

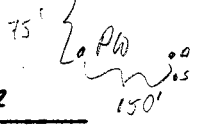
WELL DRILLER'S LOG

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

PROJECT Mills WELL NO. P162 DATE 9/9/87

Deep 60' as  
100' 20' standard

Shallow 5' as  
8' 20' standard



DEPTH	DESCRIPTION - ROCK TYPE, COLOR, HARDNESS, OTHER
0-1	sand
1-2	rock (see large sample)
2-8	bit chatter, white rock (sandy limestone), orange rock (very hard) <sup>4'-6'?</sup> , some shell
8-15	smoother drilling, soft white rock, some chatter at 10 ft
15-20	silt, shell
20-35	darker silt and clay
35-40	tan shell and dark clay
40-60	shell, silt, fine sand (desander sample)
60-80	same, no desander sample
80-100	rig "quivered", possibly very soft sandstone, less shell, more sand (no desander sample)
100-120	same - rig quiver 110-120
120-140	same
140- <del>145</del> 155	same
155-160	some dark clay (contact approximate)
160-175	clay + shell, very soft, bit jetting thru formation
175-180	light green clay
180-200	green sandy clay
200-220	same bit chatter 217-219
220-240	same, slight chatter throughout, more at 238-240
240-250	same
250-260	fewer returns (more sand?), some shell
260-280	same
280-300	same, more sand and shell, less clay 290-300
300-307	same, hard chatter 307-309 (dark gray ls-ss)
307-320	sandy clay with stringers (chatter)
320-325	same
325-340	white? sandy shelly clay - greener towards 340
340-360	green sandy clay
360-380	same
380-390	same, chatter at 388
390-400	green clay, less sand
400-412	same
412-420	soft white sandstone (chatter), green clay

