 27/82
Relog) E. Arlington WWTP

① TDL: 1,507.4 2138.3
casing: 14" to: 600' rept. 1574'
Southern Drillers

(1) Caliper (+)
(2) Temp. down - well open & flowing 50 f.s. @ 25'
1163 - 1172

1295' ~ 2600 g/m
1535'
no flow TDL

Temp up @ 2" pressure cap on & closed in: / 20' min.
still (int.) flow but slow prod f. zone @ 1163'

770 - 721
721 - 675 flow zone?
MP = top of 2" pipe
= 651 + 3'

(3) GR (up, nowt) 2147.9
Tops Tami: 83'

Hawthorn: 120'

Swansea? 572

Ocala 593

30-20-52

81-32-32

19'

12/23/82

Avon park 838

Lake City: 895

Oldsmar? 1496(?) lower, even cps

pttyd./clear round markers

(4) Electric TRY R200 (slimline)
25'/min 2147.5

2/29/82 UB. city of IR Co.
W. Allen & F. Foxworth
relog) 2147.5
down in muddy SW
locally!

① by main runway 4" Airport

TDL: 620 (GR) TD=624'
casing: 4" to 247'

690 V/Electric (slim line) R/W (6" N)
25'/min Top Swansea 385? est.
Ocala 445? est.

(2) GR (up, nowt)
Tops Tami: 129' MP=TOC=
Hawthorn: 166' (dry) LPT 34
Swansea: 371'

Ocala: 442'

AP: 545'

(3) Caliper (-) 25'/m

(4) Temp (2m @ wt) @ 25'/m
50 f.s. 435'
down in water below

(5) bot. hole sample @ 605' 200
surface flow 190

27-39-22

20-25-22

T32S

R39E

S34

RW/SE/NE

2151.4

21'

BOG
COPUS
to
Here

X✓✓

Clear/cold

Patrick (Truck Sales) Bellview/Marion Co. 1/4/83
well #1 for Marlin R.

① X TDL: 52'
Casing: 4" to 43'
29-01-52
P2-04-55
115'
214
2152.1
rept. 115'
pitman oriller

(1) (aliper(-)
(2) OR (mont.)
top Haw 10'

② F2 (E&S) ✓
TDL: 117'
Casing: 4" to 57'
29-01-39
P2-04-47
100'
T 175
R 22E
S 11
NW/SE/NE
plug in power
mp = top community
pad = LSD + 1/2'

(1) (aliper(-) 25'/min
(2) OR (p mont.)
Top Haw: 02'
Ocala: 54'
(3) Electric R 200 no ground notape on probe
2152.9

③ Williams put supply, S/Ocala
T 165 TDL: 117'
R 22E
S 3
SW/NE/NE
Casing: 4" to 90'
Driller: sand to 80-85'
(1) (aliper(-)
(2) OR top Haw 013'
2153.6 (mont) mp
to p Ocala (?) 91 ap. 109' - 41.0

WL = -54.1
56.0
-1.9
29-07-37
P2-05-48 90'
(3) Electric slimline
R 200 mp valley
109'
WL =

✓

✓

cold p/r udy.

4" well Ft George ISL. Dunn
1/6/83
2153.6

① TDL 475'
Casing: 4" to 18'
21" to 375'

(1) (aliper(-) v tigt. (Fez/3) many steps downward
104
693
1020'/m
(2) Elect. slimline probe R 100 shg - m
Top Ocala = 440'
no ground used
mp = TO new

(3) OR (slimline)
Top ~~Marlin~~ 41'
Hawthorn: 81'
Ocala: 435' ✓
41" nipple =
LSD + 1'

30-24-54-
81-26-01 10'

T 15
R 29E
S 27

Orange Co. San Jose well
Princeton, near 441

Smith & Nichols St.

2/11/83 (44)

2156.4

formalin R

① TDL 380

Coring 6" to: 83 (el)

(1) Electric R200 @ 20' / m (no sand)
top ocala 168' base sig pk.

644

(2) GR (p, mont.)

Top Haw: 72 (poy)

Ocala: 167'

AP: 219?

MP = LSD

TDC = LSD - 8'

(3) (al/pn (-) @ 25' / m
in cavernous / many "Joints"

28-34-17

81-24-11

101'

T 225

R 29E

S 15

SW/NE/SE

Orange County Volusia Co. 1/13/83 (43) Formton

1-30 1/2: Sand, some clay tan, yellow gray (1st) 2158.2

30 1/2 - 34 clay & sand dk gray

34 - 62 sand & clay GRAY to dk gray

62 - 65 sand & clay of carbonate concentration & stuff

65 - 78 1/2 tan calcareous, composed of mud cell cement
forams. no Reyl.

65 - 67 sand & clay (1st gray)

78 - dolomite. Reyl. not many forams still visible in bundle
A brown some with arg. mat / forams in bundle.

① unit cherty stuff

② high nodular stuff (pelecyp) but clearly foraminifera

③ laminated & organic mat

④ 113-114 ft. clayey brown gray

TDL: 183'

Coring 4" to 72'

28-50-51

81-03-38

17'

(1) g.R. (limb) @ 15' / 6s.

Top Ocala: 68'

AP: 68' 107

2159.0

T 195

R 33E

S 7

(2) electric R100'

all AP.

DNR-31 SE/SW/SW

w-15280 middleton #1

✓ 42 ✓ S. clear cold
 WAITS Trade Stop 6" PS for DER 1/14/83 Lake Co.
 N Leesburg / Fruitland PK. 2159.0

① TDL 247'
 casing 6" to 100'

(1) Caliper 2nd run - (old shift occurred first run)
 25'/m

(2) WZ (up, no W)

Top Haw : 75'

Ocala (?) 154'

AP : 182'

TO C = LSD = MP
 = Top concrete slab

(3) Electric 16" N R 200 up @ 25'/m
 top LS (Argentin) 145'

28-52-12

81-54-28 127'

WL = -66.7

2160.3

12-T 195

R 24E

S 4

NE/NE/SW

BOG copies to Here

✓ 41 ✓ clear w/ wind (SE) @ 11 A.
 Bethesda Baptist Retirement Home 2/1/83
 Howard Co. (Deepford) 2160-5

① TDL 993'
 casing : 398" (P") 60" 0-61' to 7'

(1) Electric R 100 25'/m

(2) Gamma Ray Log (up, out)

MP = Top of concrete

Top Miami : 163' (note top in) pad

Hawthorn : 175' (day)

Ocala : 319

Sunshine (?) : 298'

AP : 404 (good h/c)

LC : 808

(3) Caliper (-) holes in casing (big, many)
 breaks : 85-109 220-30

speed
in
690
720

(4) Neutron TC = 4 @ 20'/min. (+) Conn

500-psi full scale 2166.4

cloudy windy (rain?)

(5) Temp. down @ 25' flowing (cable cut strand repair)
 460-70 782-792

510 min run p22-32

2801.38

645 min run

8038.16

665-70

(6) (up) @ 20'/m

680-690

T 285

745

R 37E

(6) samples, corehole @ 25'/m

S 25

980 620

W 3

810 630

2171.6

760 630

500 640

see 6/28/83

✓ DNR-32
15334

DOB corehole Toasahatchee/Orange Co.

✓ clean
wet (flow)

2/11/83

2/71'6

net 262' / 50

well flowing

top sample 290

① IDL 204'

casing 4" to 149'

(16') (1) all for (-) 25' / m

(2) OR (up nowt) structure (structure)

28-29-25

up nowt through drill stem

80-36-20

top flow: 89'

1235 R 34E

Ocala: 194'

517 NW

TAM 191' = 22' 7" on yr

262-246

tan calcarenite relatively uniform of
forams mod to weakly cont. dolomite

246-225

tan & gray calcarenite to redite dolomite?

both cemented later more micritic concretions

201-225

soft 'clayey' gray. ls (drill)

191-201

tan chalky micropor hd low of ls (dolomite)
calclutite some gray soft zones deep.

191-187

very dololite calcilutite

187-165

und dolostoe gray to tan to brown to dk brown

calcarenite to micropor & por (gas silt to

carbonate sand size abundant. some soft zones

but is blk to brown. silt

165-150

do, some calcilutite all und

(150+0.56: modic of fruits of) well flows.

150-122

green dolomite silt calcilutite

(122-36)

uniform dk olive green to green

X

122-98

to olive
sand green clayey poric and 1 bed of dark

88-89

hd tan 119-120 1/2 micritic pure

lt tan to wht & dk gray to blk pebble por

chalky dololite some lith zones lt green

sand lt tan 98-98

89-87

lt green silt & sand poric (impossible soft)

87-85

lt green soft "mud" alt. modic of 15' fine por

85-83

all lt gray calcilutite to calcilutite silt medium.

83-81

gray to green - brownish lt gray ls, hd, lith.

81-79

mollusc frag of fine silt por thin of

many very small wht frags left what of not

calci silt to red. silt (silt) fine felt

79-77

lt gray (calcite) "mud" many org not wht

moll. frags v soft & hd zones silt to red.

77-75

mainly silt

75-73

lt gray to gray uniform calcite silt & clay?

73-71

calcite lt gray "mud" many ls. of not

71-69

gray to blk shell frags. - soft some no lith zones

69-67

to dk gray & v white frags

67-65

dk gray silt & clay

65-63

sand silt green gray to blk. some clay

63-61

sand of small pebbles (wht) clayey. gray & yellow

61-59

& wht mottled

59-57

lt gray & tan sand silt & clay (0.5) many not

57-55

redite por org shells

55-53

sand tan to brown to Fe stain

not big sample from 83-72

✓
Juniper Spgs. P.S.

2173.2

2/15/83
USDA For. Ser. request (PER)

severe down
cool

① TDL 133'
casing 8" to 125'

drop pipe 4" @ fracture
suspended operations

(1) Caliper(-) 25'/m
(2) log (up now) (questionable)

Top Haw: 17'

Ocala(?) 22' (contamin?)

AP(?) 88' (sig pk) 2174.2

29-10-58

81-42-44

T 155

R 26E

S 17

SE of SW of SE

35'

John Greis

USDA Forest Service

2586 Jeagate Pk

P.O. Box 93549

Tell 82308

✓ Lake Co.

cloudy rainy

Leasing PER request 2/16/83

2174.2

6

Harbor Oaks Mobily

Home p/c. PS

1972 drilled (60)

① TDL 181'
casing: 6" to 97'

(1) Caliper(-) 25 y. First run - lime mud stuck arms

(2) GR (up, now) Top Hawthorn (pk) 70'

Ocala: 105'

(3) Neutron 500 cps full scale

TC = 4

60 ma. (+)

Top rock ~ casing. 97'

2175.9

WL = -19.0'

28-51-12 N 75'

81-53-14 W

T195 R24E S11

NW of SW of NW

East Dale Area ^{1/4} sec Orange Co. 2/17/83

Agined system
① TDL 355'
casing: 6" x 221' depth 370' 2175.9

MP = TOL = LSP

(1) Caliper (-)

(2) GR (p, count)

Top Hawthorn: 132 (poy) (204)
Ocala: 221'

AP: 301' (step up & cont) (well mixed)

(3) Electric R200 no tape no panel
25' min 44 hrs (sp. pfs)

(4) bot hole sample @ 350' 30 ppm [Cl-]

(5) NEUTRON TC=4 up 20'/m
500 f.s. (+) 60 ma (40v)

28-33-50 T225

81-15-43 R30E

73' S24

NEOTSE of NE

(W = -25 Ft (NEV))

Round Isl. PK 2/22/83

① gr rebo. @ lith probe 145'

② neutron @ 20'/m

2180.2

③ Round Isl. T.S.

④ GR (11R) 134'

⑤ neutron

⑥ Round Isl. T.S.

⑦ GR (11R) 134'

2180.9

Marion County, Reddick
for Enforcement, Marlin

2/23/83

dear

① TDL: 162'

Casing: 4" to 152'

2180.9

rept 175'

(1) ~~Electric~~ (16" N) Caliper
6" cal(?) @ 64'

(2) GR (no wt up)

Top Ocal(?) (15):

day(?) pk @ 161'

Ham: 22'

(paleosink)

135'

2181.7

29-21-28

82-11-43

105'

T13S

R21E

S38 Eseg.

BOG copies to
Here

cloudy
cool

3/8/83 City Box (publ wks) (79)

10

2181.7

① Mbllick dd P.S. (GR4)

703

TDL 682'

Casings: 6" to 4" to 474 (cal)

rept 685

rept blind flange

cut no

then 2' rough
wet

(105) (1) Caliper (~) up 25.

(2) GR (up no wt)

rec out. on 2.94

Top (Ham) 123'

Ocal: upper 421'

GR: 627'

MP = T1
- WSD + 1'

(3) Electric down @ 35'/min

R200

no grand too much interference
"up"

(4) Newton -

2185.4

30-17-03 N

T2S

12"

81-44-37 W

R26E

S31

SW of SE of NW

Black & Becken Joh.

✓
STRUMID Compound 2" well
STRUMID-Drilled rep 205'
STRUMID-46

clear minus
cool.

2/25.5
3/10/83

flowing

① TDL : 202'
coning: 2" to : 147'

(1) Caliper (sh + am)

(2) GR slim line $\gamma @ 15'/m$
TC = 6
100 fs.

Top Haw: 89'
Haw 804: 151
Ocala: 171

MP = TOC = LSD + 1'

2/86.7

plug in pump

29-39-52 N
81-41-30 W

251

T 95
R 26E
S 34
SE of SW of SW 1/4

nearby Crossing Shopping Centre

✓
2/16.7 MI. N 3/15/11 (38)
Brevard

3" O.S

① TDL 126'
coning 3" to : 92 (el)

flowing
MP = TOC = LSD
- 3'

T 24S (1) electric 16" $\gamma @ 15'/m$ down
R 36E slim line probe R 50

S 23 (2) Caliper (-)
SW of SE of NW (3) GR (slim line) $\gamma @ 15'/m$

28-23-03 Top Tamiami: 68'
80-42-13 Hawthorn: 101'
Ocala: 133'

11'
Same place 3" N well

② TDL 122'
coning: 3" to : 93'

250' Not ↑
duty rain stopped?

flowing
MP = TOC = LSD + 1'

(1) Caliper (-)
(2) GR (up well)

Top Haw: 115' 804 Tamiami: 72'
Ocala: 147' contin by well.

(3) Neutron Log 800 cps fs
 $\gamma @ 15'/m$ TC = 4 + 60 ma

run 2: ③ cps fr 400
0-170'

28-23-04
80-42-13

T 24S
R 36E 2/49.2
S 23
SW of SE of NW

11'
disc & Decker gen.

2" shallow rock wells Duval Co

(1) Cox/Hell Rd.

TDL: 65 c 59' (GR)

(106) casing: 2" to 60' (5' screen)

(1) caliper sh 1 arm 020'/m

30-21-29

P1-48-06 (2) GR (slim line)

45'

shallow clastic wells

(2) TDL: 61'

casing: 2" to 57'

Marietta Sand W.

2149.7

(1) Caliper (-) (sh. arms)

(107) (2) slim line GR

2190.2

30-21-15

P1-47-36

55'

Black El Decker Gen

US map says - 30 top Tamiami

clear cool - sunny

3/22/83 for Water Co.

2189.2

apt 101/79'

Lake Co. Town of Astor PS.
Aster Water Assoc.

(1) TDL 322'

casing: 10" to 123'

(1) Caliper (-)

(2) GR up (w/out)

top ls 65' Ocala

AP: 172' (pic)

(3) Electric R 200

@ 50' m down no good

283 - no brown lime
Cent Fla Well.

Top AP 143' (pic)

~~Top AP 143' (pic)~~

~~Top AP 143' (pic)~~

(4) Neutron top ls 65' Ocala

(5) bot hole sample @ 315' 12 ppm Cl -

29-09-00

P1-34-14

44'

T 155

R 27E

S 37

surface curve in 2

clear cold in?

3/23/83

22.77

2190.2

16" casing to 65'

top soft wht ls 100'

0-10 ss

10-40 ss & clay

40-60 clay

60-100 lime & clay

whols 120-130

283 - no brown lime
Cent Fla Well.

Black El Decker Gen.

2192.6

✓
Lykes pasco Minneola Lake Co. 3/23/83 13
61 ft (a)

② TDL 542'

casing: 6" to 122' ~~up~~
4" to 269'

2492.6

P&D gen.

(1) (caliper (-) bndc @ 160-5

(2) CR (p, nowt)

Top Haw 172' (P&D)

Ocala 245'

AP (big pk) 335'

(3) neutron (up nowt) @ 18' / m

first complete run @ P&D fs

second 280 up @ 200 fr.) nice!

(4) electric down @ 50' / m R1000 no ground

Top AP 332 volts

false down 407

down 516

(2145.1) 22 m/m
led: 4 p)

CL = -145'

28-35-30

81-43-04

T 22)

R 26E

S 9

NE of NW

~220'

MP = Top of 1.5 m

avg dist =

CLD + 1/2'

✓
Blank Dr. (#3) P.S. Jacksonville
TAMAM (daily)

3/25/83

not flowing

(after cleaning out obstruction)

① TDL 555'

casing: 18" to 401'
16" to 160'

2493.4

Black & Decker gen.

rept 1200' well

rept 4' x 10" blank

lost in well and

(108) (1) (caliper)
probe hit hard obstr. @ 355'

repeat section 370 ft. probe bad? wired? 500' x 1 1/2" cable

(2) CR (up nowt)

Top Haw: 115' (hike)

Ocala: 440'

MP = Top of Flange
= CLD + 1'

30-14-23

81-46-52

84'

T 35

R 25E

S 14

NW of NW of SW

2197.3

to 2019
to 2019
to 2019

✓ 35
Wash onks st. Gardner, Flyler Co. 14
free flowing well 3/29/83

① TDL : 188'
casing : 6" to 107 ft.
2 1/2 to 43'

(1) (caliper (-))
(2) GR (up went)
Top Tamiami
Hawthorn 81 (dy)
Ocala : 135'

(3) Electric R20 (slimline)
down @ 45'/m.

(4) neutron 500 cps f.s. @ 1 ft/m
reads ok even through PVC!

29-38-11 9'
81-12-36

T 10 S
R 31 E
S 39

BOG
copies to
Here

rept drilled
by Heizerot
U. Washington mid
1900s

clear
w/ 1
1100
Catherine G.
P1 A.

(X) 100
up
reg'd

outpost 2 4/1/83

① TDL (2105 ft)
casing 14" to 600'

(1) (caliper (-)) 25'/min ✓
(2) GR (went up) ✓

Top Tamiami 81'
Hawthorn 119'
Ocala 573
AD 839
LC 893 (low up)

(3) Neutron up @ 20'/m 0-2102'
base LC ddozn: 1519-1640
(Ls run)

(4) Temp. 50 f.s.
down @ 50'/m only 2 flows (min) 2100 TDL

1160'
1168' 1512 major 1973'
1293 (minor) 1651 (minor) 2011

* base LC low fzn: (caliper)
1520-1643'

top of old low fzn (caliper): 1965'

clear w/ P. Brown

2198 P 15
Final openhole logging
B&D generator

m p = Ls D + 4'
> top of 4" cell
rel of 0-1250
100 f.s. / 15' / m / f.c. = 6

Olds 1658
Sunrise 568
ID 2 zone: 1715
600s.

4/2/83 cloudy w/ (SE)
Sat. RAIN lightning

2097 TDL

oil on everywhere
wind

2007.9
30-20-52
81-32-32

1.1 m S Sebastian Inlet mud guito catel well physimp
4/5/83 hot

① TDL 256'
casing 4" to 10 1/2"

1) Caliper

(2) GR Top Haw : 10.5' (cyl) pos: 101'
XAMiamic ? 64?

MP = LSD = 70C + 2'

2208.8

"Jennifer"
Rin paper

27-50-47

PO-26-37'

3'

Hal Thorny Well

XXXX

4/7/83

clean hot
Dr Mark

2208.8

16-19

① Fellman T.S. Tam. Well

relog ④ GR (p next) TDL 140'

② Neutron. 300 cps f.s.

2209.5

② Lufkin School

④ GR (p next)

② Neutron 300

2210.2

① S Wabasso T.S.

126'

④ GR

② Neutron 400 f.s.

2210.8

④ S Oxford T.S.

④ GR (p next)

② Neutron 400 f.s.

2211.6

2212.0 E Eustis (Marlin R.)

4/14/83

Lake Co. 20

weakly (sc) driller

apt 240'

bad water suspected per
plug-in - power

① TDL: 229'

casing: 4" to: 103

(1) Caliper 1-1

(2) GOR (p. 101)

Top Haw: 94 (dy)

Ocala (contam): 199'

(3) Electric down @ 10'/min 400 f.s.

@ 25' min 200 f.s.

only one "jag"

top continuous rock: 206'

top rock 184

(4) Neutron

TDL - 70' @ 500 cps

75-25 @ 1000 cps

25-0 @ 2000 cps

28-51-02

P1-39-52

125'

T195

R26E

S12

NE of NW of SE

2213.9 Jax 8th St Hospital well

4/18/83

C: probe hit something solid

① TDL: -

casing: 6" to: -

② 28' - stuck

③ 31'

probe hung

test: (A) pulling by hand -

(B) pulling by winch -

(C) bouncing loose cable by hand -

(D) opening & closing caliper arms -

2214.5 Jax W side

Hickory Hills Dr. for Dept. Pub. W.K.

well not flowing WL = -

still Black & Deck gen.

① TDL: 1,015'

Coring: 12" 0-93'
8" 93-529'

20 p 10x6 x 11/15

(1) Caliper Try @ 25'/m

MP = To. flange

(2) GR TRV: 2 necessary: pen set up 6' 1/2 + 2'

Top Haw: 107'

Tamiami: 73' (now 4)

Ocala: open 306

W 62

AP: 752

LC: 797 (many big pks)

(3) Neutron TRV 300 0-530
600 500-TDL

(4) bot hole water sample (now 4)
@ 1010' 10

30-18-34

P1-47-11

2219.8

T 25

R 25E

S 22

NE of SW of SE

45'

chem cold! → hot
alone

4/26/83 21

Downwell Baker Co. (SE)

for (Swell) Southern Drillers (new) (rig onsite)

2219.8

① TDL 690' Manning

Casing: 6" to 410'

Reconnaissance logging

1. Full (bottom)

2. cavities

(1) Caliper 25'/m

(1-10/10) (1)

Rept. ~700'-690'

(2) GR up (now wt.) Tamiami: 29'

Black & Deck gen

30-10-22 Top Haw: 103'

82-10-33 Ocala: 399'

2221.4

T 45

AP: 689(?)

