

0
11229 24352



4
Miami



Memo Book

60 SHEETS
5 IN. x 3 IN.

UNION CAMP CORPORATION • WAYNE, NEW JERSEY 07470
NO. 524352

Leave Dtte 5/29/91

000.0 78 472.6

741

54 lucas Co

SSP

955-1055

131.9

mm 116

132.2

curve

132.5

6.11.84 am sep

min 133.3

134.0 Cncl
Cues to S

Belchen Cncl
140.7

1139 ~ 1220

218.9 Cncl

2120.9 SSP Nmost
BOCA

exit ramp
BOCA

220.

591 109, Boca Rn Rd

222.3 12:25

Investigate

not Sangrai

Brown/Kwal

18/8

4 Hillaro Cncl pit

leave for

Sangrai pit

258.9

1245

Singapore
smutted off & gone

261.9

2:00

WPS Canal

9441

sect 3

2:39 - 3:30

288.6

291.7

350
7-11 450

72217

505.9

Donga
House

78978.4

6/3/91

UM



MIAMI

WB

79,1046.0 6/3/91
643 000.0

543 7-11
107.9

1112
272.1

1132 ^{arr} 200 leave
282.1 12150

7711 286.6
705

290.9

115-130

outmap 1

W1 at station?

PIT (w) including

6'

in bed

at 115-130 X bed

SW 117

291-2

black CK C-1
291.35

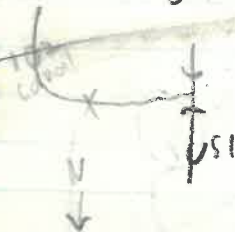
139-225

294.25

outmap 1 +

and ✓

outmap 2



C-102
n 05}

turn
11
51

unburst
and 17

Dangain-pit of and

296.5

2:30-

236

Salvation Army
298.0

239-
245c

near FL city (S)
flame tree pict strip

304.4

3:06 pm

L31W sample
sect 3

(11)

local

Slot FL city
LW

3:20-3:35
310.7

ext. rd

Ev. gl.
NATL

PK 339

mean
310.9

118

ext. toll
342

P/45 of 64NAMS
Key line pic

3:52 - 408

319.5

7-11 DINNER
4:15

328.1

321.5

4:19
DN Sew
turnpike

WPB Service plaza

550 - 613

not

WC

414.0

B/C 617.1 (919)
796631

6/20/91 Cont.

6213

SW 62/2

Note:

- apparent sands (red-c)
may also be where
2. sand grains were removed
during drilling

essentially: all T.M.

below T.M. 40-55' (L.S.)

near N end Bore, D1

MT

14497

0-5

00m/bic, ref

can + can

also
only
40-55'

and compl. rxk. cond. w/ con.
scatt. sand

and vt - f stress of
cond & condul

and vt frys.
(xulm)

3-10 amble roll
and new complex
next in policy.

to policy &

10-15 amble ^{sy} scatt
sing. & scatt. a great
and strictly not and-poll

other. sy
to much

15-20

ssy conchoidal

to much of concoidal
ssy (nd)

20-25 tan to gray &
yell

spars to much
slightly ssy

W/Lg Arkc pelecypods

W. small bivalve / Reg. small

and 1 spec. sph. mold -

I think same as spec

27-30 ssy gray to gray

nd middle 45+ 77?

same spec (rc)

32) Ugly and simple

very bad and ugly
messy and very poor
(next to perfect)

in 2000 minutes

(FYT)

7/23/91

WFB Canal
S Area

126B

↓
423

0-21 slightly white/pale?
tan-yellow tan sparite

8.55
moldic ch cm

+ med grs

+ v. small sandgr. nucl. and
+ some ang. and frags

21-3)

OK gray Ls

plenty ang. moll. v.
frag

incl. of

Calcareous Ls?

