

WELL CUTTING PROCESSING FORM

Well Identification No. _____

County Martin

Well Name USGS Well No. M-1239

Location: Sec. SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of 23

Township 39S Range 40E

Latitude 270332 Longitude 8018.53

Driller Tony Lubrano

Date Drilled 8/9/88 Depth (ft) 130'

No. of Samples _____ No. of Splits 1

Splits Sent to:

1. _____
Name

Street

City, State

Date _____

2. _____
Name

Street

City, State

Date _____

Comments: County park Hwy 76 and Hwy 708 (Site 9)

Geophysical log 085-0000067

cased 0-97', screened 97'-107', blank 107'-130'

m1239

WELL DRILLER LOG

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

PROJECT Martin Co. WELL NO. Site 9 DATE 8/9/88
708 & 76

casing
0-97'
screened
97-107'
blank
107-130'

DEPTH	DESCRIPTION - ROCK TYPE, COLOR, HARDNESS, OTHER
0-3	sand
3-4	clay - brown
4-5	clay - gray
5-10	shell, clay, limestone pieces
10-15	sand, shell
15-16	rust colored sand, loosely cemented
16-24	sandstone, lt gray to clear
24-26	sandstone, shell
26-29	limestone, green phosphatic clay, shell
29-31	green phosphatic sandstone, shell, limestone, sand
31-32	hard brown dolomite?
32-35	tan limestone
35-40	gray to tan ^{sandstone/} limestone ^{bits} w/ shell in limestone
40-55	sandstone, lt gray, coquina
55-57	lt tan shell, sand
57-62	dk gray sand, shell
62-64	coarse sand, plant remains
64-72	pink shell, limestone, sand
72-76	gray & tan shell, sand, limestone
76-85	shell, sand, gray phosphatic clay
85-91	sand, gray shell
91-114	sand, pinkish shell, black carbonate?
114-124	phosphatic limestone, shell
124-127	shell with green phosphatic clay
127-130	green clay w/ ^{white} limestone pieces

added water
hard drilling
used pull down

pull down
55' mixed mud
added water

added water

added water
added water