MP = Top of flange

R 21E

S 2 SE of SE of SW

LSD + 2'

S 2

SE of SE of SW

for 5 (18/83)

Bradford Co. (Raford) newly drilled by Southern Drillers.
(SRWMD) B&D.

Berge Swell said OK

2221.4

MP = Top of casing =
LSD + 4'

TDL 392'
Casing: 6" to 290'

(1) Caliper (-) 25'/min

(2) GR up (now wt.)

2222.3

Hawthorn 50'

Ocala: 274'

Steinhatchee 2010: 298'

T 55

R 21E

S 12

SW 1/4

BO
Coring
to Here

5/3/83 Umatilla put supply (E) Lake (U for Manti in 2222.3 Enforce.

(1) TDL 250' apt 260/165
casing 4" to 145' sand clay matrix
(1) Caliper (-) (w/ sp. slt casing)
(work very well)

(2) GR log (up. now) MP = 750 ESD
Top Row 072 (clv)
Ocala 210

(3) Electric down @ 50' / 400 ftom
- p @ 20' / 800 ohm-m / fls.
Top 15: 195' @ ground no sp. respts.

28-55-55

81-38-01

153'

7 183

2 27E

5 8

W of SE of NW

© Manti/Kenn (Ent-Pres)

Florida Beach 5/10/83 (Formerly) Oceanway later supply 2222.7

(1) 6" PVC well (E)

TDL 556'
casing: 6" PVC to 331'

(1) Caliper (-) @ 25' / m
(2) GR (up. now)

continuation (?)
288-344
11/15/11/16 Summer

Top TAM 58'
Now: 125' (clv)
Ocala (7): 288 (same hi por pk)
AP: 428 (pk)

(3) Temp. (down/up @ wt.) well flowing profusely
50 yds f.s. 33' / min down (+)
50' f.s. 20' / min up
one flow zone 60' of well

(4) Got hole sample @ 550' (nowt)
175 ppm (Cl-) (p.m.)

TAM (Apr 1)
57'
up 71'
down 98'

(5) Neutron
500 cps = 555-118
200 332-0

clay 287-238
(base (fw))

27-57-59

80-70-33

14'

T 245

R 38E

S 14

MW3

clear not 22

Mercury
newly drilled
(PS)
PVC @ grouted
apt 550
MP = 10 p.t. value
= 15 p.t. 2'

2227.2

XXX

Powder for #1
rest of day
-HOT

UB elem. Shallow Rock No/oy (TR) 5/11/83 23-25
2227.2

①(1) UB elem

Footage on N top 2' too deep.

27-37-32 TR 123 OR2 (no wt)
20-24-10 21' neutron 400 cps

2227.8

①(2) Winter Beach T.S.

27-42-40 TR 144(1)
20-25-32 22'

gr @ wt ✓
neutron 2228.6

①(3) S. Canal T.S.

TR 143' (1)

gr @ wt ✓
neutron

27-36-07

2229.35

20-23-28

22'

Don't cool in
OH Berge

2229.4 Fairbanks 4' PL Enforcement (A.G.) 26
5/17/83

① TR 178'
183'
Casing 4" to 99'

Back & Deck/wh

mp = TOC-L SD + 6'

(1) Caliper (-)
(2) GR (up no wt)
Top Haw: 36

Ocalals: 181 (7)

(3) bot hole sample @ 180'
(given to Harris G.)

(4) neutron
lower 1/2 @ 0-600
upper 1/2 @ 0-1000

WL = -

2230.7

29-43-20
P2-15-26

T95
R20E
S12

W of road SE

161'

① Down well - Manning, Baker Co.
casing 930

TDL: 739'
casing 6" to 410'

(1) Electric up 20' m
400 f.s.

Top L. hd. (AP?): 396'

✓ Jam: 30'
TOP Haw 400
ocal 9: 400
AP: 614
distn: 686'

Jammed pen skipped on all Haw pks
Ill' pen in in office.

ran 2 mo' in Tamiami

① TC = 4/18 f/m ← 6' (TL)

② TC = 6/15 f/m

(3) Caliper (-) 25' m on 600-600" by probe(?)

2 ΔS in current 4' apt.

(4) Neutron 0-300 640-0'

1000-0 from 736-0'

30-10-22

D2-10-33

T4S

R 21E

S 22

SE of SE of SW

45'

5/31/83 Downhole water samples 2236.3

420' 15 ppm Cl⁻

618' 15 ppm Cl⁻

730' 15 ppm Cl⁻

2238.4

denial
(up @ Pan/amy & rig
for setup/casing.)

Final logging?
clear cut - 27

5/25/83 last by
casing

2231.7

kept 740'

MP = Top of flange
= LSD + 3'

g.v. 4/27/83

WL = -76'

Round Island PK

5/24/83

2230.8

① 45 logging

2231.7

G.R. lith. probe.
twice

TDL 146

TDL 147 ✓

MP = LSD

Neutron 360 cps full scale

27-33-48

80-19-30

99' casing 4"
11' elev.

DOG cups to
Here

✓✓ Fairbanks project / Dot Day 1 6/3/83 Alachua Co
 2230.4

① TDL: 198' npt 217'
 casing: 4" to 105'

718 (1) Caliper (-) MP = TOL = LSP + 3/4'
 (2) OR (up mount) WL = -65.75'
 29-43-37 Top Hawthorn: 33'
 82-16-13 Ocala: 185'
 165'

(3) Electric 16" N y @ 400 dm - m fr
 y @ 20' / m
 T95 S12 NE of SW of NW
 R20E (4) Temp dm @ 25' 2237.6

② Gayle TDL: 177'
 casing 4" to: 81'
 MP = TOL = LSP + 3/4'

719 (1) Caliper (-)
 (2) OR (up mount) Top Hawth: 34'
 Ocala? - 173'
 (3) Electric R200

29-43-33 UL = 93.0
 82-15-34 - 3.8
 - 89.2

T95 163'
 R20E
 S12
 NW of SE of NE
 2240.5

XXX (1-3) 29 Peck
 ③

TDL 172
 casing 4" to: 154'

29-43-31

82-15-32

Hawthorn well

(1) Caliper (-) MP = TOL = LSP + 1/2'
 (2) OR (up mount) 162'
 Top Hawth: 36
 Ocala: WL = > 100'

DAY 2 Fairbanks project 2241.1 - RAIN
 Dot 6/6/83
 ②-1 Gayle Lyle
 (1) TDL: 105'
 (1) casing: 4" to: 57'
 29-43-35
 82-15-28

Hawthorn well

(1) Caliper @ 25' / m MP = TOL = LSP + 2'
 (2) OR (up mount) 161'
 Top Hawth 32' WL = -79 - 4.4 2241.5

②-2 (2) TDL 124' J.M.M. - 70.6
 casing 4" to: 73'

(5) (1) Caliper (-) @ 25' / m
 (2) OR (up mount) Hawth well

29-43-36 (2) OR (up mount) MP = TOL = LSP + 3/4'
 82-16-06 Top Hawth = 33'
 (3) Electric R200 @ section 400 ft / 20R
 20' min
 164' WL = 80.0
 - 3.05
 56.95
 2242.5

2-3 Tony

TDL: 1207'

Casing: 4" to 85'

22v2.3

29-43-14

82-16-27

(1) Caliper - mud had to pull out & clear off

(2) GR (up next)

Top Haw: 33'

MP = TOL = LSD

(3) Electric R 400 (6")

WL = - 77.0

- 1.8

75.2

2243.4

Hawthorn well

2-4 Osteen

TDL 112

Casing: 4" to 83'

29-43-14

82-16-28

169'

(1) Caliper (-)

(2) GR (up next)

Top Haw = 35'

WL = - 76.7

MP = TOL = LSD + 1/2'

Hawthorn well

Jax Dural Co.

6/9/83

dem mm 28

Well grave Rockwell (w) 2" Rockwell

2244.0

(1) TDL 90'
Casing: 2" to 87'

Appt. 90'

(1) Caliper (x) (erratic behavior) 15'/min.

(2) GR (slimline)

MP = TOL =

Top ~~Fantani~~ LC: 82'

LSD + 1/2'

30-21-28

81-48-10

49'

TC = 6.5

100 cps.

15'/m

2244.8

(2) Fluidm well sm ~~at~~ at genny

TDL 685'

Casing: 6" to 451'

30-15-16

81-37-41

135 R 27E

542 20'

81-45-469'

(1) Electric R. 200 25'/m

(2) GR (up next)

Top Haw: 88'

Ocalg: 467'

AP: 677'

MP = Top of Flange = LSD + 1/2'

(3) Caliper: (-) 25'/m

(4) Neutron: 400 cps

2248.4

shallow rock well Manning SPWMD 6/13/89 29
SPWMD-47

① TDL 94'
Casing 4" to 35'

(1) WR

(2) elec 16"

(3) neutron

WL = 13.7

MP = TOL = USPT

2249.4

2249.8

30-10-22

82-10-33

45'

26

clean hot

XX ✓

Fairbanks Day 3 DOT Alachua 6/15/89
3-1

⑧ Davis

TDL: 139'

Casing: 4" to 105'

(1) Caliper (-)

(2) OR (up mount)

Top Haw = 35'

(3) Electric R16" = 400 full scale

clean hot

6/15/89

2249.8

29-43-16

82-16-22

MP = TOL =

CSPT 1'

Hawthorn
well

Hawthorn
well

WL = -7.4 81.0

- 2.6 (✓)

L. Davis ⑨

TDL - 154

Casing 4" to 127'

29-43-13

169'

2250.6

82-16-20

WL = 7.99

Hawthorn
well

(1) Caliper (-)

(2) OR (up mount)

Top Haw 36'

(3) Elect. 16" R 400

MP = TOL = USPT

+ 1/2'

2251.3

⑩ Daniels

TDL 196'

Casing: 4" to 140'

(1) Caliper (mod/ans problem) (-)

(2) OR (up mount)

Top Haw: 35'

Ocala: 194

(3) Electric 16"

MP = TOL = USPT + 1'

29-43-25

82-15-45

166'

T95 R20E

S12

most m. 15E

2252.4

X
4/16/83 2" / Maclin / C. Moro
Jeminda Ln Cecilia Rd. 2252.4
① TDL 140' sept 140'
casing: 2" to: 89' MP = LSP > TDL

(1) caliper (sh. Arms)

(2) OR (slim line)

Top Hawth 70'

2251.2

28-39-10

81-27-18

107'

(Ben Lake)

Hawthorn Well

X Putnam Co.
Hollister / Harris U.S. Enforcement

cloudy & humid
wet

6/21/83

2253.2

① TDL: 222'
casing: 3" to: 177 (PVC)

4p 240'

F. Whitman

(1) caliper (-125'/m

MP = TDL - LSP

(2) OR (up, no ut.)

3"

Top Hawthorn: 62'
Ocala: —

29-39-32 94'

81-48-33

Hawthorn Well

2251.9

logged because well is
producing bad water (impurities)
and improper construction suspected

clear hot
humid

6/22/83

2" Putnam Co. Buffalo Bluff (W) Rd. / Enforcement H. George
pumping purple water

2251.9

① TDL 80'

casing: 2" to ? to just screen 80'

(1) caliper (-) ch. arms (humidity in 4m)
wait →

(2) on (slimline)

shallow well
sustained aquifer

2254.24

Buhler
whispering winds

29-36-43

21-41-18

41'

X

Lake Co. Polk Cont.

6/24/83

① relay for Caliper - plugging

TDL 356'

casing 12" to : 157'

(1) caliper (-) 25'/m

of water to
the surface
in 8 ft
water

X no bottom

Bethesda Baptist well
relog.

① TDL : 986' (C)
Casing : 8" to 398'
10" to 61'

(1) Caliper (-) (#2 log for well)

(2) Flowmeter down/up 20' / min
35' / min
410-185 980-0

Station keep @ 790' - 0 flow
700 - 0

see 2/1/83

2257.8

28-01-38

20-35-16

7'

Back plug (rept) on 6/29/83

DO G cups to
Here

incl. 8 IR
1 taken

Co. shallow to only
N & gr

humid clear
hot / windy 12
A / A.

6/28/83

2255.2

post - "clean out"

Casing @ TDL

not clear
humid

2" Mins / Forworth Brewer

7/6/83

sand problem.

① TDL 122
Casing : 2" to 123'

2257.8

(1) Caliper skt runs - 25' / m 2 runs - 6 m / 100'

(2) GR (slim line) 100 cps TC = 65.
full scale 15' / m

28-41-09

28-05-51-00

2258.8

36'

Shallow Ag 5857
well

JE/40T MEOTRE

Lake Co. 7/7/83

2258.8 30

① TPL 65' (gr)
casing: 4" to 41'

Enforcement / Lake Co Headquarters
program
Yokohama

TD = 70'

(1) Caliper (-)

(2) OR (p mount) TC = 6 1/5" m
Top Hawth: 15'
Ocala: 31'

mp ~ 70' ~
CCP = top
concrete pad

1) Newton 400 full scale
TC = 4 1/2" m

2259.5

28-43-39

81-48-32

T 205

P 5' R 25E

S 21

SW/SE/NE/4
ft ft

2259.5 Enforcement
Muckwell Eau Claire

7/19/83

① TPL 306'
casing: 2" to 96'

MP = LSD

(1) Caliper (JNT Arms) 20' m

(2) OR (slimline) TC = 6 1/5" m

Top Tamiami: 67' ✓
Hawthorn: 115'

Ocala: 223' (? summer?)

3) Electric (slimline) 2" and 4" type

set 400 ft / end 20'

2" 25' m top 220'

T 275

R 37E

S 16

NE of SW of SW

20'

28-07-50 N

80-38-06 W

2260.9

② Nolan's Nursery Titusville 4405 (Hopkins)
TDL 70'

28-33-37 N 18'

80-48-05 W

(casing: 2" to 78')

"open end well"

Tamiami Well

Top Tam: 69'

(0' open hole)
(no screen)

pumping sand until max age (then)
dnow pumping Tamiami. Ls frags

2261.4

(1) Calliper on Tam

(2) ga (slimline)

pen handle

2030409

XXXXX

7/20/83

(1) 2" existing ^(cathodic) on ^{HPps Rd} TDL: 20' ^{R. Spachler USG}

(1) Caliper (-) short arms casing: 2" to 75'

(12) 20' /m 2 runs SIM Johnson Sr.

possible break @ 60' $MP = LSP + 1' = TOL$

(2) GR slim line 65/15'/m

Top Tamiami 75'

etc

2262.2

(2) 2" existing SIM Johnson Sr. $MP = LSP$

TDL 83' 2" id to 81'

(13) (1) Caliper (-) (2)

(2) GR slim line

Top Tamiami: 68' base high at clox pk

2262.9

(3) DRAWING drilled in m. 50' (2") 1043 ^(well)

(14) (1) gr (5' line) 15/65 TDL 78'

Test - SIM Johnson Sr.

Top Tamiami: 72'

STR-48

2" PVC

(4) STR 2" Hendry field ^{STR-49} 2263.5

(15) (1) gr slim line TDL 68' ^(cured)

(5) 2" existing 2263

(16) TDL 77'

casing: 2" to 73'

(1) Caliper (short arms) (1)

(2) GR (slim line)

2262.9

Top Sh. Px 2N: 65'

Orange Co 77 Hwy Terr Marie Pn.
Orlando

(1) Enell TDL 2868
In ddy. casing: 6" to 94'

(1) Caliper (-) 25'/m

(2) GR (up point)

Top Ham: 113 (pot)

Ocala: 209'

(2) Electric 6" N ogend 200 ft.

(4) Neutron 400 ft

(2) Enell TDL 395'
In ddy. casing: 12" to 103'

(1) Caliper 25'/min oil in well

(2) GR (up point)

$TC = 6 \frac{1}{15} \frac{1}{m} \frac{1}{min}$ $MP = Top of pump$

Top Ham: 110'

Ocala: 207

AP: 245'

(3) TRX NEUTRON!

PK'

BOG copies
To Her

wheat!

hot clean some mud
humid

31/32
2264.2

P/3/83

new ink

1/2 new pen

$MP = TOL =$

$2' + LSP =$

$WL = -40 ft.$

AP = 252'

2263.7

humid - Tstorms all around

20

Verona Beach Farms, Inc

Indian River Co. for USGS/C. Langhals project

8/5/83

2267.8

① TDL 463'

casing: 4" to 167' 726

(1) Caliper (-) 20' / m M1 = 450 = 70C

(2) GR (p. nwt) Calassia hatchee? 6 TC

Tamiami: 97 15' / m

Hawthorn lwa (poy): 162'

ppm: 117'

Ocala: 288

(Summer?) 276?

AP: 403'

(3) Electric R 100 25' / m

(slimline probe) Top LS 277'

Top AP: 403' (base of lowest Ocala pk)

(4) Temp @ wt. down @ 25' / m 50 f.s.

2 flowzone 411'

TDL

27-45-22

80-30-43

20'

2270.4

Sweat!

2 30E

5 27

500 900 + NBT

19

Volusia Co. Enterprise Rd / L. Monroe for Enforcement
8/9/83 M. Reid

2270.4

salt is problem

flowing well.

① TDL: 103'

casing: 4" to: 62'

(1) ~~Caliper (-) 20' / m~~

(2) Electric (slimline) 20' / m up
500 m - m / f.s.

(3) GR (p. nwt) Top Ocala: 61'
Ap: 69'

(4) Temp down/up @ 20' 50 f.s. nwt.
Flowzone: TDL
72'

(5) Got hole samples @ 100' 950 nwt
surface flow 830

28-51-26

81-14-04

T19S

R31E

SP

SW 1/4 NE 1/4

2270.6

17'

hot humid

6" Marion Co. Ocala East Villas 8/16/83 33
apt 160' x 137' x 6" for Enforcement

① TDL 140'
Casing: 6" to 132' 2272.2
pumping sand
(since new)

(1) Caliper (-) 25'/m
possible breaks @ 70' -
95' -
126'

(2) GR (up now) MP = TOL = LSP + 2'
Top Haw Thru: 06'
Ocala: 25'

AP: 93(?)

(3) Neutron 400 cps f.s.

2273.3

29-11-16 106' WL = -62
82-02-48

T155

R23E

S18

SE/4 of SE/4 of NW/4

Acadia Acres Orlando vj. pl.
(Union Park)

not humid
(same wind)

34

2272.7

8/18/83

apt 210'

① TDL 175'
Casing: 6" to 1/2'

(1) Caliper (-) 25'/m

(2) GR (up now)
Top Haw (P04): 53'
Ocala: 145'

MP = TOP concrete
pump bay = LSP + 2'

(3) Electric R200 20'/m
Top Ls: 146'

(4) Neutron 400 cps f.s.

2273.0 - 12

WL = -13.0'

28-34-19 70'

81-16-55

T22S

R30E

S14

SW of NE of SE

For Enforcement - mainly
Digging / DCR

① TDL 220'
Casing: 6" to 125 (elec)
Lake Co.
MT plymth

(1) Caliper (-) 25' / m
(2) CR (p. out.)

Top Haw: 52'

Ocala: 90' (elect not operable)

AP: 146'

730 (1) Mutism 400

p 0.18' / m 2276. P
WL = -15'

28-48-58

81-30-26

T 195 60'

R 28E

S 22.8' - JW

SE/4 of SW/4 + SW/4

hot humid
Marlin

8/24/83 35

MTT.O

Lake Co.

MT plymth

MP = TOL = Top
concrete pad

81-48-85

81-18-22

T 252

R 30E

41.2

W to SW of 2E

X

9/1/83 Raiford St. Prison Bradford Co for SRVMD

Irrigation well

① TDL
Casing: " to 2276. P

(1) Caliper (-)

BOG copies to Here

KSC Dec. Co.

INDJ, van inside also

9/2/83 36

2276.8

plug in power

① TDL 225'

casing: 4" to 131'

K61996B.

~1 mile S of UAB

(1) (aliquot (-))

(2) ~~ore~~ (pyroxene)

Top Hawthorn: 131' (fox)

Ocala: 196'

Tamiami: 93'

(electrical: still not operational)

M/ = Top of Bldg

floor

= LSP

(3) bot hole sample @ 220' 1820 ppm (C1)

~1 mile S of

UAB

(4) neutron 500 cps f.c.

(3rd run @ 300 / 200 p

contractor's Rd

2279.4

28-34-14

80-39-12

T221

6'

R37E

S18

SE/4 of SW/4 of SE/4

Ryan Farms

in #3.

9/8/83

2279.7

2279.4

① TDL

casing: 6" to:

Blocked

36'

✓
2279.P Enforcement/Martin
Lake Co Hwy - in 14-1411

9/27/87

TPL: 250'
Casing: 4" to 165'

① Calipent

2 runs both dissimilar X?

② GR (up North)

MP = 700 - USB + 1 1/2'

Top Haw ~~83'~~

Ocala 186'

WL = -8.3

2281.0

28-41-52

T 205

81-46-10

R 25E

S 36

85'

NE/4 of SW/4 of SW/4

T.R.CO. Jackson Bros. Grand P" 9/28/87 37

apt 1100'

2201.0

1963 Pippin Pals.

OTDL: 860'

Casing: 8" x 335'

(1) Temp 45' down 33 cps full scale ^{over} TDL
(@ wt) 20 cp

133 (2) GR (cp wt.) TC = 4 1/8' m

Top Miami: 130

Haw: 185'

AP: 359

Swanee: 400'

dolomite: 785-

Ocala: 487

(3) Caliper TM 23' m w

(4) Bottom hole sample ^{top} 855' 1110 ppm
1050

(5) Neutron 45/400' 20' m

2286.2

off Center Rd.

