

WELL CUTTING PROCESSING FORM

Well Identification No. \_\_\_\_\_

County Martin

Well Name USGS m-1236

Location: Sec. NW  $\frac{1}{4}$  of NE  $\frac{1}{4}$  of NW  $\frac{1}{4}$  of 23

Township 39 Range 40

Latitude 270425 Longitude 801846

Driller Tony Lubiano

Date Drilled 7/27/88 Depth (ft) 140

No. of Samples 28 No. of Splits 1

Splits Sent to:

1. \_\_\_\_\_  
Name

\_\_\_\_\_  
Street

\_\_\_\_\_  
City, State

Date \_\_\_\_\_

2. \_\_\_\_\_  
Name

\_\_\_\_\_  
Street

\_\_\_\_\_  
City, State

Date \_\_\_\_\_

Comments: cased 0-105' screened 105-115'

geophysical log 085-0000064

Bessemer Grove entrance Citrus Blvd

M1236 Core 0-105  
Screen 105-115  
blank to 140

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

PROJECT Martin Co WELL NO. Site 11 DATE 7/27/88

DEPTH	DESCRIPTION - ROCK TYPE, COLOR, HARDNESS, OTHER
4-8	white sand, brown silt
8-10	sand w/ gray clay
12-15	rust colored sand
15-18	sand, brown
18-20	shell fragments
20-22	shell w/ limestone, slow drilling, chatter
22-26	shell, quick drilling, slight chatter mixed mud/lost water
26-28	shell, limestone, clay (gray soft)
28-30	shell, sandstone, dk gray clay
30-34	hard dk gray limestone slow drilling
34-42	hard gray limestone w/ tiny shell fragments <span style="float: right;">used pull down very slow drilling</span>
42-50	sandstone
50-55	softer sandstone (easier drilling)
55-62	sandstone with shell and sand
62-70	shell & limestone stringers
70-80	limestone & shell slight chatter
80-85	limestone, shell
85-95	shell & hard gray clay
95-100	shell
100-105	shell
105-110	shell & limestone very minor clay, phosphate
110-117	sand <span style="float: right;">lost circulation</span>
117-120	<del>sand</del> white phosphatic sandstone, phosph. clay (white)
120-130	limestone, shell, gray green phosphatic clay
130-140	green clay

Stanley Hilton  
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