↓
67'

12 672

none

44336

0-21 sand gray

21-27 gray ss & ls
rela in fossil

✓ narrow bed

11 951

443

42E 14

none

0-30 tan sand

30-50 coarse strata
fine grained
93 left

50-60 gray ls & ss

13 511

none

443 42E 18

0-21 tan sand (silt/clay pebbles)

30-40 gray sand

40-60 coarse dk gray & tan
(thin calc. silt)

60-70 (dark calc. silt)

silt/clay mass ss (ls & ss)

15 077

none

443 42E 12

cut w/ end
"FT"

0-20 gray granite sand

20-25 micell & it green gray
clay sand

25-30 vt sand micell - gray
clay matrix

30-40 brown-yellow & green
gray clay ss

40-430 vF to the sand
vlt gmy
to yellowish

50-80 Wt & Ls
little?

26190 none

10-55 vF - VC
shelly gms
gmy sand

1010010

9107 none

0-30 H gmy & sand

30-40 gmy & Ls
610010 / 1 vF & VC
shelly (vF - m) 60-80

9104

none already
lodged at it
0-10 wht shell (diverse)
sore sand

10-30 wht Relat coarse
shell diverse G&L

plenty CC
40-50 do + Fr-st. hd
sl.

50-60 do @ gmy Ls

60-70 gmy & Ls hd
more

only scat shell &

sand

size

only

955

(none)

0-10 slightly silty (fine)
w/ sand (also v. fine)
grains to med grains

10-20 do but less silty
upper caliche

20-30 w/ silty red
clay
@ fine grains
(not hd ss)
= low caliche?

70-80 hd more gray
ss & ls
@ amin-ss and
sandine silt of vt etc
heads

12976 / up canal

12976 (none)

4TS 432
15

0-10 gray sand @ ss calcit.
10-20 silty w/ gray
point? curved & sand

50-80 organic & sand

60-80 dk gray hd ss & ls
@ low sandstone silt
low caliche?
9542 24

10432 (none)

0-25 brown sand
25-50 tan gray sand @
w/ silt
50-80 gray ls

10397. UTS 4318

none

0-10 ss & 2 sand

50-70 gms ss & 2
abundant ut

any? skull frags - could be
mis taken for Alani

(14384) 14384 x 6

none

0-20 average sand Ala-
ut 1114

20-40 H orange sand
common

40-60 H grey sand

60-100 common sand 112
small dark sand
FTT like

20-146 vt fine / po
1/2 grey sand vt
small frags.

1000 calms?

445420 31

(12424)

None

Alani

4-10 ss @ chem & Ala
d in galls + oods vt &
pellets of sand & acc. conv
contact where probably

10-21 do slightly more
consol. AND grey partly
sand & gtz sand
FTT & ss shell

21-60 ↑ FT gtz sand

60- grey & po (112)
1000 calms? ss

9109

✓ Miami
Sittell

0-10 shell and
ss: v. fly colitic

11-20 shell @ very pho -
com Ls & ss @ v. fly colitic
& also P-T type
Ls & ss & sand

20-40 shell ss & com
sand

40-50 coarse sand & ss

50-60 gaty gravel
(fine) shell & Ls & ss
1 over calusa.

9111

none

0-40 tanks can get
sand

40-50 coarse clay
rounded gravel
& wht shell

50-60 coarse wnt shell
& coarse gtz sand
some hd gaty Ls

7/26/91 Fri

WPB area

Ext D-95

14564

none

out gd.
samples

10-65 Anast.

14563

do

none

WSS Anast incl congl?
5-75-76

12449

none

poor
samples

13740

none

sand gmy 0-35

35-

Anast
sand size moll

frag of ss - ~~the~~ MCMC
in no area but are
oxid - just any sandry
moll frags!!

and vt put
to:

45 → inc. quant. of
fossil shell & pot of lower
calcareous? incl. ss
CC

13741 micant River.
Bch
Trace T42 R45 30

0-5 sand w/ gray lute
① 1 frag sand ② oxid (vt)
③ GRN

scatt in all frags
in the sand
also scatt tiny sand.

du 5-10

10-40 sand w/ low orgs.
& aka color in
fan. + vscat shell
+ heavies

much less shell
than b-10

12438

none

poor sample

14473

none

poor sample

W-1-95

15099

425

435

30

Miami

Trace

0-5 slightly org. st.
sand @ 1 km pce v. solid
colitic (w/?) sand st.