27-36-15

80-28-35

26'

T 335 R 39E S 8 5/4

T 335 R 39E S 1/2

NE/4 of SW/4 of SE/4

X

City of Mascotte Lake Co. 9/29/83
2286.2

① TPL: 325(C)
casing: 10" : to 163'

MP = TOL = LSD + 5"

(1) Caliper (-)

(2) OR (p, now)

stuck hd @ ~250-260

but got it loose &

fiddled it by obstruction(?) (hd)

only 1/2 log : no gr log

only Caliper = ~~One~~

2287.4

28-34-38 N

81-53-51 W

145'

BOG copies to Here

Jim Hunter called 10/11/83 (constit. rep.)

16/4/83 MT/Brv Co. SCS/Ph/11 38
Fosman #1

2287.4

① TPL 212'

casing: 4" id to: 26?'

MP = TOL = LSD + 3"

(1) Caliper (-)

(2) OR Top Tamiami: 78'

Hawthorn: 10.4'

Ocala: 15.8'

(3) bot hole sample @ 200' 1620

surf 1540

(4) neutrons 500 fr.

2289.2

28-27-35 N

80-41-06 W

T 235

R 36 E

S 24

NE SE SW

4'

2287

304.9

5.5 2

W2/W2/W2

FR-10 S. Barrier Island

mosquitoes (don't)
muck
10/5/83 39
I.R. Co
guy

① TDL: 943'
Casing 6" to: 340'

MP = LSD +
= Top of well

735 (1) (91/200 25'/m
(2) GR (up now)
Top TAMIAMI: 135'
Hawthorn: 132'
Seminole (655')
Ocala: 839'

AP: 892'

(3) Temp down @ 40 333 fs @ wt.
P @ 20

TDL - 450' - P.P. Ft. mpon??
major - TDL

(4) 60' hole sample ① 940 1370 ppm
surf. 1270

(5) Neutron 400 ft
339.9
2294.7

Seminole Shores

27-34-27 T 335
8D-19-56 R 405
S 27
NW/SW/SW

3'

Alachua Co. Gainesville (w) / Enforcement / HAMMOCK RIDGE
J.C. Varns 10/11/83

① TDL 78'
Casing: 4" to: 65'

Sept 90'

(1) GR up now
Top of Hawthorn: 12'
Ocala: 35'

calipers not working
(connection bad/loose?)

736 (2) CCL (on T) up @ 20 down @ 25
for BDC

total 0 = ok rising well pumping sand

22 ffs.

29-34-04 79'
82-26-31

T11S
R19E
S 6

NE/4 of SE/4 of NE/4

Shady Oaks Mobile Home PK Lake Co. for DER ✓

10/13/83

① TDL: 281'

Casing: 4" to: 235'

(1) CCL (gr)

(2) GR

Top Haw: 229'

Ocala: 259'

(3) Neutron 400 f.s. 18'/m

apparent top of rock 240'

depth 276 at top section Ocala

2P-51-14

PO'

81-46-26

2296.6

T195

R25E

S12

NW of SW of NW

2296.6 USGS well 60" diam I.R. Co. by 60

73P-027-01

10/19/83

(King Rd.)

① TDL: 746'

Casing: 4" to: 138'

(1) Electric R100 (grand) - p 25'/m
(simline)

(2) GR Top Tamiami 57'
Hawthorn: 138'

Gumtree: 334

Ocala: 405

AP: 492

(3) Temp gun 335'/m 33 cps f.s.
p 25'/m well flowing

flow zone: 703(?)

(4) Neutron assumed (200 cps f.s.)
top 45' 2300.9

annex
C. Holt.

21'

27-38-21

80-23-39

T33S R39E S5 SE of SW of NW/4

Monitor well @ IR Co RO plant

① TDL 888'
Casing: 2" to: 850'

(1) Electric (slim line)
R200

(2) GR (slim line) $\rightarrow$ reduce $\frac{1}{2}$ intens. M of top of 24' well

Top Hawthorn: 128' (cl.)

Ocala: 435'

Sumner: 360'

Avon park: 515'

10/26/83 same clay
cut
w/ more
As much
2300.9
(not on Clayline maps
& descriptions)

Tamiami not
distinguishable

27-35-36 N
80-24-04 W

T33J
R39E
S23

NW/4 of SE/4 of SE/4

(23')

15-8E-55
15-55-09

10/28/83 ReLog

Neutron bot. hole sample
Wno Beach Farm

First US IR (well)

2302.5

① TDL: 460

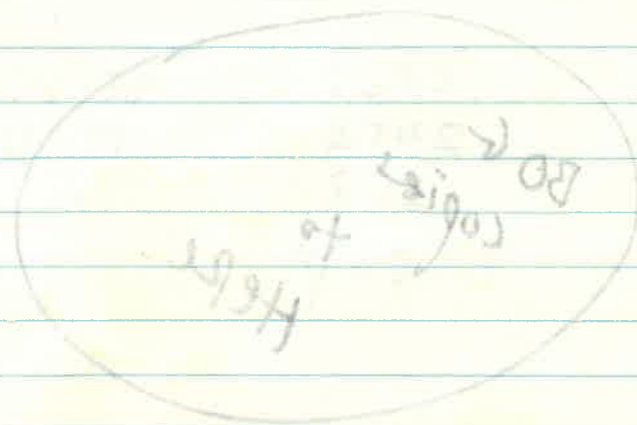
(1) bot. hole sample @ 460' 500

(2) Neutron 100 f.s. at
repeat to p section @ 300

g.c. 8/5/83

27-45-22 20'
80-30-43

2304.4



Marion Co. CC Johnston

15

10/31/83

rain

43

2304.4

① TDL: 64'
casing: 3" to 53

(1) Electric R 200 (no tape on head)

(2) GR (p mount)

MP = T6C = LSD

Top Hawthorn: 16'

+ 6"

Ocala: 47'

peat(?) bed @ 58'

(3) Neutron 400 cps f.s.

wand pk in Ocala

29-24-38

80'

P2-06-16

T 135

R 22E

S 15

SW/4 of SW/4 of NW/4

BOG
copies
to
HERE

City of Mascotte (repeat) 11/4/83

ju. 9/29/83

425' / 163'

① (1) TDL 245' (gr)

in 945 for 10.00

casing: 10" to 164' (el)

no dikes

2305.0

(1) Electric: R 200
20' / m

(2) GR (p mount)

Top Hawthorn: 104'

2305.7

Ocala: 189'

A.P. (?): 228'

ju. 9/29/83

N. Doughty DE-2 (14) same day

also Mascotte well
logged 3/27/78 - "gr problems
repeatedly" also!

28-34-38

T 22S

P1-53-51

R 24E

145'

S 15

SE/NE/NW

X
11/7/83 Duval County / Water Cons. 5-3560 Scott mill Rd
2305.7

cloudy cool
44

① TDL: 200' ad top
Casing: 4" to 12"

(1) Electric Blocked @ 312'
② (slimline)

slight flow

Hawthorn well

(2) GR : slimline : 0-130'
GR 0-200'
GR 0-115'

117

no Tannin Ls present (Reyl)

(3) neutron 0-400' 115'

last black & Decker gen. well

30-10-57

81-38-32

111

1557

1545

212

58-34-38

12-23-19

241

⑬
Lake County pvt owner. Pelouch 1/08/83

For Enforcement (Moplin)?

bacteria

① TDL: 154' (156 ft)
Casing: 4" to 138'

2307.3

plug in pump
gen stopped
producing

(1) electric R (400) set on 20
mud? at bottom
slimline

(2) GR

Tap Hawthorn:

2308-0

Hawthorn well

28-34-27

81-46-58

101'

Don make 1/2 length
down pty clau,
w/ no gsw) (Don't m)

12

Sebastian County Club 10" I.R. Co. 11/10/83 45

① TDL 846'
Casing 10" to 198'

Hand Ben!
2308.0

(1) Electric R 100 reg. probe.

(2) GR (up now)

Top AP: 458'

Ocala: 337

Juwanne 292'

Hawthorn 122 (u)

Tamiami: 62' (?)

(3) Temp (down 100 ft) well flowing copiously @ 150
20' / m down 30 cps ft @ 20' / m

560'

623

583'

(4) Cut hole sample @ 830' 460

(5) Neutron f.s. @ 18' / m relay 135 + 000
200 ft

top CI = 470

+ 300 Fleming front (501 sh sh)

R 325

27-48-37

rept 840/210/10

26-29-35

McClure - Hawthorn 1980

221

severe down
cold
JL Varman

11

Lowell Prison, Marion Co For Enforcement 11/14/83

Marion Correctional Inst. 2314.3

① TDL 193'
Casing: 8" to 82:

Hand

(1) Electric R 200

MD = Top of
casing = LSP

(2) GR (up now)

2nd TC = 6 15' / min

Top Haw: 20'
Ocala "Type": 65'
Ap: 167'

(7) Neutron WL = - 61

2316.1

29-18-20

82-11-02

102'

T 145

R 215

S 2

NW of SW of NW

11/5/83

I.R. Co / USGS

City #22 PVC 2" VP.

① TDL: 126'

Top Tam (91)

(1) 1/2 R Tice TC = 4/18 min 240
 (2) TC = 6.15 100 cps
 (3) neutron eccen 300 fs

② 2" test well pic near ↑

TDL 87' s/m line gr

2317.0

Top Tam (29)

③ 2" test well 24.5

TDL 98' s/m line gr

2317.3 end

Top Tam (85)

④ 2" test well 24.4

TDL 99

2311.8

Top Tam (77)

s/m line gr

⑤ 2" test well 24.2

TDL 101

s/m line gr

Top Tam (80) end 2318.1

⑥ 2" test well 26.2

TDL 92'

s/m line gr

Top Tam (87)

2318.4

⑦ PS 28' over VHS

(1) 1/2 R p 1/2 TC = 26 200 fs TDL 141

(2) 1/2 " " " " " 100 fs eccentured

(3) neutron 300 fs. eccentured

Top Tam (119)

2319.3

severe down - 47/48
 ptx 404 mm
 Don Mack &
 Charles L.

DAY 1
 Orange County Deep well Drilling pgm

Riverside pk (2)

2319.3

① TDL: 321'

Swell 8"

Casing: 8" to 11 1/2"

rept 360'

(1) Caliper (-)

20' min up

28-37-07

P1-25-07

TC = 1 sec.

87'

T215

R29G

S33

SW/SW/SVE

(2) OR (up count)

TC = 6.15'/min

Top Hawthorn: 54' (pot)

Ocala: 110'

AP: 150' e

(3) Electric poz 20 R100

After caliper

2 vtm record

3 blades (1) action gen.

fixed

Black & Decker gen

again

MP = TOL =

LSA + 1'

② 8" Riverside pk (N) by fence

TDL: 371'

rept 350'

Casing: 8" to 12 7/8"

(1) Caliper (-) up 25'/min

(3) OR pot 18'/min

Top Haw: 54'

Ocala: 107'

AP: 154' ga

(2) Electric R100 20'/min

28-36-56

P1-26-36

T215

R29E

99' S 32

SW NW SW

2322.0

③ Rimar

TDL: 185'

Casing 8" to 12 1/2"

(1) Caliper (-) 25'/min

(2) OR (up count)

Top Haw 33'

Ocala - (?)

AP 59' 2322.7

MP = Top of slope

LSA + 1/2'

severe down cool run

✓✓✓ ⑦ ⑧ ✓✓
 Clearview Heights Orange Co. Ag. Syst. 11/30/83
 (with concrete pump base) (E) 2322.7

① 8" TDL: 303'
 casing: 8" to: 119'
 (1) Caliper 25'/m
 (2) OR (up, no wt)
 Top Haw 63'
 Ocala 111
 AP 162
 (3) Electric 16" R 100 20'/min

② 4" (w) no concrete MP = TOC (6" to p)
 TDL 175' 2323.8
 casing: 4" to: 70'
 (1) Caliper 25'/m
 (2) OR (up, no wt) Top Haw 62 (poy)
 Ocala 113
 AP 163
 (3) Electric R 100 20'/m

③ 6" 5-64 fence
 TDL 130'
 casing: 6" to 129'
 (1) Caliper (-) 25'/m
Blocked at TDL
 2324.8
 all: 28-36-38 T 21 S 35 SE SW SE
 81-28-57 R 28E 45'

X✓✓ ⑤ ⑥ ✓✓
 11/30/83 cont! Plymouth Hgt. 1-

③ TDL 139'
 casing: 4" to 25'
 (1) Caliper 1-1 25'/m
 (2) OR (up, no wt)
 Haw 66 (poy)
 Ocala -
 (3) Electric R 40 20'/m
 MP = TOC = 65 x 34

BOG copies to Here 2325.8
 12/1/83

① Lickum man - blocked at 117'
 28-32-44
 apt 410' 81-28-08
 T 22.5 R 28E

① Crescent Hill
 TDL: 381'
 casing: 8" to: 119'
 (1) Caliper 1-1 (25'/m) sprege 174 127-123
 (2) Electric R 100

(3) OR (up, no wt) current ranging ± 5 ma
 Haw: 89 (poy) Ocala: 112 AP: 152
 absent
 2327.5

② Partlow (2) Hanger, winter ban Min on 50
 Ewell 4": TDL 191'
 casing: 4" to 96'
 (1) Caliper 25'/m
 (2) OR (up, no wt)
 Top Haw 37'
 Ocala 180
 T 22.5 R 27E NE 3
 S 26
 28-33-02
 81-34-92
 119'

X

(3) Elect. 16" W R100

① wire part low 4"

TDL

casing: 4" to:

Blocked @ 93'

incasing

2329.0

12/2/P3

① ~~log~~ ~~core~~ ~~#1~~

(2) Hill top

(4" : E) TDL: 16P

casing: 4" to: 125'

(1) Caliper (-) 2 1/2" m

(2) GR (up, now) H.W. 46'

Hawthorn well

② #2: (8" W) TDL 160

casing: 8" to: 113'

Blocked

2330.5

28-34-07

81-16-78

72'

Let J. Cum Hydr (1)

③ TDL

casing 6" to:

Blocked @ 46'

plug in pump

2330.8

Cecil Fidunas USA 2" test wells

Dura Co 12/5/P3

① TDL 386'

DS-227 2330.8

NE 2" ~~PVE~~ IRON

(401 rept.)

(1) GR slim line @ 15'/m TC=6

TDL 386

(2) GR reg probe TC=6

15'/m

TDL 115'

(3) Neutron TDL 115'

300 fs 15'/m TC=6

30-14-22

81-54-12

80'

drilled: 1976

2332.5

② TDL 208 DS-226 (210')

(1) GR (slimline) TC=6 15'/m

(2) " " TC=6 15'/m 200 fs

(3) GR reg TC=6 200 fs 15'/m 2333.4

③ TDL 93'

steel casing, DS 239' (941)

(1) slimline GR

④ TDL: 102 DS-238 (101')

casing: 2" steel to 82'

(1) GR slimline

(2) electric 16" 50/100

2334.1

cloudy cool

2334.1 Lake Co / Marilyn / Enforcement 12/13/83

failed p drillers

2"

① TDL: 148'

Coring: 2" to TDL

M1 = TDL = LSD

(1) Caliper (sh. arms)

(2) Gre (slimline) Top Haw: 83'

Ocal 9: 103

Ap: 138 (pks)

~~(3) Elect (slimline) to ✓ for BOC~~

2335.2

Honda →
still.

28-31-31

81-51-38

T225

R24E

S36

NE of SW of SE

107'

M.I./Dev. 12/14/83 (Box work)

TDL: 139'

Coring 2" to: 107'

Mr. Flower

2335.2

(Flowing)

(1) Caliper (-) (sh. arms)

(2) Gre (slimline)

Top Haw: 102' TANIGAMI: 68'

Ocal 9: 130'

2336.3

plug in power

28-23-09

80-41-30

3'

T245

R36E

S24

NW of SW of NW

③
SRWMD / Alachua Co. LaCrosse 12/19/83

4" well pumping sand - suspect hole in casing

① TDL: 153'
Casing: 4" to: 106

(1) Caliper (-) 25' m

(2) GR up w/out.

TOP Hawthorn: 07
Ocala: 133'

(3) Electric R40 (no tape)

WL = - 49.30

147

2336.3

T75

R19E

S27, NW 1/4

TDL apt = 170'

MP = TOL - L4D + 1.3'

2337.3

Indian Harbor Estates

12/21/83 for Volusia Co. New Corp.
Dept. Pub. Works

OAK HILL

① TDL: 219'
Casing 6" to: 179'

apt 220'
P.S.

(1) Caliper (-) (m up reg'd)

2337.3

(2) GR up w/out

WCU / T. sand up 1"

TOP Hawth: 102' (pou)
Ocala: 143'

(3) bot hole water sample @
215' 3160

Locke well & pump
105-118" blk ls
drillers
1977

18' Wellston 400 ft

2339.4

NO Tamiqini present

BOG copies
to here

28-54-11 n
80-51-48 w

TIPS
R35E Grant
(S30)
(NW + SE of NW)

January 3, 1984

Marion Co. / Marion
near Carter Tower

pt. supply.
2340.1

① TDL: 154'

Casing: 4" to 104'

(1) Caliper (-) (25'/m)

(2) OR (up, no. 1.)

Top How Turn: 50'

Ocala: 117'

MP = TOC = LSD + 1'

~~Marion R400~~

2341.7

29-02-33N

T 175

81-59-17W

R 23 E

S 03

NE/4 of SE/4 of NE/4

Miller

Reila

142'

own:

Hoyt

to H66
ROR coils

1/6/84 Marion Co.

2341.7

R.C. Norris

②

TDL (120) (112')

casing: 4" to 105'

pumping sand

(1) Caliper (-) 25'/m.

app. casing broken 63' - probe hung

owell's
log footage

2342.2

one small spurious peak
in casing - after
probe got stuck

camp Winona 21105 ~~for~~ Delany / Enforcement (DER)
1/11/84 Volusia Co. 2342.2

cloudy/windy
cold

① TPL: 146'
Casing 2" to: 97'

(1) Caliper (shut arms 15'/m)

MP = 70' = Top concrete
stat + 3"
= LSD

(2) GR (slim line) TC = 6 15'/m 100 fs-

756 Top ocala: 100'

2343.4

~~(3) Electric R (slim line)~~

29-11-01

T155

70'

81-20-02

R30E

S19

NW/ot SW/ot NE

Dinsmore Duval Co.

cloudy
cold

1/12/84

① S/p 8" x 6"

Owells
Footage

2343.4

am 8:00 am

Gegan logging 1100

water (ms left immediately)

TPL:

Casing: 8" to -
6": 500 -

~~(1) Caliper~~

unusable

DEFINITE Sums

fixed support /
hand
to handle

GD Spurious peaks

20'/min

current changing slightly

probe stuck @ 330

Forget
it

(1?) GR?

0-175' only

286

2345.7

DNR-10350

ptlx cloudy w.m!

1/17/84 Brewster Co. MI. NAT'l Wildlife Refuge
TDL: 200' casing 4" to 114' 2345.7

(0) relog DNR well (4") by dike

(1) Caliper (-) 20'/min.

MP=TOC=
"LSD"=0'

(2) GR (p nowt) TC=6s, speed=15'/m
Top Haw 110' (pot p/c) TAMIAMI (?) : 22' 78'
Ocala 116'

(3) neutron

200-110 @ 500 f.s. 10'/min
115-0 @ 300 f.s. " "

prob stuck hd but 6 reg 140
110' (!!)

28-39-44
80-46-33
T 215
R 35E
S 13

SE of NW of SW

2348.0

ptlx cloudy! w.m! beaut!!

USGS D61. near NFRs 97 & 75

DNF

SALT Springs / Forest Service USDA
area Marion Co.

1/24/84
2348.0

(1)

TDL 329' (1.) still Honda gen.
casing: 6" : to : 306' (2" hole below)
rept 340'

(+ Caliper Tag) 4/10/79 (not counted)

(1) GR (slimline)

v. thin Hawthorn and deep!

757 Top Hawthorn: 271(!)
Ocala: 273(!)
AP(?): 295'

MP=TOC=
LSD+3'

29-25-42
81-51-34

2348.9

T 125
R 24E
S 23
S 23

137'

117

32.59 5-45-56
5.52 11-45-18
50 2m 26 NE 50

cool/dewy/rain

Jax. Dimmore Try #2 1/26/84

old Lookout Tower site S well 614 2348.9

(1) TDL: P25' up = TOC = 615' 5'
Casing: 6" dia 501' - 63' / 8" : 0 - 53' (bell removed?)

(1) Caliper (try) (-) 20' / min
Casing offset to 332' 267 (stick again at no offset on log)

(2) (try) up (mount) ✓
~~top of casing~~ 138(?)

Hawthorn : 153' 2351.8

Ocala : 471'

100' : 622'

AP : 756'

(2) N well rept 10 x 8 x 6

TDL: 818' (C)

Casing: 6" dia: 508 - 300' / 272' to 167' - 8"

107 to 10"

(1) Caliper (-) 20' / min

(JP - wood assy collapsed AGAIN)
576'

ONLY Caliper

no apparent damage to cable

TIN

30-28-27 R2SE 2357.3

81-47-11 S27

SW SE NE 20'

ONLY ONE

PROBE LOST

severe clean

Fellsmere T.F. New 2" wells / STRUMD 1/30/84

(1) cable winds all failed - called DKerney & he & Ray helped

(2) pre-stim line stuck in 5-2" shallow rock well

LOST for probe 121'

2:15pm Homeowner lodged protest abt. open 2" wells @
LSD allowing pollution from rain dumpsters
to pollute their water supply (houses to S.
across paved rd.)

0 wells
0 footage

BOG
copies to
HERE

Stam 1/20/84

! Cnty Novum

(2)

✓ DNR-33 wet/cold/rain.

Madison Co DOG core hole (#1) SRWM

2/22/24

① TDL 316'
casing: 4" to 81'

rept 313
in Ocala

~~159~~ ~~GR~~ ~~Through stem down.~~

① GR Through stem down.
Top Flaw: 31 Temp: 60' MP = Top of stem =
Sunner: 103' LSD + 4'
Ocala: 220' "steinhatchee": 275 w/d dolo.
(Miccosukee: 0')

(head? started at bottom - attempt one out - 2 sm
specimens pks. valuable)

② Electric ~~slur~~ slurry 20'/min
(A) 800 fs dm-m
(B) 400 fs " "

~~Caliper head started at~~

2358.8

W-15513

BOG
copy made

elov = 160'

30 3618
83 3310

2N
8E
55

KSC BRUARD CO.

