

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

PROJECT Okec Recon WELL NO. OKS-96 DATE 9/16/92

DEPTH	DESCRIPTION - ROCK TYPE, COLOR, HARDNESS, OTHER
On site at 0820	
start drilling at 902.	
0-3	Yellow fine grained sand and silt
3-5	Tan to blue fine grained sand
5-13	Blue Gray Sandy clay, moderately plastic
13-20	White to light tan shell bed in tan voids filled with fine sand
20-35	White to tan shell bed, bivalves, univalves, coral, no too much sand matrix as above ^{size} 1-2 cm
35-40	Same as above, and some shells dark gray
40-55	and increased shell matrix size 0.5 to 1.5 cm
40-60	Shell bed, predominantly gray brown and gray blue with some tan shell mixed in size is predom 0.5 to 1 cm increase in tan content at 65
55-60	Same as above only increase in tan content and larger clasts 0.5-2 cm
60-70	Same as above
70-75	shelly silty sandy ^{clay} layer
75-80	shelly plastic clay
80-100	shelly 5% silty clay
100-105	same as above only ^{plastic} increasing shell (20%)
105-110	clayey tan shell hard
110-120	shelly gray green clay shells 1.5-2.5 cm
120-125	shelly green gray clay shells 1.5-2.5 cm
125-140	green clay, 5% shells, shell content decreased with depth 1% at 140

Sand
size
increasing



	T 11 1410 (138) fr
	screened intervals given to Paul Boston
	100-110 for
	45-55
	10-15

Note