& vscat sand size
no fossils shell frag

5-10 same sand but
no trace of orgs

10-35 sand

35-40 sand @ Thin tan/wh
shell frags not Donax
(esp. of sand
sands)

(12428)

Trace

(Miami)

5-10 abnd Chlrm +
some enrgsts + 1 m. down
and finy pce uply
colitic dk gray ss (ols?)

10-36 fan sand @ scott
Dunns (fry)

36-46 gray ss @ hawes
not massive

(13000)

(none)

poor samples

(12448)

LINE 42E
2.6

0-22 Trace in Gm
silty of st squ

6m ss @ abnd LF
voids / pellets
of some Ang. unid
frag

25-3 sand

33-50 dilt / shell / sand

(13103) none

FT T sand with some
0-35

35-40 Calm, shell

(12250) • none

(12450) • none
Grand
top

(3595) • none

Grn end 0-30

(9105) • none



(E) again

(15) • none
poor sample

(3094) • none

1P-? anast. run

21-4 anast. csg.

8/6/91

Redone: 7861

Anast 19-70TD
+ collite 30' 450'

0-10: sand (orange)

10-20 good mast. worm
frags & gran

Lantau
E

15538 none

Aug 0-90

12432

none

0-10 sand

sure PT T at top

sure Ana spec at 60ft

rest ss hd more
vt leaves common

Ana - FRT Trans?

12425

none

0-20 sand

20-30 sand / tiny frags
widest vt

contam.

sand 0-125

FT T like shells 95-125

13459

(rare)

0-10 shell of sand
WSS

10-25 orange sand

25-35 Amm - 1 FT T

(SS) (transi)

no massive spursley
mollusc - frag rich & all of -

med sand size (SS)
Orn-tan

37-40 more spursley
= Amast.

young samples "PB1586"

16875

Still Lantani

(none)

0-7 Vlt grey WSS sand

7-10 brn & dk ora sand

10-14 dk orange sand

14-30 Vlt - f sand

v. lit orange

30-40 SS ↑

40-50 shelly Ls @ 60th

microspar and minute com.

looks more like FT T but not

quite - 1/2 Trans @ Amas.

30-34 good orange-brn ssy

shelly spur - Amast.

LK worth

12426

cone

0-35 sand tan to tan

35-38

both mounds - FT T

like is deeper ss and

(Trans) 9-124 (FT T)

38-45 FT T 11kg

shell

+ 1 lg chunk FT - ss

45-75 FT T 11kg

small
saw shell

~~15154~~ Bad samples

(PB 157P)

fine

7 NO AND - FT
Trace

16043

0-7 green silt of gls and
WDS

7-24 sand vlt Grn -
tan - gray

24-40 "FT T 4u ft

small shell

40-57 low Calow typ

sand shell OK gray &

no' pot

12434

(none)

0 - 22 gmy sand

22 - 62 brn ^{gmy} sand
news sp ss more
to high ϕ & irregul.

prob. FT T - Aug
Trans. out
most HX

FT Mike - VC

$$\begin{array}{r} 40633.7 \\ 217.7 \\ \hline 851.5 \end{array}$$

[Handwritten signature]

Haverhill Bridge

1015 - 11g

206.1

gr pro &

1 new bed total (5)
 4 beds
 outcrop

newest - Jog rd

3' hdv
 Southern
 up 3 can

209.65

2/40-1212

ⁱⁿ
(Haverhill)

GAS

105. ~~105.9~~

105.9

+ drink

213.0

1225

cut

Water supply

Amol

al.

cut for home

240.6

1.55

PT 8

~~DHSE~~

GAS 528

437.2

~~DHSE~~

534

437.6

58.44

101

DHSE

404

leave 518

65

Turnpike

161 30.0

642

1/12/93

ON

T-9-

1447

905