DR 582

① TDL: 246'
casing: 4" to 139'

(1) Caliper (-) 20'/min

(2) GR up (now)
Top Temp: 103 (?)
New York: 124 (P04)
Ocala: 174
AP(?) 209'

(3) bot hole sample @ 240' 1270

Ken Scott Edwards
cloudy - rain
se wind (strong)
no rain here
2/27/24
2358.9

switch line 4 position
Kalamazoo

MP = TDL = LSD

along NAVA way
RD to E of SR3

2362.4

28-31-34
80-38-02

T 225
R 37E
S 32
SW of SE of SE
5'

BRSDY KSC 14 Jan (WDA)

2/28/84

windy
cool
partly cloudy

TDL: 1PB (C) (106)

casing 3" to: 81'

(1)

(1) Caliper Tag (up mount) 20'/m

(2)

~~GR (up mount)~~

~~Tag Tag~~

Ocala gr no deeper than 32'
no log

Calliper only

2360-9

Melbourne Area 4" TAMiami well

2/28/84

STRUMD #57

(1) TDL: 133'

casing: 4" PVC to 75'

up to 135'

(1) GR (up mount)

TL = 4 B/min TDL 127'

(2) GR (up mount)

TL = 6 15'/m TDL 126'

(3) Neutron 400 fr. 18'/m

TDL 123'

(4) GR (up mount) APM pumping through stan
@ 135' TDL 133'

28-06-34

80-38-58

29' topo

2362.4

mid sec 29

37E/R

27T

S 29

NW SE NW

BOG copies to here

✓✓✓ clear/cool/windy 5/54
Fountain #2 (Prevent) 3/1/84 2362.4 for SCS
M.L. 400A

(1) TDL: 202'
casing: 4 3/4" to: 84' SW well (closest to #1)
6 cent - straightened down
400' depth of 1

(1) Caliper (-) 20'/min. MP = TOL = 40

(2) GR (up, no wt)
Top TAM 77' 2P-27-56
Haw 104' 80-41-08
Ocala 148'

(3) Neutron cps 800 (1) NE/SE/SW
24 300 cps (3)

(4) bot hole sample @ 200' 2090 ppm (Q3)

elect. tag (slimline) rope

2364.8
(2) F1000' WNW of #2 NW well
(3) TDL 183'
casing: 4" to: 86' (3') 2P-27-57
80-41-17

762
(1) Caliper (-) 20'/min
(2) GR (up, no wt)
T 235
R 36E Top Tamiami 76'
S 2460TH Hawthorn 103 (POY)
Ocala 13.6

SW/SE/SW (3) Neutron (1) 800
(2) 300

(4) bot hole sample @ 180' 2080
2366.5

✓✓✓ clear pty/clg strong S/SW wind
Sheeler Area Apopka/Orange Co. 3/5/84 55
new with new p.s.

Rept 1200'/600'x12" 2366.5
(1) TDL: 1197'
casing: 1P" to: 600' MP = top of concrete
pump base = 450' + 3'

(1) Caliper (-) 20'/min 12" open hole

(2) GR (up, no wt)
Top Haw: 47' (PK) (gr)
Ocala: 137' (gr)
AP: 199 (gr)
LC: 494 (neut)
Ods: ? top lower LC Adorn: 1023'

(3) Neutron open hole: 500
casing: 300 fr.
works @ 1P"/grouted casing!

2P-3P-5P WL = -51'
P1-29-0P

2371.3
(23')
T 215
R 28E
S 23

NE/SE/0 FMW

1/2 mile Deep

MC Brund Co. 3/7/84

56 pty. clay - clay
WM
O Shale willow
G & Miller

2371.3

MC Injection Test Well

Brund Co. WWTP

29' of surf.

① TDL 2698
(casing) 12" 130'

(1) GR (p. nowt) TC=45

Top Tamiami 83' - olds 1800³

Hawthorn 111 (poy) CK 2485

Ocala 117 - CK "Stone"

AP 241 (p. series) -

LC 640 low GR - cont. ✓

(2) Neutron 20 cps f.s.

20" hole O-B
grouted

Best Well Logged
Lifetime

2697'
130'
2567'
open hole

2372.3

MP = Top of Flange
= LSP + 3'

28-23-433

PO-42-22

+245

R36E

S2

SE NW SW / P'

The Moorings V.B.

Indian River County

by entrance rd to golf club / on waterway / on rd.

clear cut 57

2378.3 3/9/84

① TDL 436'

(casing) 4" to: at least 404' Blocked
but less than 430'

(1) (aliper. 1-) Hake 430' (Haw)

(2) GR

repeat 140-0 // @ TC = 6 15' / min

(3) Neutron 140 up → 0
300 cps

3/12/84

#2 Behind house by lagoon ~50' SW of #1

① TDL 843'

(casing) 6" to: 399'

(1) (aliper. 1-) 25' / min squeeze 8402-430'

(2) GR (p. nowt)

Top Ocala 758

Swannee 564

Hawthorn 105' 123

TAMiami 84(?)

(3) Gothole sample @ P33' 993

27-35-37

PO-20-09

both wells ~800' in 1972

2383.5

2' T 335 R40E S21 SW of SE of NE

THE MOORINGS ~~DEVELOPMENT~~
DEVELOPMENT CO

2125, WINDWARD WAY
NERO BEACH - FLORIDA 32963

TELEPHONE: (305) 231,5131

JORGE GONZALEZ : PRESIDENT

Bill Pye
Rick Gwano

③ on golf course

2382.5
3/14/84

10"
TDL : 456'
casing: 10" x 418'

Blocked 456'
(How)

(1) Caliper(-)

(2) GR (up, no A)

Top TAM:
Haw:

MP = Top 411 nipple =
LSD + 1/4'

run 2 100 cps fs
TC = 10 sec.
10' / min

TDL 135'

③ Neutron

cps 11 sec 4
TDL 135'

27-35-4P 2'
80-20-39

2385.5

Hecksher Dr 3x2 3/16/84

① TDL 500' (503)
casing: 3" : 0-56'
2" : 455' - 56'

(1) Caliper (-) @ sht. Arms

30-24-56 J-3671
P-32-31

(Caliper only)

23pts. J
gnats/shit

23863

City of Gainesville RVP Alachua Co. 3/20/84
(121) rd. to LaCrosse plant (abandoned) Northwood WTP

① TDL 259'
casing: 8" to: 127'

Swell

MP = TOC = LSP +
1 1/2'

(1) Caliper (-)

(2) GR up (nowt)

Hawthorn: 18'

Ocala: 135

② TDL : 340'
casing 8" to: 208'
6" 205-229'

N-well

150' apt.
2387.6

(1) Caliper (-)

(2) GR (p, nowt)

Top Haw: 16'

Ocala: 132'

60th: 29-42-03
T95 R19E S24/P2-22-12
scam/new

AP: 294'

2388.7

③ TDL 106'
casing: 8" to 53'

Swell Member RD
odd plant

(1) Caliper (-)

(2) GR TOP Haw: 02'

Ocala: 59'

well standing Air out,

HARD

35' apt.

MP = TOP concrete pump base = LSP + 1/4'

2389.4

② TDL 144'
casing: 8" to: 79'

Nwell

60th 29-39-34
R2-26-27

(1) Caliper (-)

(2) GR

Top Haw: 3'

Ocala: 61'

170' SE

2390.1

even close
windy cool

Salt Springs USDA F.S. 3/21/84 Marion Co.

4" N. most well by pump house #3 (5) 2390.1

① TDL: 163'

casing: 4" to: 151'

(1) caliper (-) casing: v rough / poor condition

(2) GR (p, mount)

Top Hawthorn: 20'

~~Ocala: 156 (?) (check) (next)~~

(wait)

23 91.2

② TDL:

casing:

Hawthorn well

29-20-45

81-44-03

T 135

R 268

S 42.1

30'

cloudy cool
Bill Osburn 59/60

Aster USGS well

Lake Co. 3/27/84

① TDL: 199 (gr)

casing 6" to: return: 204-153'

apl 250' "L43"

(1) caliper (-) 20' / m

(2) GR (p, mount)

Top Ocala: 91'

AP: 137'

(3) Neutron 400 f.s. TDL 192'

24-09-56

81-31-55

MP LSP = 17.78

DO. DP MP

T 155 R 28E

S 37.1 RR

2392.6

T 151

R 28E

S 30

③ Alex. spgs. USGS by rd.

29-06-47

81-34-21

45'

TDL 171'

casing: 4" to 143'

MP = 3.24+

LSP & TOC

(1) caliper (-)

(2) GR (p, mount)

Top Haw: 32'

Ocala: 38' (?)

AP: 52' (?)

(3) Neutron cps f.s.: 700

3/18/82

T 165

R 27E

S 37.1 RR

2393.8

Salt Springs #5 2-4(?) Marion Co. 3/26/84
2393.8 USDA - Forest Service Driller late 40 min.

① TDL: 89 #2 by Tank

Casing: 6" to 73' (not fully)

(1) Caliper (-) 27' / min arms fouled @ red/orange
clay/sand and some green clay

(2) GR (up now)

Top Haw: 22'

Hawthorn

also.

Dale Marsden

2394.6

② TDL 103'

Casing: 6" to at least 100'

6" well behind restaurant
ML = LSD + 1'

(1) Caliper (-)

(2) GR (up now)

Top Haw: 10'

Hawthorn

2395.1

③ TDL: 127'

Casing: 6" to 104'

(#1) ML = TOL = red / LG
+ 1/2'

(1) Caliper (-) casing irregular

(2) GR (up now)

Top Haw: 32'

2395.7

Hawthorn well

#5 I83: 29-20-45SE

81-44-03E

30' S

#2: 29-21-03

81-44-03

wind gusts to 50+ mph

v. windy SW
hot/humid
partly cloudy

3/28/84 61

Fellsmere Joint Venture S. Brew Co. Pabean 7 Amlani well
STRLWMI Kevin #2 Brew Co. 7 Amlani well

① TDL 130'

Casing: 6" to 4" to 80'

60' / 81' up

6" / 4" per

grout 55-90

(1) GR (up now) @ 130'

@ TC = 6 / 15' / min 129'

(2) Neutron 400 FS. 124' TDL

(3) Caliper up @ 20' / min TDL 119'

2397.4

27-51-58

80-37-21

28'

Volusia Co. Bunnville, 3/29/84

① Henderson put.

TDL: 122'

casing: 4" to 103'

772 (1) Caliper (-) (2' too high)

(2) GR (up, nmt)

29-11-17 Top Hawth: 94

21-25-13

Ocala: 103'

44' + 2'

2398.0

② Marion Co. Ocala/Silver Springs area

Stolen put

29-10-05

6" water

22-02-56

rept 180'

mp = TOC = LSP + 1'

TDL: 115'

casing: 4" to at least 112'

22'

773 (1) Caliper (-) (2): 52' break possible

(2) GR (up, nmt)

T155

R 23E

Top Hawth: 43 por

Ocala: 101 (clay)

2398.6

519 SW of NE of SW

③ Marion Co. Belleview area, full water

Cherish put.

TDL: 117

casing: 4" to at least 115'

(1) Caliper (-)

(2) GR (up, nmt)

Top Hawthorn: 84'

29-01-27

21-59-06

25'

mp = TOC = LSP + 1'

2399.2

Hawthorn well

for Marlin/Cin Force
unusually
cool

2397.4
pumping 6" testy water

newly drilled

T155 R 29E

517

SWSESW

mp = TOC = LSP

Castaway Pt.

Duval Co. Palm Bay

v. old "mine"

① TDL 245'

casing: 6" to 189'

2399.2

(1) Caliper (-) sett @ 245'

(2) GR Top Tamiami:

Hawthorn:

(3) neutron cps for 300

pen syringe tip
(only one) broke

Blocked

Hawthorn well

2400.5

~~2400.5~~
~~TDL 245'~~
~~casing 6" to 189'~~
~~neutron cps for 300~~

22-02-34

10'

20-35-02

BOG copies
to Here



rainy no
lightning
(w) - clearing
- clean.

KSC Drilled Co. 4/4/84
① TDL: 188' (TD=190)
Casing 4" to: 83' orange grove west of VAB

(1) Caliper (-) (Top Ham: 108 est.)
ocala: 160 ✓

(2) G-R (up nowt)
Top FA Miami (?) : 88' (?) (✓ prob.)
Hawthorn: 114 (poy)
ocala: 160 (✓)

(3) Got hole sample @ 180'

ppm (C-)

chunky greenish gray
clay emitted

28-33-43
80-40-02

2401.6

T 22 S
R 36 E 4'
S 24
NW NE SE

negot dog
with of

km/lw/chem 63
4/5/84

Orange Co. City of Ocoee old ps #1 2401.7
Floral N Kissimmee Ave. Rept 600'
drilled 1920s

① TDL 486'
casing: 12" to: 95' (10" open hole)

(1) Caliper (-) 25' / min. MP = Top cement floor/
pump base = TOC
= 486' 1/4'

(2) G-R (up nowt)
Top Hawthorn: 27 (dy) 63 (poy)
ocala: 189' contains slightly
AP: 289' sample from
Ap Jol: 424'

(3) NEUTRON 500 cps full scale
WL = -53

Top AP Jolostn: 424

2403.8

28-34-03 T 22 S
81-32-48 R 28 E
123' S 18
NE SW SE

John Cockrell
City of Ocoee
150 Lakeshore Dr.
Ocoee, FL 32761

City of Leesburg East #1 PS

at Rpt.

4/9/84

rain 64
lightning
wind

① TDL: 366'

Casing 12" to: 236

2403.8

rept 368' x 236' x 12"

new hole

newly drilled

(1) Caliper (-) (10" hole)

(2) GR (y, nowt)

Top Haw: 63 (pH)

O cal: 121

AP: 193 (pk)

MP = Top of pump
Gage = LSP + 1'

(3) Neutron SW fs

WL = -9'

28-49-35

81-48-26

T 195

R 25E

S 22

SW NW NW

76'

Sebastian Inlet Dr. Tm project

driller: Crumb 4/84

STRUMP #59

4/12/84 65

2405.9

only surface casing - no casing

can 1015

drilled to 300'

thick drill mud

① TDL (143') (290')

casing: to:

(1) GR (2) wt, TDL 143'

Top Haw 111'

blocked by clay

contam. in post-Haw

(2) Neutron (A) 300 fs. 140'

blocked by

(B) 200 fs. 140'

hard clay

TC=65 2406.9

driller -> 6K into hole & try pumping it
out again (6:15 pm)

(3) slimline gr through stem

TC > 6 15'/min 100 ft.

Top Swannee 290' MP = top

at stem = LSP + 1'

relay 120-0 50 cps full scale

TC = 10 10'/min

you can see joints on log

2407.7

27-32-10

80-27-22

1'

4/17/84 Dan Minnie
Marion Co. (N) Wobie

① TDL: 129'
Casing: 4" to: 76'

(1) Caliper (-) 25'/m

(2) GR (p. out)

Top How: 5'

Ocala: 61'

29-28-33 T 205
82-15-55 R 125
51

SE of NE of NW

150'

WL = -71

2408.4

01-55-55
55-55-08

clear - pty cloudy

fr J.C. Vassner
(sand) Enforcement

2407.7

hilly (low) built

both pitcher pump &

concrete in well

(newer well 22, 11/12)
remove "

had bottom

SRMMD Hamilton Co. 4/20/84

① TDL 216'
casing 4" to: 193'

(1) Caliper 20'/m

(2) GR (p. out)

Top How: 16'

~~Summit~~ 190'

Ocala: ?

MP = TOC = CSP x 3"

clear
64s

2409.0

Cypress OK well sta.

30 34 25

22 4736

2N

15E

514

TOC = 130.51

gap base in well

clear wind NW cool 66
St. Caroline Nat'l Mon Duval Co. 4/24/84 2410.4

SSRMP #50 (D-10) SWS I well cleaned out
by SSRMP(1) / Kinsey 10/25/84 11/78

(2?) TPL: 204'
Casing: 4" to: 62'

(1) Gamma Ray (Hwy)

(2) Neutron cps 500 f.s

good ~~low log~~ - hd!

30-23-01

15'

2411.4

81-29-50

✓ Sebastian Inlet / TOT SI-2

not severe class
6/9/84 4/25/84

semi-completed well(s) same as

2411.4

(0) TPL 515'

Casing: 8" to 295' PVC

Rep 1/2" open hole
520 TD

Caliper (-)

(2) Gamma Ray (Hwy)

MP = drill table

Top Tami: 71'

4' above

Hawthorn: 112

Sunshine: 282'

Ocala: 384

AP: -

(3) Temp well flowing Jan / up 300 f.s - Cps
Out: 25' in 20' in (260 - TDL)

→ flow zone at TDL (7)

(4) ~~Flowmeter~~ Logging cancelled
6/1/84

SSRMP #59

4/26/84 "relog" 2413.6

MP 520

27-52-10

(0)

TPC 572'

Casing 8" PVC to: 295'

80-27-22

(1) Caliper (-)

(2) GR

Tam 372'

Haw 112' 0

Sun 282'

Ocala 384'

AP 537'

67

- (3) Temp up down 30 cps f.s.
20/m 38'/m.
- (4) Fluorometer 100 @ 7 321/m down straight line
possible need 490
- (4) Got hole sample @ 565' 40 20/m
ppm [C/-] flow zones
340' 457
446' 493
5
- pen acting up (bleeding)

- (5) Neutron 500/200 cps
2 pen skips

241P.1

BOG copies to
here

mileage, VM, 55907

Time - Logging elect. 241P.1

class,
summer

68

5/8/84

Jacksonville Correctional Inst.

241P.1

drilled 1956

① TDL: 1100'

curry: 12" to 105'
8" to 407'

Top of head flange
= mp = LST+3'

Domestic supply

plug-in power
to well const.

(currently unknown)

(1) (caliper) 25'/min.

(2) GR up mount

Top LC: 736'

AP: 697'

O: 418'

Haw: 94'

TAN: 79'

For public util.
D. Apries

- (3) Neutron 500 cps. f.s.
repeat 410-0 @ 200

new pen
(#1)

Still black drawing
- ink

30-32-15

16'

81-43-30

T 1N

R 26E

S 41 (IRR)

NE NE

2427.7

3/4 mile E of Nassau Co.

✓
SA Springs / ONF in bog near campground (S) lot

① TDL: 7P
Casing: 6" to 6.5"

(1) Caliper (-)

(2) 6" 1/2

driller 25 min

2423.3

2423.8

29-21-04

81-44-03

27'

Hawthorn well

X
KSC Brewed County

✓
4" well at solid booster maintenance area construction site ~ 1/2 miles SE of VAB

① TDL:
Casing: 4" to :

(1) Caliper (-) well

not
ready

5/11/04

2423.8

old grave irrigation well

for Enforcement
F. Foxworth

Hyd PK Golf Club

5/15/84

Clear
LM
Windy NE

(2nd)

shallow rock(?) well
for W.C. 2423.8

① TDL 47'

casing: 2" to 31'

(1) caliper (shot arm) 20'/m

(2) GR (slim line) 15'/min TC=65.

ps

30-17 09

IS-3733

81-44-59

30'

take apt adapter
(o ring/groove)

5/16/84

2424.5

Catch pumps-well Breach

for plugging

Grant

dept 800-1200'

containment/pumped
to allow to be

opened

new slits

paper

① TDL: 795'
casing: 12" to 171'

181

(1) caliper (-) 25'/m

big partial blockage @ 648-655
4"

(2) GR (up now)

Top AP: 403'

Ocala: 2160' Summer 260

Haw: 128

TAmiami: 92'

2nd log 130-0 10'/min TC=10 100 fs

(3) Temp down

40'/min 30 fs

flow zones:

336'

451'

447'

342 major Δ

605

615

242' (?)

~~④ Wayne~~
~~20' min 30 fs~~
~~spiral pk~~

360 g/min

measured

27-55-49

20-31-37

3'

(4) bot hole sample @ 790 384

2428.6

MP = Top of Tee ~ 40 ft

FT George #1
Chappel J2473 Day 1
3x2

Dumalco.
5/21/84

pt 1 cloudy
yellow flies

(1) TPL: 510'
casing: 2" : 448 - 6P
3" : 6P - 0

(126) (1) Caliper (shft arm) 25'/min 400 ft

(2) 600 slim line 15'/min 65 ft

Top Haw: 97'
TAMiami: 67'
Ocala: 441

MP = TOE = LSP

(3) Temp (+) down 20 ft (now 4)
20'/min 400 ft

0 451 - 475
0 TPL

2430.9

T 15
R 29E (all)
S 37 (m) (all)

(11)

30-25-13
81-25-36

FT George #2
312 Lucas J1026

5/21/84

Day 1

2430.9

(1) TPL: 555'
casing: 3" : 0 - 102'
2" : 443' - 102'

(127)

(1) Caliper (shft arm)

(2) gB (slimline) TC = 65 15'/min 100 ft.
60 ma

Top TAMiami: 7.
Hawthorn: 110'

Ocala: 439

MP = TO cross

count rate x 0 repeatedly in upper
110' again

30-25-29

81-25-43

2432.3

T 15

R 29E

S 37 (m)

(11)

(3) Temp down/up 20 ft. (20'/min)

448(7)

555

XX

Sampling: Couch pump 12" 5/23/84

bottom hole samples for D.T.B.

335 395 ✓ 0 ↓

430 473 ✓

445 440 ✓

535 450

615 473

daily
minimum

2433.3

run 100' / m

p 50' / m

2 A/C
lightning

2434.9

X 4/8/84

cloudy
humid
ODT.M (2)
5/23/84

(1) Sebastian Inlet W well (deep) again
well stained

(1) (aliper) ✓

2434.9

TDL: 651

Casing: 4" PVC to 560'

(2) Temp run up 20' / min
Run down 580'

20 fs.

TDL

(4) gr/AP 527' SWAN: 282 TAM: p/p
Oala 384 Haw 111

(3) fluorometer ✓ 579' major fluor zone
down 25' -
100 fs. -

(5) bot hole samples

640

570

sample 59

T

R

S

27-32-10

80-27-22

m p = 70 p/water
= 65 p/3'

2432.6

no BOG copies

qv 4/26/84

✓ eclipse Annular 1223-35 5/30/84 cloudy humid

Lebanon Inlet AGAIN / (NW) E 4" well Rpt 470
532WMD#60 1300/4

① TDL 454'
 Casing: 4" PVC to: 299'

- (1) Caliper 25'/min, small anomaly @ 295'
- (2) GR (up, no. 4) 18'/min TC=4 /min
 Top TAMIAMI @ (7)
 Haw Mosh 112
 Lawrence 282
 Ocala 385

(3) Fluorimetry 100 FS down @ 25'/min
 TDL: 338'
 TDL: 322' (surveys too reliable)
 (partial)

(4) Temp down @ 20 / up 20
 30 fs 1 fluorim - 60 ft down TDL 430'

(5) 60' hole sample 445'
 Top flow

27-52-40 1' T 30
 80-27-22 R 39E 2441.2
 S 17
 shot Meot Sw

✓ Florida Hospital (Altamonte Spg) Orange Co. 5/31/84
 for Manly / Entomologist

① TDL 176'
 Casing 6" to: 40' pumping sand / ls

- (1) Caliper (-) 2441.2
- (2) GR (up, no. 4)
 10' clay
 (31' pay) 2442.0

22-38-5900 81'
 21-19-24
 Hawthorn well

BOG cores to
 HERE

KSC Pneu m/c. SRD site 6" to 50' phys. Entomology

① TDL 346' (TD=372') 2442.0
Casing: 6" to 124'

(1) Caliper (-) (10m)
severe blockage (2") (top) 326' 165' 122'
(60ft) 332' 169' 124'

785

(2) GR (tag) Calorimeter: 60' mp = T6C-
Top Tami: 92' (?) LSD + 3 1/2"
Hawthorn: 123
Ocala: 165'
AP: 298

(3) Temp Jun / up (30 ft.)
25' 20'
115-347'
flow zone (?) TDL 3
or low

B2 604
28-33-13
80-37-38

T 225
R 33E
S 19

NE NW SE

clear window (N)
cool low hum
6/11/84

GDC #1

Swimming hole (6/11) 6/6/84
Brevard Co.

① TDL 336' unit 23
Casing: 6" to 107' BK 1257' 10127'

786 (1) Caliper 25'/m

(2) GR (up, out) mp = top of 3'
Top TAM 40' Reducer = 45/2
Haw 109' (dy) 122' + 1/2'
Ocala 249' T295

(3) Neutron fir: 400 R 37E
S 31
NW of NW of SW

(4) bot hole sample @ 330'

samples: Ft Thompson - 2 deep canals nearby. 2446.6
+ it's on Neutron
log also!

GDC #2 4' concrete black well @ LSD 6/7/84

(2) TDL 316' nearest House Well @ 60m
10114 BK 2376

Casing: 4" to 93' 27-55-42
(1) Caliper (-) 25'/m 80-41-35
(2) GR (up, out) Top Tami: 23'
Haw cly: 13' pay: 142
Ocala: 247'

(3) Neutron (1) mked
(2) 120-0 @
(4) bot. hole sample @ 310'

GDC May 2 6/7/84
West of Sargent barn on cornered

2449.0

(2)

TDL ~99'

27-35-46

lot 4

(3)

casing: 6" to 123'

20-41-45

block 2575

788

(1) Caliper (-)

(2) GR (up, nowt.) Tami: 25'

up Hawthorn: dx: 16' po4: 141'

Ocala: 245'

(20)

729

R36E

526

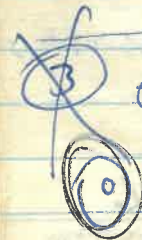
South of SW of SE

(3) Neutron 400 cps ft.

250 0-115

(4) Got hole @ 290'

2451.1



Emerson 4"

TDL 37P' caliper 278-0

casing 82'

caliper stuck

hd @ 290'

2:50 pm

314'

caliper stuck

2451.7

at 1 ft in 5.00 ft

2432.4

Grant/Cach Pumps well #2 6/8/84

2452.4

OTDL: 628'

casing: 8" to 159'

789

(1) Caliper (-) 25'/min.

mp = Top of cement (broken) = 150' + 4"

(2) GR (up, nowt.)

Top Tami: 51'

Hawthorn: 115' (po4: 161')

27-35-50

20-31-37

729

R36E

528

Ocala: 255

Swanned(?) : 264

AP: 400'

NEOT WEST (3) Temp down/up @ 25/20 30 ft.

producing zones: 539 427(?)
612(m)
TDL

(4) Flowmeter attempt down @ 25'/min

3 min start. keep. @ 100'

100 - 25'/min | 260'

(5) Neutron

cps ft

0-625 400 fs 70

0-120 250 fs

2458.5

plying pump ↓

(6) Got hole samples 625'

← 600'

535

420'

City of Ocala PS (2)

6/19/84 73

① TDL 36

casing: 12" to 194'

SE Ocala & Ar N

SE 5th St.

(1) Caliper (oil) on water in well

(2) GR (p, no wt) ^{glycine pass} gen. pass

Top 5: Hawthorn: 22

Ocala: 52'

AP: 104'

(1) neutron cps $f_s =$ WL: -70
200

MP = depth center

PI = LSP + 1'

2460-4

29-10-57

82-08-04

115'

② Hooked ③ 104' in casing ④ logs
O well

T 155

R 22 E

S 37

2460.8

St George Island Day 2 6/20/84

J-1030 McClorkel

① TDL: 495'

2460-P

casing: 3" : 95-0

2" : 410-95

(1) Caliper (25/min) (cleaning run reg'd)

(2) GR (slimline) / DER's (DEAN) at East

Top Hawthorn: 43

Hawthorn: 75'

Ocala: 407'

MP = Top of
tee = LSP + 1/2

191

128

~~Temp 20' 300 ft~~
(probulent pass 3x2 junction) T 15

30-124-12

PI - 25-58, 5' min TC = 6

100 fs

246-37
10' (37)

② TDL 544'

casing 3" : 99-0

2" : 437-99

Sage
J 3055

129

(1) Caliper (1st Arm)

(2) GR (DER slimline)

30-24-37 T 45

PI - 25-55 Haw 87'

10' Ocala 425

MP = Top of casing =
LSP + 3/4

T 15

R 24 E

S 37

(3) Temp 20' 400-11 300 fs

437-442'

(477') (493')

up

2460.0

Blackhawk Quarry ^{new quarry also} 6/22/84 Breward Co.
 (Ft. Thompson) For ~~enter~~ Permitting 2466-0

① TDL casing:

Calves hatchee
 LS sampler!!

hot humid

George Island Day 3

Beahrs 5-1038

hot humid
 mosquitoes

6/26/84
 4x2" "Control" well

① TDL 598'

2466-0

casing 4" to 138'
 3" to 23'

At George projects

②

793 (1) Caliper (shot gun)

MP = Top of Tee
 = LSP + 2'

(2) HR (up root)

Tops: Jamini 30'
 Haw 101'

Ocala: 449'

seam 0-115 @ 10 ft TC = 10 / 13' min

(3) Temp ~~down~~ up 020' min
 30 ft 300-595

(4) sampler, w/ty downhole
 Top flow

4 Do

30-25-1P

540

81-25-42

590

2470-3

Marion County
San Bill Osburn

6/27/84 74
VLS of salt spgs
npt 290'

① TDL 277
Casing: 4" to : 288'

(1) Caliper (-)

(2) GR (p. npt)

MP = 100

CSP 2'

Tops: Haw = 240

Ocal 9: 262

(3) Neutron 400 cps fs

29-18-49 T 135
81-41-14 R 265

Driller Allen's Well Drilling
6/82

2471.9

GDC Port Malabar Day 3 (Trip 2) 6/28/84

Dreund Co.

for plugging

2471.9

① TDL: 335'
Casing: 6" to : 124'

Christmas tree
1st over in 1st Area

12/144

(1) Caliper (-)

(2) GR (p. npt)

T 295 Tops TAMiami 27

R 36E

S 27

SE of SE of SW

Hawthorn 108 d/

Ocal 9: 231

MP = 70 p. of

due to c. 250'

(1) Neutron 400 cps. fs.
Repeat 0-1/2 @ 250

(4) 6" hole sample @ 330

2474.1

Day 4 (Trip 2) 6/29/84 GDC

① TDL: 349'

Casing: 6" to : 87'

(1) Caliper (-)

(2) GR (p. npt)

T 285

R 36E

S 33

NE of NW of SE 1/4

Tops Tam

Haw 116 (cl 4)

Ocal 264

(3) Neutron 400 cps Repeat @ 300 / 0-120

(4) 6" hole sample @ 340'

77

② TDL: 347' (6) 1/1041 Elma's well
 (avg 4" to: 127' WDC)

(1) Caliper (s) spurge in ① (top) 274' (21)

(2) OR (up w/ it) Top Tamiami
 Hawthorn 1/3 (cl) MP = T¹⁰⁰
 Occal: 225 WDC + 2'

(3) Neutron Haw top → up only 300

T 295
 R 36E

2477.7

S 2
 SW of NW of SE

Bob
 comes
 to
 here

X

Marion Co. Hope pk well (PS) 7/21/84
 ① TDL 2477.7

avg: NO SHUN

7/10/84 for Enforcement/Marlin
Fruitland PK/Lake Co.
city of

① TPL LOCKED
casing: 55' pipe ?)

2477.7

2478.0

ply in
pne

for 9 in
Hope PK/Marion Co. Lake Win 7/11/84
PS (for "Pen")

① TDL : 102'
casing: 4" to : 92

(1) Caliper (-)

798
2) Core mp = TOC = LSD (pne)
Top Hdw : 19'
Ocal 9' : 48'

(3) Neutron 400 ps

28-59-20 T 175

81-57-46 R 23E

65 S 25
NW NW NE

2479.1

FT George Isl. Day 4

not cut in shore
20' sand cliff

7/12/84 79

① 5"

5-1053
blue pt

TDL 613

wing: 3" to 782' 5" to 110'

(1) Caliper (-)

(2) GR (up out)

(13) Top Hawthorn: 53' Tax mbr - LSP + 1.5'
Hawthorn: 102'
Ocala: 443'

Repeat 109-0 @ 100 ft / 10' min
TL = 10

TIS (3) Temp dm/CD (out)
20 26 450-TDL

R 29E spurting pks. 30 ft.
S 37IRR

(4) neutron 600 f/s ± 10' m
relog @ 250 cps 0-11g'

30-26-16
81-25-36

21'

(5) Got hole samples

610'
580'
540'
500'

24 & 4.3

Latitude Down Log
52RWMD#61

7/23/84
52RWMD- 11/10/84

① TDL 198'
wing: 4" to (PUC) = 46'

205' apt.
v.m. dy. sp. reported

(1) Caliper (-)

(2) GR (up out)
Top Hawth: 23'

800'

Ocala: 72'
AP: 112'

MP = TOL - LSP + 1'
WLC = -5.9

(3) Got hole sample 180'

55' T 15 S
R 24 E
S 15

SE of SW of NW/4

29-11-17
81-54-05

200' to 110' at

80/8/82
relog (B) Ft Orange Island Dawn 1 7/26/84
(N) DAY 5 relogging 2483.7

(D) HV3 Neutron. 250 cps fs / 700 cps off scale
TDL 113' (TDL 595)
GR TC=10
TDL 113' 10'/min
100 f

(C) Sage 3x2 TDL 102 2487.1
gr 1 100 fs TC=10 10" min
2 200 fs TC=4 18" min
3 140 fs TC=6 15" min
medium 300 fs. 2488.1

(D) McLerkel 3x2 TDL 90"
(22) 800 fs. 45=TC
10'/min
(N) 250 fs.

BOG copins
to Home

8/1/84
some reflection
hot windy to cloudy windy
room!
old Tax (City, etc) L.S. "Entire coastal" of Stacey
2488.6

(1) TDL: 607'
Casing: 6" to: 332'

(1) Caliper (-)

(2) GR (up, nowt) MP=TOP of
flange = 450 ft

(32) Ammonia 33'
Hawthorn 52'
Ocal 344'
AP: 50/1

relog - upper 60' @ 10/10/100 ✓!!

(3) Temp down/up 20'/min 30 fs
(nowt) 300 - TDL
440 - 455 TDL

(4) Bot hole sample @ 600'

30-16-10 J-354
81-25-30 P-289

TBS

A29E

S L

NWJCE

(4')

2491.7

noon! 4/3/84
B/L Camp around ONF/Marion Co
(pitcher pump)
demand by ASDA
for USDA/ES
(DER)

(1) TDL 182'
Casing: 4" to 123'
2491.7
Sept 191'

(1) Caliper (-) MP = Top of pitcher pump base =

(2) GR (p, no rot.) LSP + 3/4' (concrete)
Tops: Hawthorn: 93'
Ocala: 144'

(3) bot hole sample: @ 180'

WL = -7.0' 2492.9

28-59-05 N TMS
81-47-00 W R25E
S 26
NE of SE of NW
68'

Dunellu can't find island
not 191 but 1. stand

2/4/84 Script pt.
for W.C. JAX

(1) TDL: 530'
Casing: 3" 205'
2" 433'
J-2779
2492.9

(1) Caliper (short arm)

(2) GR (slim line) PER (fig handle) TC = 6
14'/m

(133) Top Tamarac: 57
Haw: 93
Ocala: 445
MP = Top of Tree
= LSP + 1/2'

(2A) in lithology
TC = 10 100ft
10'/m

(2B) gr lith fs
TC = 1/m

30-30-51
81-27-20

2495.6

6'
T 1 N
R 28 E
(S 12)
NE of NW of NW

8/9/84 Marion Co. FRAKER

not clear

① TDL 120' for Enforcement/JC Varnes
Casing: 9" 121(?) 4" 0-100'

(1) Caliper (-)

TP = 130'

(2) GR

Top (Hawthorn): 103'

MP = TOL = LSP

+ 1/4'

WL = 30.4

29-21-58

PI-55-02

67'

2496.4

problem = well pumping
sand/petroleum (etc)

8/14/84 Nassau Co. Tannet Callahan P-5, new
2496.4

① TDL: 599'

Casing: 12" : 95'
10" : 417'

MP + 622
12x10

(1) Caliper (-)

MP = Top of Plunge
= LSP + 1'

(2) GR (up next)

Top Hawthorn: 100' 44'

Hawthorn: 57' 6-60'

Ocala: 388'

(1) 50 ft 9" / m
10 TC
(2) 100 ft 8" / m
10 TC

(3) Temp 20' / min
30 FS

SPU-180'

(4) Out hole sample
590'

Driller Report
PI-40-55-02

2499.9

30° 33' - 41° 8"
PI° 49' - 43'

20'

T 2N

R 25E

S 29

NW of SE of NW

near 30' of NE good
~ 200' not water tank

PI-35-05

PI-25-15

✓
Pt. George Est. Durnal Day 6
well 7

✓
16/84
Koonze
J-2906

① 342

TDL 566'
casing: 3": 0 - 60'
2": 462' - 60'

20.5 (1) Caliper (short arms)

(2) GR (slimline - PER) TC=6
14'/min 100ft
Net 60m

Top Tamar: 65
Haw 88
Ocala: 43P

134

Detail log 100' lithology probe 10'/min
TC=10

mp = Top of Tee
= CSP + 2'
(3) Temp (point)
y/dm 20 30ft
cable snare y 2502.6

30-26-009

21-26-14

T 15
R 29E
S 77IR

11 ft.

✓
Pt. George Est. Durnal Day 7

✓
J-1170
P/1784

① TDL: 490'
casing: 3": 93' - 0'
2": 451' - 93'

slim
well P 2502.6
cable
6" well:
2502.8

(1) Caliper (short arms)

20.6 (2) GR (PER) (slimline)
Top Tamar: 42'
Hawthorn: 70'
Ocala: 42P

135

3 sent. GR @ LTH probe
all < 10'/min
TC=105 100ft

30-24-43
21-25-5P

TDLs: 579'
: 122'
: 91'

T 15
R 29E
S 77IR

2'

2503.5

1 Central Prec. / Plugging
 Crooked mile NW of Brandon St. (MI) (DAY 1) 8/22/84

① TDL 248
 casing: 4" to 126'

small flow

(1) Caliper - 2307.5

(2) GPR
 Top Tami - 62'
 Hawthorn - 118'
 Ocala - 175'

MI = Top of
 new ply =
 Top cement
 block
 = 45 ft / 2
 = 2506.5

28-16-53
 80-40-28
 T 255
 R 37E
 S 30 SW SW NW

② Shady Lam (Fire well) (MI)

TDL 278
 casing: 4" to 105'

8/14/84

28-17-44
 80-40-27

(1) Caliper

MI = TOC = (PVC)
 45 ft

T 255
 R 37E
 S 19

(2) GPR

Top TAM - 54' Hawthorn - 105' Ocala - 149'

(3) Temp 20 ft Jan 85

Inclusion / Smoke

SW SW NW

(4) bot hole sample ⑤ 270'

(8/23/84 Day 2 Central Fla)

~~Cocoa Beach~~
 District also

DNR logged

2509.1

① TDL: 141'
 casing: 4" to 104'

141' DNR well

(1) GPR reg +
 only

(2) Caliper

28-18-47
 80-40-55

TAM 7 (50?)
 Hawthorn: 98 (PVC)
 Ocala: 121

T 255
 R 36E
 S 13
 NW 1/4 E

1'

✓
Southern J-688
Atlantic Util. 6" Beach Blvd.

✓
Dural Co.
for W.C. g.v. 3/20/85
10000 T.D.D.

① TDL 533'
Casing: 6" to: 506'

100' P.O. TD

(1) Caliper (-) flow diverted
casing (5m)

(2) 502' (up north)

Top Tamiami: 51'

30-17-23
P1-35-12

Top Hawthorn: 100'

254.4 P

Hawthorn well

② TDL 623' Casing: 6" to: 455'

Top Tamiami: 4 to 97'

Day 8 well 9

(37) Top Tamiami: 107'
Hawthorn: 107'
Ocala: 449'

1120
2nd 105 TC
casing
100' + 1

(3) Temp run up 20' in 30 fs
T in 10 min! as soon as you go deep below
~ 532' 620' 590' 602' 454'

(4) Out hole samples

620' 570'
590' 580'

✓
8/30/84 Broward Co. Playfair Cent. Driv. 2
15' did-do (TRP)
cane/hole/dike

① TDL 122'
(0) Casing: 4" to 84'

MP = TDL - Casing

(1) Caliper -

28-18-30
PD-44-27

- 2'

(2) GR 2

22'

Top Tamiami:
Hawthorn:

Hawthorn well

2517.5

8/31/84 Day 2

Radoff Park off Cox Rd./Broward
not musg cut.
6" fan on my 11' E

① TDL 371'
casing: 6" to: 112'

P10

(1) Caliper (-)

(2) GR (up north)

28-22-27 Top Tamiami: 49'
PD-46-53 Hawthorn: 111'
Ocala: 117'
18' Awn Park: 207'

+ 105 TC
10' / m
100' + 1
0-118'

T 24 (3) Temp run up 20' in 30 fs
R 35C 209'
S 25 227 (big 6)
West North 309'

(4) Down hole samples

214
250'
360'

2520.9

BOG copies
To Here

Orlando / ORI. Int Airt Draining well 9/11/84
Army & Co. 2520 4
apt 1090'

① TDL 472'

Carrying: 12" to 195'

211 1) Caliper (faded #1) 7.76

(2) GR (cp, mount)

Hawthorn: 116' (p04)

Ocala: 193'

Ap: 250'

28-32-54

P1-20-46

MP = LSD =

neg. + concrete
Pav

T225

R30E

S30

2522.9

NW/4 + SE/4 of NE/4

well taking water

~~102~~ (02)

83

✓
 Owen Pt. George TS / Dumf 9/21/04
 well 10 DAY 9

7-1029

- ① TDL 632'
 casing 4" x: 0- 93'
 3" : 93' - 451'

MP = 10' of TCC
 = LSP + 1'

- (1) Caliper (-)
 (2) GR (up, mount)

Top Annular / Chantler: 51'
 Hawthorn: 103 (rip)
 J Cal: 451'

812

(138) detail log (gr) 100 fs. 10'/min TC = 105
 0-115'

(3) Temp up/down 20'/min
 TC = 30 cps full scale
 flow zone: 460-475/4 TDL

(4) Neutron (4) 60MA 800 fs

detail log 0-115' 300 fs.

(5) Wet hole sample @ 620'
 540'

2:52 P.O.

30-25-24

T 15

31-25-43

R 29E

S 37 Incep.

est. 11'

straight wind
 NE 84

✓
 Wabon Ranch / Pluckesum / Rockledge 9/26/04
 2:52 P.O.

4" (Portwell)

- ① TDL 300' for physics
 casing: 4" to 91' / Foxworth

813

- (1) Caliper (-)

2" valve penetrated
 top

- (2) GR (up, mount)
 Top T Am 42'
 Haw 119'
 J Cal: 151'
 AP: 273'

MP = Top of 2"
 valve

Detail log 0-127'

(3) Neutron 500 cps

detail 125-0 300 cps

Level wind 9
 final
 6 necks

(4) Temp up/down @ 20
 275' 219' 146' 30 fs.
 239' 202'

2:52 P.O.

28-20-33

80-46-34

17'

T 255

R 35E

S 1

SW 40 + MEOT NE

Auth 11 6"

9/26/24

by diller (Aust. prunes)

②

TDL 228' (TD231)
casing 6" to : 104'

both wells
2" valve
out top
grouted in place

(1) Caliper (-)

no other prunes
(too small)

MP = Top of 24'
casing 228' x 3'

25 31.4

28-20-19 16'
80-46-27

Caliper only

Hastings/St Johns Co. ST-524
#1

85 windy NE
partly to fully cloudy
sea 4 foot max
rain
breezy
weather
9/27/24 25 31.4

① TDL: 516'
casing: 6" to 55'

(1) Caliper not stuck arms

(2) GR (p, out)

Hawthorn: 40' 47'

Scala: 186'

AP: 319'

AP dolomite: 417' *

MP = TOC =
50'

② Temp down (out) well flowing
265-215

306-329

480'

TDL?

(4) Bot hole sample @ 510'

12'

(5) Neutron 300 cps

AP dolomite: 426' *

29-41-34

81-29-36

T 95
R 28E
S 29

SEOTNE-TNE

BOG cups
to here

Leiford Bradford Co.
Well #2

10/2/84

class
all
Terese
O'Connell
Lynch

① ΔC 279' Δ 530'
 corr: 3" ~~44~~ 247' - 162' // 4" = 162 - 0

(1) align(-)

(2) $\frac{GR}{Top}$ (upward) well
New Moon =
Ocalg =

② TDL 531'
Caving: 4" to: 253'

(1) align(-)

(2) GR (up now)
Hawthorn! 14'

$\text{Oca}(q): 2pg$
 $\text{Ap}(q): 7pg \text{ (non Oca?)}$

30-03-45

82-11-08

755

121 E

515

NW of NE of SE

2 j 3 R 0

1231

8v 10/30/84

Alachua Co. / SPURD 10/3/84

cal
des
Teres o
Orchusol

① TDX : 240
width: 6" x 129"

230.0
upt 250'

(11) Caliper (-) Repeat 70-005ht
arms 20'/min

216
 (2) $\text{ord}(p, \text{newt})$
 Top of: Hawthorn: 32 (p04)
 Ocalg: 154

29-48-3P

82-07-52

$$MD - TOL =$$

$$CSP + \frac{1}{2}$$

T85

222E

57

NE of NE of SE

147

25,390

✓ Lake Mary HS. Seminole Co. 10/4/84
irrigation well 8"
pumping sand.

① TDL 226'
Casing: 8" to 143'

(1) (all pm (-))

MP = Top of
flange = CPT

817 (2) GR (p sand)

Top Hawthorn: - ? - none?
Ocala: 143'

(3) bot hole sample @ 220'

WL = - J.P

2340, 2

28-44-10

50'

P1-21-47

T205

R30E

S19

NW of SW of NW

XX 100
Blackhawk Quarry 3" 10/5/84
Brevard Co.

① TDL 116' (shallow)
casing 3" to 127'

(1) (all pm) TD = 327'

TDL = 324'

Calipm only

C. rough

(2) GR ① TDL 179'

② TDL 116 TC = 10 10'/min

27-53-40

PO-38-51

③ Neutron 0-116'

Beautiful! 500 FS-

23420
231

② (0) Crooked milled neutron (post Haw)

TDL 1125'

relog

relog

Brevard Co

④ GR 125 FS. TC = 10
TDL 10'/min

⑤ Neutron 300 gr. FS

2543.1

Hastings/St Johns Co. Well plugging 10/12/94
wetumpka #2
(next-to-Northern most)

① TDL 524'
casing: 6" to: 57' 29-41-36 12'
2543.1
21-29-36
(1) Caliper (-) (mp=LSD)
(2) GR (up nowt) (TOC=LSD-2')
Top Hawthorn: 50'
Ocala: 196'
AP: 333
AP Johnson: 428

problem @ 263' no more logs
managed to complete perfect gr log anyway

② (Northern most)
TDL 510' 29-41-37
casing 6" to: 60' 21-29-36

819 (1) Caliper (-) 12'
70' casing offset scale
409-479

+train cable (bad)
(2) GR (up nowt)
Top Hawth: 49' 31) 604 hole sample 500'
Ocala: 203' 2347.4
AP Johnson = casing AP: 325

mosquitoes/gnat/humid 10/15/94
St Johns Co. Hastings wetumpka Tract #4
~~Wetumpka~~ - Small well well plugging

① 6" TDL: 484' 29-41-26
casing 6" to: 81' 21-29-36
mp=LSD
(1) Caliper (-) (TOC=LSD-1)
(2) GR (up nowt)
Top Hawthorn: 48' 12'
Ocala: 188'
AP: 301'
(3) Bot hole sample @ 480' 2549.6

② #5 AND LAST between (road & Center)

① TDL 503' 29-41-29
casing 6" to: 60' 21-29-36

(1) Caliper (-) 12'
(2) GR (up nowt)

Top Hawthorn: 49'
Ocala: 184'
AP: 315

(3) Bot hole sample @ 498' 2551.8

PNR (BWR) (collg logs): 154

XX

Gold Head Branch St pk

C-34

10/11/17/18/19

GHB #10

D TDL 107'

casing 4" to at least TDL

29-49-13

P1-57-27

(1) Caliper (-)

Hawthorn well

(2) GR up (mount)

DLOCKED

Top Haw: 81'

cut good part - 1 tan log

(3) Neutron 300 to WL

-100 WL $\rightarrow$ up (mixed) peg-wt phenomenon
2532.7

~~scribble~~

Penn & Farm

SV Mary's Kraft

TDL 48'

Caliper (2)

GR

DLOCKED

Not as Summer

87

88

10/18/18 Brevard Co. TAM (am)/Kevin R. Wells

Pandora/Rockledge

CHVED

(1) TDL: 122'

casing: 4" PVC to 47'

no Hawthorn logs

Sept 135 gdi

(1) GR

1 unit of 100 fs 105 TC & 10'/min

Top Tam: 45

(2) Caliper (-)

(3) Neutron TDL 119

300 fs

28-19-04

PD-43-35

30'

(2) TDL 133'

2" well to N

casing: 2" to 53'

(1) Caliper $\rightarrow$ shd Am

(2) Slimline GR + m

TC = 10s 100 fs 8'/min

TC = 10 150 fs 8'/min

Top Hawthorn 130'

Top Tam: -

2536.00

✓ 10/23/84 not humid
IR Co / Wes / Talcaho Green 2556.0 89

① TDL 626
Casing 6" to 220'

① Cal pen
partial blockage @ 500'

822 ② CR (cp next) pen 3
Top Tamiami: 103' / Ocala: 382'
Hawthorn: 162' (olv) / AP: 308'
Suwannee: 368' (h. mod)

③ Neutron 4W Fr.
TDL 180'

2552.8

27-41-23
80-29-43

T 325.8
R 30E
S 24
NW 3

✓ 10/24/84 clear
gnats
wm
Lake Co. near Honey - in - the - Hill / oldham wait for pump to be pulled

① TDL 99 / oldham pumping sand / Martin R.
casing 4" to 40'

(1) Cal pen (-)
(arms closed / first run)

823 ② CR (cp next) (-) (2nd run)
Top Haw: 16'
Ocala: 40'
AP: 69

③ bot hole sample @ 90'

WL = -3.0
(LSD)

28-42-31 83'
81-47-55

mp = LSD

TOL = LSD - 2'

T 205

R 25E

S 34

2559.9

NE of NE & NW/4

✓
Rairford Bradford Co. SPUMD

10/30/84

90

60. 10/2/84

②(1) SPUMD test well (W) relog

after cleaning out. Rpt 530'

2359.9

②(1) TDL : 520'

0-163

Casing: 4" to : ~~0-163~~ 34 163-245

(1) Caliper (-)

824
(2) GR (p. 10-11)

Top Haw 21'

Ocalg 289'

(3) Neutron

suspension cable on level
and broke again

1000/70-4p
91/4 TDL-70
≡ TDL → 0'

30-03-45

TSS

P 2-11-08

R 21E

S 15

NW of NE of SE

123'

W L-69

2362.2

✓
Casselberry Elem. 10/31/84 Seminole County

former PS →

irrigation

① TDL : 173'

drilled ~ 1958 &

casing 6" x 10p

mp = 4.51)

= manually

down

(1) Caliper (-)

(2) GR

Top Haw : 69' (p. 04)

Ocalg : 112'

2363.0

oil on water in well

306
copies
to
Here

28-39-32

P1-19-03

T 215

R 30E

S 16

SW of NE/4

T 11'

X J-3943

11/1/84 Putnam Co.

windy hot 91
3" Heckschere Dr
aband. but new house

- ① TDL 92'
casing 3" to at least TDL

Blocked off good Jay Ls log

- ① Caliper to shft runs

- ② OR 2 (lith probe)

① TC=10 8'/min 100 fs

② TC=4 18'/min 200 fs

Top Jay Ls: 47'

Haw: 91' (poy)

OR: 77' (sm pk)

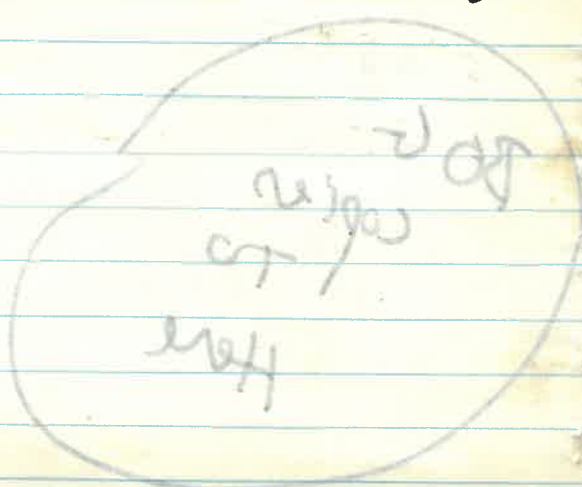
- ③ Neutron 500 fs

30-24-24

81-30-43

5'

2364.3



clear and cold! 176!

Stewart Farms 11/6/84 Putnam Co. E. pag. 92

for Vance Singleton

- ① TDL: 193'

casing: 5" to: 74

2364.5

- (1) Caliper to 20'/min.

took off
more (many) small
in cable lines

- (2) OR (p nowt)

Top Haw: 45'

Ocala: 125'

MP = TC = CSP + 1/2

- (3) Temp den/cp

20'/min 30 fs

- (4) bot hole sample @ 190'

Fluorzone @ 148'

156'

- (5) Neutron 200 cps fs

- ② Singleton for Enforcement. H. George 2566.8
Putnam Co.

TDL: 201'

casing: 4" to: 121

- (1) Caliper to (25)

- (2) OR (p nowt)

Top Haw: 56'

Ocala: 133'

MP = TC =
CSP + 1'

- (3) bot hole sample @ 188'

2567.9

✓ (cont. Floral (west) Volusia Co)

11/7/84⁹³

2567.9 apt 200'

① TDL 187'

conv: 4" id to : At least TDL

(1) (caliper)

(2) GR (p, nont.)

Top clay: 85'

Top Limestone: 125'

(3) neutron cps f.r. 400

WL = 27'

(4) bot hole waty sample @ 170'
(x2)

29-05-40

81-21-45

50'

T165

R 29E

S 43 E R R

2569.6

X Northmost 6" wet hplcc 87 John 11/7/84

arr 1:40pm



(cavern cell)

(1) Temp down/up 30'/min / 20'/min
180 - TDL (510)

Flow down: 505

480 - 405

385 - 370

350 - 345

sample 495' ✓
400' ✓
360' ✓

29-4137

81-29-36

12'

2572.0

(no BOG copy)

Interlachen Lake Estates D. Eubank
 1/19/84 for Enforcement Putnam Co
 Grandin Lake

① 2" TDL: 231'
 casing: 2" to 46'

(1) Caliper (-) short run

(2) oil line gr:
 Top Haw: 39'
 Ocala: 192'

TC = 65
 15' min
 100 ft

$$MP = TOL = LSP \times 11$$

~~5-24-84~~
~~Blackcap~~
~~any other~~
~~25-28-84~~

29-40-50 T93
 81-52-22 R24E
 103' S26
 NE of NE of SW

cold winery
 11/20/84 St Johns Co.

Ponte Vedra Beach "surf."

① TDL: 533'
 casing: 6": 350'

5" Through 3" valve
 soaking wet

830

(1) Caliper (-)

(2) Gr (up, no wt)
 Top Haw 85' 1/2 = LSP + 4'
 Ocala 384'

(3) GWT hole sample @ 530'

30-14-24
 P1-22-40

T35
 R24E
 S15

25755

SW of SW of SE
 10'

XX NASA/KSC South background well 2" 11/27/84
2573.5

① TDL 57'
casing: 2" / screen 40-45'

slimline gr

MP = LSP
= 600

2573.5

② NASA/KSC North background well 2"

TDL: 122

casing: 2" / screen

malfunction

MP = LSP
= 760

1) ~~caliper (sh + arm)~~

2) slimline gr

2576.3

C. 28-40-48 (5')
40-43-40

Top Calusa II: 39'

TAMiami: 91'

Haw: 121'

church: LPS 11/28/84 Clay Co. Middleburg / Morris Church

① TDL 524'
casing: 4" : 88'
2" : 405'

apt 412"
2576.5

1) caliper (sh + arm)

(2) GR (slimline) (vp) TC = 6 100 ft scale
14' / min

Top Hawthorn 93'

Ocala 389'

① Lithology probe gr y TDL 122'

Top Tax. LSP: 83' ?

(3) neutron 100-0 300 cps full scale

30-03-48
81-53-50

(91')

T55

P24E

S15

SW of SW of NW

Johns Island / McEllers / W. A. Farrow. 11/29/84

① TDL 550'
Casing: 12" to 327'

(1) Caliper t)

(2) GR (up now)

Top TAMIAMI = 85
Hawthorn = 142'

Sawtooth = 303

Ocala = 361' 373

AP: 509

mp = Top of
flange =

2 (B) GR 160-0

105 TC / 100 fs / 8' / min

CSP + 3'

(3) Temp down / up & 20' / min GWT,
30 fs.

300-550

428 m

Main Flow zone: TD 550-8

473 m

343'

(4) Got hole sample @ 550'

(5) Neutron

400 cps 550-700

200 330-0

27-44-55

80-26-37

T315 R39E

(35)

SE of SW of SW

2583.0

cloudy cool
windy

95

golf course, R.R. g.

Bob Cooper's to
here

Marion Co for Enforcement / JC / G.A.

Salt Spgs / 316

Lake Kern

H. George

Salt Spgs Village 2"

① TDL: (165') GR TD = 183

Casing: 2" to 72'

WL = -38.75

MI = 2700 = 50 x 1/4'

(1) Caliper sh / Ann

(2) GR (sl / min)

Top Hawthorn: 27' (near - pay intra.)
Ocala: 150'

29-21-43

81-44-19

T135

R26E

S / Grant

(salt spgs)

47'

(in 67 FTE)

pl / cloudy
cool

12/4/84

2583.0

✓ CRISAFOLI / M.I. for plugging program 12/5/84 96
2584.1

① TDL 135'
Casing: 4" to 89'

(1) Caliper

(2) GR (p 2027)
10 ps Hawthorn 105'
Ocala 116' (?)

(3) Neutron 400 cps

28-28-07
80-42-20

T 235

R 36E

5 23

(in GTPDF)

SE of NW of SW

curved (SW) in minor
pt 1 + 49

soaking again

2584.2

2585.5

4'

Thick to p/carl

✓ Florehome / Putnam Co. for Enforcement JCU 12/11/84
JC 4x2 (rept) 1

① TDL: 184'
Casing: 4" ; at least 72' 2585.5
2" : 7.

(1) Caliper (JH + Am) 12' (2) Caliper (JH + Am) 12' (3) Caliper (JH + Am) 12'
(2) GR (117000) 184' TDL Reduction Caliper

Top Hawthorn: 28' (dy) v. rough
Ocala: 182'
MP = TOC = 4SD + 1'

(correlate @ DOG Florehome 168 = Ocala) 2586.2

29-43-58 T95
81-53-28 R 24E

53
SW of SE of SW
124'

12/13/84 Lake Elisabeth Cist 24
For J.C.V. "Enforcement" E. Alachua Co

① TDL: 107'
Casing: 7.2"

836
1) Slimline ga
29-42-12 Top Haw: 37' (pot)
82-05-11 Ocala 106' 2586.5
T95 R22E S15 SE3 (143")

② L. Elisabeth Westwell E. Alachua
2"

TDL: 134'
Casing: 2" to: DP'
MI = TDL = LSD + 4"

837
1) GR (Slimline)
Top Haw: 30' (pot)
Ocala: 95'

2) Call put (-) skt + Ann
WL = -54.0
2587.1

29-41-59
82-05-53

T95
R22E
S22
SE NW NW

(142')

Central Pump Trip 12/18/84 -
well plugging. westwood Dr.

ptly cloudy & humid
D. Bojers
97

① MI. under driveway Westmost (Sot 45) R3

TDL: 242'
casing: 4" to 120'

838
1) Call put (-)
2) GR (pneum) 1. Mr. probe stuck hd. going
down @ 42' - 6k out
TDL 130 for up post Hawlog

Slimline probe TC 6 14' Min
Top Tamian: "FM" = 63'
Haw: 123 (pot)
Ocala: 226?'

probe hung up @ 64
Got stuck! let it
ble down - no problem!!

PALEO STATE
IN DRUG. CO!
OR contamination?

(X) Westmost TDL: 129
cpsf. 80

T245 28-22-05
R36E 80-41-56
S26 3'

about NW of SE

2588.7

750 St 5 Curoa Beach 12/19/84 Pay 2 Cent Brew Trip 98

(1) TDL 117 TD = 262' casing: 4" to 66' 255 370

(1) Caliper (-) 117 12' 10' 20/84 20-18-45 20-36-34

(2) GR (117) to 117 Top Tamiami 26' HW: 110' Slim line to 117'

(3) Ne Aror 115' 300 fr

excellent 108' = Tamiami (enclosed) 2590.7

cool / no justies

Cont. Brew Trip Day 3 12/20/84

KSC 6" ditch (SW Breward) (1) TDL 366 (3) casing: 6" to 113'

(1) Caliper (-)

(2) GR (up mount) (with pen by hand) MP = Topot TAM 83' flange = 145' from 106' to 236' local 122'

(3) bot hole sample @ 360'

20-29-21 723 20-40-52 236 3' 513

(cft some signs in 60y secured by 2 locks @ ME Brew Co. (cathouse for M. M. L. M. A. A.)

2592.6

Cont. Plural Areas 2 ✓
10145146. 12/26/94

① TDL 446
Casing: 1" to 121'

2592.6
cleaned up
(red golf ink)

(1) all over (-)

(2) over up amount (pen/ink problems)

Top Area: 20'
AP: 141(?)

(3) box hole sample @ 440'
no refing → Ricklin
(re marker inoperative)

(4) neutron 500 f.s.

WL = -55'

MP = 700 = (50) + 2'

29-03-40

21-31-26

751

2595.6

7 165

R 29E

S 43 TRA

606 copies
to Hume

cm hemic

US Coast Od. Sta. Duna / Mayport 1/2/95
for WC, Jax

① TDL: 472'
Casing: 4" : 0-45 2595.6
2" : 45-406 J-3993

(1) Caliper (-) (shut arms)

(2) over (slimline)
(MP = TSD) Top Haul: 49 (minor pk)
Area: 405'

(140)

30-23-12
81-26-05

3'

Tails

R 29E

S?

10 67 FSE

Marion Co. 1/8/85 For Lath Ute/TCV. 100

Silver Spgs. 4"

① TDL 107
Casing: 4" to: 95'

(1) Caliper (-)

(2) GR
Top Haw 09'
ocala 81'

(3) both hole sample @ 105'

(4) Neutron 400 cps f.s. 98

WL = 35

2598.6

29-09-50
82-02-55

T151

R23E

S30

NW of NE of NW

(IN GTFEE)

70'

dry hot
pass, confuses

C. 2597.0

Sept 107

MP = TOL = CSD + 1'

X

Duval County / Marietta DNR / Tower site (shallow)
1/8/85 D-3427 POB Jay D. H. Sept 147'
HQ H4'

① TDL 152'
Casing: 4" to: 141'

(1) Caliper (-) Jay mud @ 60 ft (1st run)
(long arm)

(2) GR (up) (count)
Top Haw: (dy): 147'
"Jay Ls": (C.) 131'

(3) Neutron 500 f.s. WL = -19'

36-19-12
81-47-58

25.63 ext. (not counted my)

2600.1

clear
cool!
alone 101

2598.6

shallow
well

MP = TOL =
CSD + 5"

✓ 2600.7 JAX Anix Inc.
2" Ortega

✓ 1/18/85 J-3648
Hollingshead Lane
Ortega (N)

① TDL : 496'
casing : 2" to 401'

(1) Caliper (-) (sh + arm)

(2) GR (slim line)

Top Jax Ls : often x
Hawthorn : 26
Ocala : 429'

P43

142

2602.3

30-14-43 20'
8-43-12

T 35
R 26E
S 42 FRA

wn/v windy (sw)

X Pandora Av./Rockledge STR-driller 1/28/85

X second TAMIAMI well 6"

last Kinsey-drilled well

① TDL
casing 6" to :

Caliper - rope
Owell

~~Blocked~~ by soft mat!
52-79'
by hd mat @ 79'
2603.0

day 2

① Middleburg/Delany's/Brooks 3" 1/30/85 102
2603.0

TDL: 195'
casing: 3' to 63'

(1) Caliper (-)

(2) GR (sp, rowt)

Top Hawth: (pk.) 35' (18')
Tax Ls (W): 15'

(3) Neutron 800 0-295'
300 0-63'
225 0-50'

2604.7

30-03-24
81-52-38

T 55
R 24E
S 14

SW/SE/SW

20'

Middleburg/3"/Pantrejo
Honeyuckle Lk. clay 3

103
clay Co.
1/31/85

① TDL 391'
casing: 3' to: 49'
2" to: 357'

cont: m. Herringbone
2534 Dejonla PR
Middleburg 32068

(1) Caliper (-) (shot pens)

Add 6 more ft (external)

up 441

(2) GR (line)

3' to 62'

② TC-6 100 ft 13' 2" 52-355

Top

Hawthorn: 27' (up h, pk)

Ocala: 330 (pk)

G-2-0.9

cl & sand (?) 347'

drilled 2 ft

③ lithology 0-70'
100 ft TC=10
prob. no Tax here "either"

(2) Neutron 0-55'
300 ft.

no Tax, Ls.

30-02-35
81-52-34
65'

T 55
R 24E
S 23

NW & SE of SW

2606.9

BOG
copis
T/Hen

Flayler Co. Dugging (NCL) ✓

① TDL 158' Esenfels
casing 4" to 147'

2/4/PT 104
WOKA/A by Anstays
pile

(1) Caliper (+)

~~last bridge~~

(2) GR (now up)
Top Haw 89 (44)
Ocala 154

#45
MD = TDL = LSD + 2'

(3) bot hole water sample @ 156'

~~2608.5~~

Esenfels

2608.5

(4) neutron @ 300 cps

(B) 0-99' 200 f/s

29-36-28 T 105

81-12-03 R 3/E

S 40 IRR

2/4/85 Flayler/Dugging ✓

Ne/er

103

② 6" @ wash onces & garden
in cypress (cement duds)

TDL 146'

casing: 6" to 111'

(1) Caliper (+)

#46
(2) GR (up now)
Top Ocala: 138'
Haw: 98'

(3) bot hole water sample @ 149'

(4) Neutron 700

2610.1

29-38-18

T 105

81-12-38

R 3/E

7' S 39 IRR

✓ 333A
day 10 N Middlebury 9/5/85
DOT/Blending 4th. SE side rd 3x2(?) 26101
class 4

① TDL: 630'
casing: 3" to: 0.21
2" : 443-21
(1) Caliper sat arm, 20" / min

(2) gr (slimline)
Top Jay: 30'
Haw: 374' (poy: 55' (!))
Dcalg: 424' (!)

847
③ 11 Mology TC = 45 B/min
Q 60

(3) neutron 0-60

30-05-59
81-50-07

T 45 32'
R 25E
S 31
SW of SE of SE

26130

✓
2/12/85 Lake Co. N. Eusti (Radio rd) Al Smith 44
for "Entertainment" pumping sand
26130

① TDL: 151'
casing: 4" : 145'

(1) Caliper +

(2) gr (pilot) MP = TC = LSP
Top Haw Mch: 134'
O calg: —

28-51-52 81'
81-47-28

26130

Hawthornwell

✓
p" DeLeon Spgs Plugging

2/12/85

Volusia Co. free flowing

Spring Garden Lake

① TDL 79'

casing p" to nomination of p'

(1) caliper (+)

(2) GR (up now) Top aquifer(?) : 27'

T.M. (C.) = ?

Ocala(?) =

2614.5

29-07-52

21-22-10

3'

T 161

R 29E

S 77

TR2

col downy
O DeLeon

new DeLeon / DeLeon

2/15/85 O DeLeon

① SW 2"

TDL : 99

casing : 2" : 86'

(1) caliper (shot arm)

(2) GR (slim line)

shot arm : 90'

MP = LS(1)

② TDL 109'

casing : 2" to at least 99'

MP = LS(1) + 1'

144

(1) caliper (shot arm)

(2) GR (slim line)

shot arm : 90'

③ TDL : 84'

casing : 2" : at least 84'

MP = LS(1)

145

(1) caliper (-) (shot arm)

(2) GR (slim line)

shot arm : 79'

50-70 clay.

④ TDL 92

casing : 2" to at least 92'

MP = LS(1) + 2'

146

(1) caliper (-) (shot arm)

(2) GR (slim line)

2616.9

17'

30-25-23

P1-45-59

T 15

R 25E

S 11

SE 3

col downy
O DeLeon

✓ Fleming Island ✓
Clay Co Orange pk(5) 6" old p.s. 2/22/85 108
45 First Fed of Jax 2616.9

① TDL 451
caning 6" to 170' rept 600'
well flowing

249 (1) Caliper (-)

(2) OR (p mount)
Jax 143??

mp = TO Tee =
CSP + 3'

Top Hawk 163 (!) (mpk)
ocal 415

③ repeat 10' min TC = 10
100' full scale

(3) bot hole sample

④ 440 "First Fed of Jax
2/22/85 440' Clay Co"

(4) Neutron 400

relog 0-167 200-200 fs

30-04-32

2626.2

81-42-02

T55

R 26E

537 Free

(11')

clear
cool
a. m. m. (parting)

✓ Anders Blvd / well side Jax P's

✓ clear
low - w.m. 108
2/26/85

① TDL : 610' (TD = 1180) rept 1195' 102' 9"
canings: 8" to 532' - 76'
10" to 76' 2620.2

(1) Caliper to TDL 1170'
(20' min)

(2) OR (p mount) stick wd @ 614'
TDL 610' got loose by max power / winch
Top ocal 518'
Haw 89'

(7) Neutron 200
115-0

2624.2

30-16-39

81-33-02

T B's
R 27E 52'
5' of
Neut Neutron/g

Top ocal to Hawk

cool windy

Univ. Christian Schulwell Jax PS (old) 2/27/85¹⁰⁹
Daval Co. flowing

TDL 1297'

coning: 12" : 0 to 92'
8" : 92' to 500'

Rept 1304'

(1) Caliper (-) 20'/min
TDL 1293'

(2) GR (up next)

Top Jax L 50-55 c.

Haw 66-69' Lr mbr 263

Ocala 476 Lr mbr 225

AP 112

LC 740 (duration)

~~125(?) : 1146?~~

get at p 50 (top)

116'

767'

- detail log 0-56' 100 ft TC = 10/10'/min

(3) bot hole sample 1290'

~~2/27/85~~ ① Daval Univ Christa
Sch. 1290' "

(4) neutron 800 fs 12'/min 1295/480
300 fs 503-0

30-16-04 TJS

81-36-15 R27E

556 TRR

2630.7

BOG copied to Here

un den

Jax Ft George Island / additional

3/4/85 110
Daval Co.

① TDL : 486'

coring: 3" : 0-91'

2" : 439-91'

2630.7

Register

852 (1) Caliper (short arm)

T-1175

(2) GR (slim line) TC = 6' 14" m

Top Ocala: 432

Haw: 481 Jax: 709

MP = TV-

PVC add-on

US 122'

② lithology probe

0-94

reg. scale/speed

(3) neutron detail log

300 fs

18'/min

TC = 4s

0-94

2632.9

30-25-55

P1-25-27

P.P.E. JTS

R27E

sec 37

10'

(20%)
(80%)

Jax PS #40+5) 3/5/85

Confederate PT Plant

① TDL : 1,295'

Casing: 12" : 83-0
8" : 486-83'

(150) (1) Caliper (+) (tripped trouble) 20' min

Top AP : 710
LC : 750

(2) GR (up, no wt.)

Top LC 767'
AP 709 708

0 472

Haw 9079
Jax 0065

(3) detail (op 220-0 TC=10' 100 f/s scale 9'/min.)

(3) bot hole with sample @ 1290'

" Confederate pt. 3/5/85 Drusl 1290' "

17' (4) neutron 800 full scale 1295-476

300 490-

(B) detail 0-210

TC=14 1/8' /min 200 f/s

2632.9
Rep X 1302' x 488

12 X 2
5940 Swamp Pt Rd

5-139 B601
0-75

30-15-39
81-43-39

lunula 611

2640.7

2639.9

Ocmge Co. drainage well

for M. Reid

3/5/85

OAK Ridge Drainage well

① TDL 187'

Casing: 8" to : at least 180'

(1) Caliper (-)

(2) GR

Top Han 60 (clx)

Ocdlo (contam) 149'

28-28-18

P1-23-17

2640.7

7235

229518

523

211-218

(k)

not clear

Daytona Bch (W) STWMD - contracted well
Forest Town old Deland Rd 8"
D/Skip (4" open hole)

① TDL 817'
coning: 8" to 93' PVC

2640-7
Miller Creek
1985

rept 8x4 (op. hole)
4 pt 850 (C) JD

(1) Caliper (-)

(2) 812' (up, no wt)

Tops: Lake City: 560'
Avon pk: 141'

4 down:

Ocala: 92
(no Hawthorn Fm)

(3) Dot hole H₂O sample @ 810'
" PB 7/8/85 810' observ."

④ Electric Tpy!

200 ohm-m
20'/min

817-115'

(rotate cable head pin
1/2 c.h. 1/4
turn!!)
+ junc w/ig ground (day)

26452

→
(continued)

clear hot
0 warning

DB. relog. project well 3/11/85

Flow logs

Flow mtr corroded
(unusable)

① 1st ~~Flow~~ meter
dunn/up
well pumped.
330 y/m

② = 25' || 20'
200 ft

212' map

200 - 211/560'

26482

29-08-34

81-07-42

T/6545

232

56

24
4
96 +2

Volusia Co. DeLeon Spgs For Permitting (Levin) 3/13/85
Dooker II

① TDL 333
Casing: 8" to 94'

(1) Caliper (-)
4' 247 - TDL

(2) GR (p, mont) MP = TOL = LSD + 3'

Top Haw: absent
Ocala: 79' low Ocala: 109'
AP: 140'

(3) 60 hole samples
(A) 240' for owner
(B) 330' *

+ 0330 for Chuck/Rick L.

"Dooker 3/13/85 DeLeon Spgs"
330'

29-05-13

21-21-47

T 115

R 290

S 44 Fm

46'

2650-2

ochule
clady am humid

new drilled

2648.1

Sunday / Helena Rd / Whitehorse Dam 3/14/85
J 5783

① TDL 224'
Casing 2" PVC to: 204'

(1) Caliper (shot arms) TOL 220'

(2) GR (slim line)
14" / min 100 f.s.
TC = 6

(151)

30-20-28
81-52-15

(B) repeat 50 f.s TC = 10
10" / min

Jay LS: 88'
Haw: 96'

TOL = MP = 2' + LSD

② Pt. George Isl. Bird Anot. well 3/12 2651.7
TDL: 478 J-1027

Casing: 3" 0-71

2" 416' - 71

① Caliper (shot arms) (25' / min) 100 f.s.
20.2505
21.2543
T 115

(152)

② GR (slim line)

Top Haw: 58' Top LS: 45' 37 f.m.
Ocala: 437' 11'

2653.5

~~Detail 20' to 10' from top~~
Tant pris!

Jax Dunn) Con 3rd & Pearl 10" ODP 175/5
5-240 3/19/85

① TDL: 1275'

Casing 10" to: 489'

up 1283' x 10"

2653.5

PSR (1) Caliper (-)

Top: AP 742

20'/min

LC 780?

*partial blockage in casing @ 262-263'

(2) OR (up mount)

Top: Jax: ?

Haw: 44

Ocala: 503 / Wn 647

AP: 739

LC: 801'

(3) 60' hole sample @ 1270'

11 Jax ps 10" 3rd & Pearl St.

3/19/85 1270' "

30-20-22

T 25

2658.0

81-39-35

R 266

S 37

4'

ERR

collo/severe clean

Atlantic Utilities #2 Tpy

J-6PP

(12

3/20/85

2658.0

① TDL 758'

(+1) casing: 3" inner (grouted) to: 548'

(1) Caliper (-) 3" open hole @ 548' TD 533'
6" to 562'

(2) FR up mount

Top: Ocala 530' (Wn: 683')

Haw: 79'

Jax: 52'

③ Detail 10' 10" = TC
1 wfs 9'/min

MP = Top + 3"
= LSP + 2'

(154)

(3) 60' hole sample @ 750'

"Atlantic Util. 750' 3/20/85 Dunn"

(4) neutron

500 cps f.s. TPL - 520

200 cps 520 - 0

30-17-23

81-35-12

21'

2661.9

T 25

R 27E

S 52 ERR

22'

✓
L. Mary C - 1/5(S) 3/25/PS

D. Gould

✓
Seminole Co.

for Martin

Q Manitowish
clear run
windy

2661.9

Nursery

① TDL

63'

casing: 4" to 51'

pumping sand.

pen problems)

(1) caliper(-)

rept-75'

(2) core (up mount)

top

Ham - 51'

MP = TOL =

Sept 1'

2P-44-04

Ocalg - NA

P1-20-06

AP - NA

45'

2662.7

Hawwell

with Assoc

② L. Harney

PS

@ mall plant

Geneva - E

TDL

203'

casing 6" to 159'

color in water

rept 200+

(1) Caliper

MP = TOL =

(2) core (up mount)

LSD 12'

top Ham: -

Ocalg: 66

AP: 122 (good hole)

28-43-18

P1-05-19

T 205

24'

R 32 E

2663.5

S 26

SW of SW of NE

19356' / 1093' | 1,423,891'

Duval County

TFL: 756'

Type: CG

2/15

TDL: 99' 109' 24' 92'

#wells: 4

Clay County

TFL: 1344'

Type: CGN

2/22

TDL: 451'

#wells: 1

Duval County

TFL: 10,625'

Type: CGN

2/26/27 3/4 3/5

TDL: (610) 1297' 486'

#wells: 4

MARCH 1985

Orange County

TFL: 367'

Type: CG

3/7

TDL: 127'

#wells: 1

Volusia County

TFL: 4375'

Type: CG, E, F

3/8, 11, 13

TDL: 817' 333'

#wells: 2

Duval County

TFL: 6,210'

Type: CGN

3/14, 19, 20

TDL: 24' 478' 1,275'

#wells: 3 (+ 0)

Levin County

TFL: 524'

Type: CG

3/25

TDL: 63' 203'

#wells: 2

Marion County

TFL: 319 ft.

Type: CGN

1/3

TDL: 107'

#wells: 1

Duval County

TFL: 1443 ft.

Type: CGN

1/2, 18

TDL: 152' 496'

#wells: 2

Clay County

TFL: 1362 ft.

Type: CGN

1/30, 31

TDL: 195 (4) 391'

#wells: 2

FEBRUARY 1985

Flagler County

TFL: 904'

Type: CGN

2/14

TDL: 158' 146'

#wells: 2

Clay County

TFL: 1317'

Type: CGN

2/5

TDL: 630'

#wells: 1

Lake County

TFL: 300'

Type: CG

2/12

TDL: 151'

#wells: 1

Volusia County

TFL: 155'

Type: CG

2/13

TDL: 79'

#wells: 1

December 1984 9(9)

Marion County

TFL 339'

Type: C, G

12/4

TDL: 165' (gr)

#wells: 1

(1)

Brevard County

TFL 401'

Type: CGN(1/96)

12/5

TDL: 135'

#wells: 1

(1)

Putnam County

TFL 257'

Type: CG

12/11

TDL: 184'

#wells: 1

(1)

Alachua County

TFL: 372'

Type: C, G

12/13

TDL: 107' 134'

#wells: 2

(2)

Brevard County

TFL: 1,943'

Type: CGN(2)

12/18, 19, 20

TDL: 242' (117) 366

#wells: 3

(3)

Volusia County

TFL: 1,133'

Type: CGN(1/99)

12/26

TDL: 446

#wells: 1

(1)

4,647' // 1,075' / 1,411, 270'

January 1985 6(5)

Duval County

TFL: 941'

Type: CG

1/2

TDL: 472'

#wells: 1

(1)

Volusia County

TFL: 560'

Type: CGN

11/7

TDL: 187'

#wells: 1

(1)

Putnam County

TFL 460'

Type: CG

11/19

TDL: 231'

#wells: 1

(1)

St. Johns County

TFL: 660 ft.

Type: T

11/17

TDL (510)

#wells: 0

(0)

St. Johns County

TFL: 1,062'

Type: CG

11/20

TDL: 533'

#wells: 1

(1)

Brevard County

TFL: 179'

Type: CG

11/27

TDL: 57' 122' (1)

#wells: 2

Clay County

TFL: 1,239'

Type: CGN

11/28

TDL: 524'

#wells: 1

(1)

Indian River County

TFL: 2,168'

Type: CGTN

11/29

TDL: 558'

#wells: 1

(1)

2,877' // 1,066' / 1,406, 623'

Brevard County
TFL: 750'
Type: CGN₈₀

10/18
TDL: 122' 133'
#wells: 2 (0)

Indian River County
TFL: 1528'
Type: CGN₈₇

10/23
TDL: 676'
#wells: 1 (1)

Lake County
TFL: 196'
Type: CG

10/24
TDL: 99'
#wells: 1 (1)

Bradford County
TFL: 1550'
Type: CGN₉₀

10/30
TDL: 520'
#wells: 0 (1)

Feminole County
TFL: 343 ft.
Type: CG

10/31
TDL: 173'
#wells: 1 (1)

1056 1,398,746'

November 1984 10/9

Duval County
TFL: 365'
Type: CGN₁₁

11/1
TDL: 92'
#wells: 1 (1)

Putnam County
TFL: 1164'
Type: CGTN₁₁₉

11/6
TDL: 193' 201'
#wells: 2 (2)

St. Johns County
TFL: 2489'
Type: CGTN₈₅

9/27
TDL: 516'
#wells: 1 (1)

7033

1041 1,386,947
October 1984 15/12

Bradford County
TFL: 1618'
Type: CG

10/2
TDL: (279)' 531'
#wells: 2 (1)

Alachua County
TFL: 300'
Type: CG

10/3
TDL: 210'
#wells: 1 (1)

Feminole County
TFL: 446 ft.
Type: CG

10/4
TDL: 226'
#wells: 1 (1)

Brevard County
TFL: 705'
Type: CGN₈₆

10/5 (224) (149)
TDL: 116' (149') (1)
#wells: 1

St. Johns County
TFL: 4024'
Type: CG

10/12 & 10/15 (4)
TDL: 524' 510' 484' 503'
#wells: 4

Clay County
TFL: 322'
Type: CGN₈₉

10/17
TDL: 107'
#wells: 1 (0)

Duval County 2/17, 16

TPL: 2307'

Type: CG

TDL: 566' 490'

#wells: 2

(2)

Brevard County

8/22 8/23

TPL: 1521'

TDL: 248' 228' 141'

Type: CGT

#wells: 3 (2) ny

Duval County

8/28

TPL: 2701'

TDL: 533' 623'

Type: CGT

#wells: 2 (1)

Brevard County

8/30, 31

TPL: 3082'

TDL: 132 371'

Type: CGT

#wells: 2 (1)

1036/1,379,914'

September 1984 5 (4)

Orange County

9/11

TPL: 932'

TDL: 472'

Type: CG

#wells: 1 (1)

Duval County

9/25

TPL: 2108'

TDL: 632'

Type: CGTN

#wells: 1 (1)

Brevard County

9/26

TPL: 1504'

TDL: 300' 228'

Type: CGTN

#wells: 2 (1)

Marion County

7/23

TPL: 392'

TDL: 198'

Type: CG

#wells: 1

(1)

Duval County

7/26

TPL: 1,408'

TDL: 393(113) 102 90

Type: GN 4096

#wells: 0

(0)

August 1984 14 (10)

1022/1,365,328

Duval County

8/1

TPL: 1816'

TDL: 607'

Type: CGT

#wells: 1

(1)

Marion County

8/3

TPL: 362'

TDL: 182'

Type: CG

#wells: 1

(1)

Duval County

8/8

TPL: 1156'

TDL: 530'

Type: CG

#wells: 1

(1)

Marion County

8/9

TPL: 257'

TDL: 128'

Type: CG

#wells: 1

Nassau County

8/14

TPL: 1384

TDL: 599'

Type: CGT

#wells: 1

(1)

June 1984 (13) 13

Brevard County

TPL: 7,537'

Type: C, G, N, T, F

6/1, 6, 7, 8

TDL: 366' 336 316 299 628

#wells: (5)

Marion County

TPL: 911'

Type: C, G, N

6/19

TDL: 306'

#wells: (1)

Duval County

TPL: 3700'

Type: C, G, T

6/20, 26

TDL: 493' 544' 598'

#wells: (3)

Marion County

TPL: 820'

Type: C, G, N

6/27

TDL: 277'

#wells: (1)

Brevard County

TPL: 2,880'

Type: C, G, N³

6/28, 29

TDL: 335' 349' 347'

#wells: (3)

July 1984 (3) 3

1019/1, 361, 632'

1384 P

Marion County

TPL: 303'

Type: C, G, N

7/11

TDL: 102'

#wells: 1

(1)

Duval County

TPL: 1,993'

Type: C, G, T, N

7/12

TDL: 613'

#wells: 1

(1)

May 1984 (8) 5

Duval County

TPL: 3293'

Type: C, G, N

5/8

TDL: 1100'

#wells: 1

(1)

Marion County

TPL: 154'

Type: C, G

5/9

TDL: 78'

#wells: 1

(0)

Duval County

TPL: 93'

Type: C, G

5/15

TDL: 47'

#wells: 1

(0)

Brevard County

TPL: 2349'

Type: C, G, T

5/16

TDL: 795'

#wells: 1

(1)

Duval County

TPL: 2681'

Type: C, G, T

5/21

TDL: 510' 555' (2)

#wells: 2

Brevard County

TPL: 1244'

Type: C, G, T, F

5/25

TDL: (651') 454' (1)

#wells: 1

Orange County

TPL: 348'

Type: C, G

5/31

TDL: 176'

#wells: 1

(0)

10162
1006/1, 345, 384

-1991/1,327,635'

April 1984

my
↓

Brevard County

4/3 4/4

TPL: 1,030'

TDL 243(b) 188

Type: CG N⁶⁹

#wells 2

(1)

Orange County

4/5

TPL: 1,451'

TDL: 486'

Type: CG N

#wells: 1

(1)

Lake County

4/9

TPL: 1,090'

TDL: 366'

Type: CG N

#wells: 1

(1)

Brevard County

4/12 4/26

TPL: 3,523'

TDL (43)(290)(572)

Type: CG N² TF

#wells: 1

(1)

Marion County

4/17

TPL: 256'

TDL: 129'

Type: CG

#wells: 1

(1)

Hamilton County

4/20

TPL: 430'

TDL 216'

Type: CG

#wells: 1

(1)

Duval County

4/24

TPL 407'

TDL: 204'

Type: G N⁶³

#wells: 10

(1)

Duval County

3/16

TPL: 500 ft.

TDL: 300'

Type: C

#wells: 1

Alachua County

3/20

TPL: 1,670'

TDL: 259' 340' 106' 144'

Type: CG

#wells: 4

Marion County

3/21

TPL: 324 ft.

TDL: 163'

Type: CG

#wells: 1

Lake County

3/23

TPL: 1,126'

TDL: 199' 171'

Type: CG N^{59/60}

#wells: 2

Marion County

3/26

TPL: 626 ft.

TDL: 89' 103' 127'

Type: CG

#wells: 3

Brevard County

3/28

TPL: 302 ft.

TDL: 130'

Type: CG N⁶¹

#wells: 1

Volusia County

3/29

TPL: 244 ft.

TDL: 122'

Type: CG

#wells: 1

Marion County

3/29

TPL: 459 ft.

TDL: 115' 117'

Type: CG

#wells: 2

Duval County

1/26

TFL: 2453'

TDL: 825' 818'

Type: CG

#wells: 2

433 / 965 / 1,309, 847

February 1984 4/2 8:10 AM

Madison County

2/22

TFL: 768 ft.

TDL: 316'

Type: G, E

#wells: 1

Brevard County

2/27, 28,

TFL: 998 ft.

TDL: 246' (183') 133 (74m)

Type: CGN

#wells: 3 (2)

439 / 969 / 1,307, 641

March 1984 22(13)

Brevard County

3/1

TFL: 1377'

TDL: 202 183'

Type: CGN

#wells: 2

Orange County

3/5

TFL: 3,583'

TDL: 1197'

Type: CGN

#wells: 1

Brevard County

3/7

TFL: 5,395'

TDL: 2698

Type: G, N

#wells: 1

Indian River County

3/9, 12, 14

TFL: 3,588'

TDL: (436) 843 (456)

Type: CGN

#wells: 3

Brevard County

12/14

TFL: 277'

TDL: 139'

Type: CG

#wells: 1

Alachua County

12/19

TFL: 339'

TDL: 153'

Type: CG, E

#wells: 1

Volusia County

12/21/83

TFL: 634'

TDL: 219'

Type: CGN, 50, 1, 4, 80

#wells: 1

1127 / 959 / 1,305, 875'

January 1984 6(4)

Marion County

1/3

TFL: 365

TDL: 154'

Type: CG

#wells: 1

Volusia County

1/11

TFL: 280'

TDL: 140'

Type: CG

#wells: 1

Brevard County

1/17

TFL: 605'

TDL: 200'

Type: CGN

#wells: 1 (6) ne

Marion County

1/24

TFL: 329'

TDL: 329'

Type: G

#wells: 1

Indian River County

TFL: 4,009'

Type: GETN

11/10

TDL: 840'

#wells: 1

Marion County

TFL: 683'

Type: GEN

11/14

TDL: 193' (Type: oca)

#wells: 1

Indian River County

TFL: 1,275'

Type: G N

11/15

TDL: 126' 87' 98' 99' 101' 92' 141'

#wells: 7

Orange County

TFL: 3,737'

Type: CGE

11/21

TDL: 321' 371' 185' 303' 175' 139'

#wells: 6

116 / 448 / 1,301, 075'

December 1983Orange County

TFL: 1,941'

Type: C, G, E

12/12

TDL: 381' 191' 168'

#wells: 3

Duval County

TFL: 1,293'

Type: C, G, N

12/5

TDL: 386' 208' 93' 102'

#wells: 4

Lake County

TFL: 296'

Type: CG

12/13

TDL: 148'

#wells: 1

Alachua County

10/11

TFL: 233'

Type: G (COL)

TDL: 78'

#wells: 1

Lake County

10/13

TFL: 840'

Type: GN (COL)

TDL: 281'

#wells: 1

Indian River County

10/19, 26

TFL: 5,077'

Type: EGTN

TDL: 746' 888' (+460)

#wells: 2 (+0)

Marion County

10/31

TFL: 155'

Type: EGN

TDL: 64'

#wells: 1

1,099 / 931 / 1,290, 320'

November 1983Lake County

11/4

TFL: 323'

Type: GE

TDL: 245'

#wells: 0

Duval County

11/7

TFL: 560 ft.

Type: GN

TDL: 200'

#wells: 1

Lake County

11/8

TFL: 168'

Type: GE

TDL: 154'

#wells: 1

Lake County

8/23

TFL: 655'

TDL: 220'

Type: CGN

#wells: 1

6367

1028/920/1,272,984'

September 1983 (7/7)

Brevard County

9/2

TFL: 870'

TDL: 225'

Type: CGN

#wells: 1

Lake County

9/27

TFL: 946'

TDL: 250'

Type: CG

#wells: 1

Indian River County

9/28

TFL: 4205'

TDL: 860'

Type: CGNT

#wells: 1

Lake County

9/29

TFL: 425'

TDL: 425'

Type: C

#wells: 1

1092/924/1279,230

October 1983 (7/7)

Brevard County

10/4

TFL: 627

TDL: 212'

Type: CGN

#wells: 1

Indian River County

10/5

TFL: 4158'

TDL: 943'

Type: CGTN

#wells: 1

Brevard County

7/19/83

TFL: 966 ft.

TDL: 306' 78'

Type: CGE

#wells: 2

Duval County

7/20/83

TFL: 788 ft.

TDL: 80' 83' 78' 68' 77'

Type: CG

#wells: 5

1081/913/1266, 617

August 1983 (7/7)

Orange County

8/3/83

TFL: 1916'

TDL: 286' 395'

Type: CGEN

#wells: 2

Indian River County

8/5

TFL: 2,316'

TDL: 465'

Type: CGET

#wells: 1

Volusia County

8/9

TFL: 347'

TDL: 103'

Type: GET

#wells: 1

Marion County

8/16

TFL: 549'

TDL: 140'

Type: CGN

#wells: 1

Orange County

8/18

TFL: 584'

TDL: 175'

Type: CGEN

#wells: 1

Alachua County 6/15
TFL: see first entry 6/83 TDL: 139' 154' 196'
Type: C, G, E #wells: 3

Seminole County 6/16
TFL: 277' TDL: 140'
Type: C G #wells: 1

Putnam County 6/21, 22
TFL: 600' TDL: 222' 80'
Type: C G #wells: 2

Lake County 6/24
TFL: 356' TDL: (356')
Type: C #wells: 0

Brevard County 6/28
TFL: 2541' TDL: (986')
Type: C, F10 #wells: 0
1672/904/1, 264, 272

July 1983 (12)

Brevard County 7/6/83
TFL: 394 ft. TDL: 132'
Type: C G #wells: 1

Lake County 7/7/83
TFL: 147 ft. TDL: 65' (22)
Type: C G N #wells: 1

Brevard County 5/10
TFL: 2181' TDL: 556
Type: C G N T #wells: 1

Alachua County 5/17
TFL: 546 ft. TDL: 183
Type: C G N #wells: 1

Baker County 5/26
TFL: 3,101 ft. TDL: 739'
Type: C G N E #wells: 0

Indian River County 5/11, 24
TFL: 11257 ft. TDL: 143, 144, 123, 147
Type: G N #wells: 0000

1056 / 888 / 1, 254, 324

June 1983 16(4)

Alachua County 6/3, 6
TFL: 3,484' TDL: 198' 177' 172' 105' 112' 124' 127'
Type: C, G, E #wells: 7

Duval County 6/9
TFL: 2,451' TDL: 90' 685'
Type: C, G, E, N #wells: 2

Baker County 6/13
TFL: 239' TDL: (94')
Type: G E N #wells: 1

April 1983 5(4)

Duval County 4/1-2

TPL: 9340

TDL: 3105'

Type: CG-N₄T

#wells: 0

Indian River County 4/5

TPL: 1,608'

TDL: 256' (blo) 140' 133' 126' 150'

Type: CG-N₂⁺

#wells: 1 + 0⁺

Lake County 4/14

TPL: 927'

TDL: 229

Type: CG-EN₁₉

#wells: 1

Duval County 4/26

TPL: 3,072'

TDL: 1,015'

Type: CG-N₂

#wells: 1

Baker County 4/27

TPL: 1377

TDL: 690'

Type: CG

#wells: 1

Bradford County (sawmills) 4/27

TPL: 777'

TDL: 392'

Type: CG

#wells: 1

17101 / 5
1053 / 885 / 1246, 538

May 1983 3(B)

Lake County 5/3

TPL: 701 ft.

TDL: 250'

Type: CGE

#wells: 1

March 1983 10(8)

Duval County 3/8

TPL: 2243'

TDL: 682'

Type: CG-EN₉

#wells: 1

Putnam County 3/10

TPL: 402 ft.

TDL: 202'

Type: CG

#wells: 1

Brevard County 3/15

TPL: 1145'

TDL: 186' 182'

Type: CG-EN₁₀

#wells: 2

Duval County 3/22

TPL: 242'

TDL: 65' 61'

Type: CG

#wells: 2

Lake County 3/23

TPL: 3,069'

TDL: 722' 542'

Type: CG-EN₁₂

#wells: 2

Duval County 3/25

TPL: 1109'

TDL: 555'

Type: CG

#wells: 1

Flagler County 3/29

TPL: 641'

TDL: 188'

Type: CG-EN₁₃

#wells: 1

1048 / 880 / 1,229, 437'

February 1983 6/6

Brevard County

2/1-2

TFL: 5513'

TDL: 993'

Type: C, G, E, T, N

#wells: 1

Orange County

2/11

TFL: 521'

TDL: 264'

Type: CG

#wells: 1

Marion County

2/12/15

TFL: 263'

TDL: 133'

Type: CG

#wells: 1

Lake County

2/16

TFL: 536'

TDL: 181'

Type: CGN

#wells: 1

Orange County

2/17

TFL: 1191'

TDL: 355'

Type: C, G, E, N

#wells: 1

Indian River County

2/22

TFL: 556'

TDL: 145' 134'

Type: GN

#wells: 0

Marion County

2/23

TFL: 322'

TDL: 162'

Type: CG

#wells: 1

1032/070/1,220,586

Duval County

12/22

TFL: 6,163'

TDL: 1,574'

Type: C, G, E, T

#wells: 0

Indian River County

12/29

TFL: 1,986'

TDL: 620'

Type: C, G, E, T

#wells: 1

1025 1057 11,208,024 21 495

January 1983 7/6

Marion County

1/4

TFL: 641 ft.

TDL: (52') 117' 117'

Type: C, G, E

#wells: 3

Duval County

1/6

TFL: 1041'

TDL: 475'

Type: CGE

#wells: 1

Orange County

1/11/83

TFL: 1051'

TDL: 380'

Type: CGE

#wells: 1

Volusia County

1/13

TFL: 292 ft.

TDL: 183'

Type: G, E

#wells: 1

Lake County

1/14

TFL: 635 ft.

TDL: 247'

Type: CGE

#wells: 1

1032/064/1,211,684'

Seminole County

TFL: 102'

Type: CG

11/18

TDL: 52'

#wells: 1

Duval County

TPL: 2530'

Type: C, G, F, T

11/19

TDL: 920'

#wells: 1

1018 / 850 / 1186,529

December 1982

7(5)

Lake County

12/1

TFL: 398'

Type: C, G

TDL: 200'

#wells: 1

Duval County

12/2

TFL: 2309'

Type: C, G, E, F

TDL: 796'

#wells: 1

Flagler County

12/7

TFL: 1,260'

Type: G, E

TDL: 462'

#wells: 1

NASSAU COUNTY

12/9, 15

TFL: 8,749'

Type: C, G, E, T

TDL: 1,693' (1,787')

#wells: 2

Lake County

12/20, 16

TFL: 630'

Type: C, G

TDL: 128' (188')

#wells: 1 + 0

November 1982

12(11)
(FL)

Duval County

11/2

TPL: 2766'

Type: C, G, E, F

TDL: 890'

#wells: 1

Lake County

11/3, 4

TPL: 4121'

Type: C, G, E

TDL: 440' 738'

#wells: 2

Alachua County

11/8

TFL: 1116'

Type: C, G, E

TDL: 219' 287'

#wells: 2

Indian River County

11/10

TFL: 1928'

Type: CG

TDL: 966'

#wells: 1

Putnam County

11/16/82

TPL: 504'

Type: CGE (N) _{fract}

TDL: 142'

#wells: 1

Volusia County

11/17

TPL: 2196'

Type: CGEN₂

TDL: 335' 277'

#wells: 2

Orange County

11/18

TFL: 811'

Type: CGEN₄

TDL: 262'

#wells: 1

Flagler County 10/8

TPL: 476'

Type: C G E

TDL: 119' 120'

#wells: 2

Putnam County 10/12

TPL: 379'

Type: C G E

TDL: 148'

#wells: 1

Brevard County 10/13

TPL: 238'

Type: C G

TDL: 119'

#wells: 1

Volusia County 10/14

TPL: 619'

Type: C, G, E

TDL: 242'

#wells: 1

Lake County 10/20

TPL: 298'

Type: C G E

TDL: 71' 70'

#wells: 2

Duval County 10/21

TPL: 5,513'

Type: C G E Flo

TDL: 890' 226' 906'

#wells: 3

Alachua County (swamp) 10/26

TPL: 1,151'

Type: C, G, E

TDL: 504 (gr)

#wells: 1

11707

1006/838/1,170,455

Indian River County 8/17, 19-20

TPL: 7,604'

Type: C, G, E, Flo

TDL: 150(192), 143 234 (1003)

#wells: 4

Volusia County

TPL: 379'

Type: C, G, E

TDL: 161'

#wells: 1

Duval County 8/26

TPL: 1,899'

Type: C, E

TDL: 1,177'

#wells: 1

1,154,708' / 987 / 819

12680

September 1982 5

Brevard County 9/8, 9/10

TPL: 4,040'

Type: C G E,

#wells: 5

TDL: 393 363 403 358 378

1158748 / 892 / 824

October 1982 14 (8)

Brevard County 10/1

TPL: 569'

Type: C G E

#wells: 2

TDL: 195' 75' (swamp fl)

Indian River County 10/6

TPL: 2,464'

Type: C G Flo

TDL: 901'

#wells: 1

August 1989 14 (7)w

Seminole County 8/3

TPL: 164'

TDL: 84'

Type: C, G

#wells: 1

Indian River County 8/4

TPL: 311'

TDL: 140'

Type: C, G, E

#wells: 1

Volusia County 8/5

TPL: 456'

TDL: 183'

Type: C, G, E

#wells: 1

Marion County 8/6

TPL: 445'

TDL: 179'

Type: C, G, E

#wells: 1

Lake County 8/10

TPL: 361'

TDL: 182'

Type: C, G

#wells: 1

Indian River County 8/11/82

TPL: 426'

TDL: 138'

Type: C, G, E

#wells: 1

Lake County 8/12

TPL: 635'

TDL: 214' 105'

Type: C, G

#wells: 2

3/85-4/85
end SSRWAP

(11)

261-870
(889)
(See field notes)

212-213

N 113-118

3/26/85 Alachua Co. (J.C.)

2663.5

7300 Term

put supply

① TPL: 61'

(o) casing: 2" to ?

(Law well)

(1) Caliper (int arms)

(2) GR (plum line)

MP = LSP
(TOC - LSP - 1')

700 Haw: 11'

well into middle (low int.) Haw.

28-38-42

2-14-28

2664.0

85'

✓

Gilchrist Co. SRU MD 3/28/85

A. Holmes owner

(2) 4" Newberry

2666.3

TDL : 150'

T105

R16E

casing: 4" To : at least 150' S 11

29-37-21

(1) Caliper →

82-41-02

90'

(2) GR (pwt)

MP = 700 = LCD x 1'

862

Top Haw : — Agent

Ocala(?) 144' (15)

(31) — electric 16" W (all inside casing)

2667.6

BOG copies to Hene

✓
✓
② Teresa et al.
3/28/85

Draftford Hospital / Stanley / Draftford Co
for T.O'C / (SPCWM)

2664.0 plug in power

① TDL 419'

Casing: 8" to: 269'

noise & air blowing
break @ 25' - 50'?

(1) Caliper (-)

partial blockage @ 390' - 396'
break or offset 50 - 65

861

(2) GR (up, no int)

tentatively: Top Ocala: 283'
(v. hi-int.?) ~100

Hawthorn: 48' poly
13' clay

(3) Temp down 80 ft 25'/min down
water entry (?) @ 50' & flow below
(straight line)

T 65

29-56-28

2666.3

R 22E

82-06-08

S 28

NOV 01 56 04 15E

153'

clear cool

✓
Adair Hammock 8" person / Volusia 4/2/85
Mid Braddock.

113

① TX : 436'

Casing 1" 8" : 165'

MP = TOC =
LS + 4"

(1) Calliper (-) 25"/min

pumping rx

(2) GR (cp, mount)

Top Haw : -

Ocala : 23'

Cyp. Ocala ~~AP~~ : 137'

AP : 164'

(3) 60t. hole sample @ 430'

" Braddock 1" Adair 4/2/85 430' "

(4) Neutron cp > fs : 400

WL ~ 31'

2670.3

29-14-09

81-25-50

MP Braddock wants

T 14.5

R 28E

S 36

all per logs copy
sample results
FM picks

SE + NW of SW

61'

clear cool
24/3/85

2670.3

Dual / Mandarin 6x4 Rept.

for water use

Loretto Spgs

① TDL : 825' old P.S.

Mandarin Util

caning : 6" : 0-126

80-Elect CK

4" : 126-440

near 5x Hy N

E-245 (Sec)

(1) Caliper (-) 20' / min

(2) GR (p.m.w.t)

155

264

Topo LC : (pk) 744

AP : (hike) 673

O.V : 434 IR : 583

Haw - 152³ 12.314'

Jay - none? 144?

(3) 60' hole sample @ 820'

"Mandarin Dual 4/3/85 820' 6x4"

2673.3

30-09-44

T 45

P1 -36-26

R 27E

S 41 Irr.

15'

✓
Orange City/Volusia Co.

Davis

✓
New Permitting/Levin

4/4/85

Moore Ave

2673.3

① TDL : 223'

causing 4" to 137'

apt 240' x 130' x 4'

(4' CI-)

V) Caliper (-) offscale crown 121-TDL

(2) GR

Top AP: 71'

MD-TOL-4D+1'

P65

(3) 60' hole samples ① (A) 215'

(B) 180'

2674.6

28-57-56

P1-1742

T 185

R 30E

S 2

NE of NW of NW

62'

"180' ① 4/4/85 Volusia
Orange City"

"215' ① 4/4/85
Volusia Orange City"

City of Holly Hill new PS (11th St Ext)
Volusia Co. PS #13

win windy

114

4/5/85

① TDL 248'
Casing: 10" : 101'

27' MP

2674.6

Ap 1 256 x 101 x 10

(1) Caliper (r)

mp pt @ 140 -

(2) ~~GR~~ (up front)

266

(red) contaminated casing 0-40'
off scale peak.

casing from Venezuela

Top Ocala: 93'

Ap: 113'

(3) sat hole sample @ 240'

" PS 15 Holly Hill Volusia 4/5/85

240' "

(4) slimline gr 0-60' as check.
TC = 45 / 15' min 200 fs.

29-12-48

81-07-07

T 1155

R 32E

S P

SW of NW of SE

26'

2676.7

(5) neutron
c 500 fs

Marion Co. STP WMD drilled (new rig) DER 4/10/85
EX McCoy Tower 4" PVC

apt 160x60x6

① TDL : 160'

casing : 4" PVC to : 62'

29-22-04

82-02-28

(1) caliper (-)

(2) GR (p, nowt)

Top Haw : 32'

Ocalq : 43'

AP : 135'

MP = Top + 6" steel

casing = LSDT
2'

(2) 60t hole sample @ 157'

"EX McCoy Tower 4" 4/10/85 157' Deep"

sampler hung hd @ 172' & 6m 64 @ 164'
no more logs

T135

2624.6

R 23E

76'

S18

W440 E/2

W440



PHY 104 117
 cool windy
 gloves
 4/10/85 V-184

Seville - STUMP-JACKED (DER) Lockout Tower
 Volusia Co

② TDL: 101' rept 105x80x4
 casing: 4" to: 79' PVC 26 PSI. 6

(1) Caliper (-) 25'/min MP = Top of 69'

269 (2) OR (p point) steel casing = 69' + 3'
 Top of casing 71'
 HAW: Not present

(3) Got hole sample @ 99'
 "DER Seville 4/10/85 ② 99' Volusia"

(4) Neutron cps FS: 400

detail logs 0-80 200gs
 TC = 6 15'/min

24-19-43	TBS	WL = -17.4 ft
81-29-42	R 2 PE	
45'	S 22	
	NEUT DE/4s at NW	26 PSI. 9

done hot 118

✓
DER project Relay Tower 4/22/85 2685.9
Hayler Co. ISRWMD-drilled

① TDL: 147'

Casing: 4" PVC to 79'

(1) Caliper (→)

(2) OR (p, count)

Top Man: absent

Ocala: 63'

AP(?): 143'

\$70

(3) 1st hole water sample @ 140'

"DER Relay Hayler 4/22/85 140' "

(4) neutron 500 f)

WL = -9 ft.

$MP = TOC'' = LSP + 1'$

2687.3

⁹
28-18-18 25'

81-19-04

T 145

R 30 E

S 7

M 3

Last well logged
"Life time"

① electron (16") logs

Duval County

4/9

TFL: 1230'

TDL: 413'

Type: CG N₁₁₆

#wells: 1

①

Marion County

4/10

TFL: 316'

TDL: 160'

Type: CG

#wells: 1

①

Volusia County

4/10

TFL: 381'

TDL: 101'

Type: CG N₁₁₇

#wells: 1

①

Flagler County

4/22

TFL: 437'

TDL: 147'

Type: CG N₁₁₈

#wells: 1

①

((+9)) 8895' / 1115' / 11452, 919'

my: (1013)

118 N-logs

Total #5:

ved 10/85

gr logs (Lifetime): 1217

STWMD / Hawon shallown: 214 (20%)
Floridan: 869 (80%)

DNR (BWR) (all gr logs): 134

March 1985 cont:

Alachua County

TFL: 121'

Type: CG

3/26

TDL: 61'

#wells: 1

(10)

Bradford County

TFL: 1249'

Type: CGT

3/28

TDL: 419'

#wells: 1

sewnis

(1)

Gilchrist County

TFL: 442'

Type: CG

3/28

TDL: 150'

#wells: 1

sewnis

(1)

1 P, 133' / 1106 / 1,444,024'

my: 1006

April 1985 (9)

Volusia County

TFL: 1304'

Type: CG N₁₀₃

4/2

TDL: 436'

#wells: 1

(1)

Duval County

TFL: 1639'

Type: CG

4/3

TDL: 225'

#wells: 1

(1)

Volusia County

TFL: 3588'

Type: CG N_{114 N5}

4/4 4/5 4/8

TDL: 223' 240' 218'

#wells: 3

(1)