

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

PROJECT Okeechobee Co. WELL NO. OKS85 DATE 8/5/91  
8/6/91

8/5

8/6

Time	Depth	DESCRIPTION - ROCK TYPE, COLOR, HARDNESS, OTHER
1150		Arrive @ site - drillers setting up
?-1255		1 <sup>st</sup> rod
	0-5	white sand with organics
	5-16	sand, iron stained; plant fragments
	16-18	Sand, tan
1300-1500		drillers drop drill bit down hole, try to fish out
1500		Leave site for day
0950		Arrive @ site, drillers mixing mud, moved 5' west of original well
?-1020		1 <sup>st</sup> rod
	0-15	sand, iron stained; organics in 1 <sup>st</sup> 3 feet; plant fragments
	15-19	sand, white
1034-1042		15' of 2 <sup>nd</sup> rod - hit shell layer, had to add water to pit, mix mud
1055-1103		finish 2 <sup>nd</sup> rod
	19-27	sand, lt gray & tan, silty; plant fragments
	27-28	sand, dk gray, silty
	28-29	shell fragments; minor sand, dk gray, silty
	29-34	shell fragments, pink, tan; sand
	34-36	shell fragments with increasing silty sand, gray
	36-46	clay, gray; minor shell fragments
1120-1135		3 <sup>rd</sup> rod mixed mud, added water, desanded
	46-50	clay, lt gray; sand, phosphatic; minor shell
	50-55	clay, lt & dk gray, phosphatic
	55-57	silt, gray; minor shell
?-1210		4 <sup>th</sup> Rod
	57-68	shell fragments; sand, gray, silty; phosphatic; sandstone stringers
	68-73	shell fragments; sandstone

	73-80	shell, fragments, whole ; minor silty sand
1225-1245	5 <sup>th</sup>	Rod
	80-97	shell fragments ; silt, green, phosphatic, sandy ; phosphate gravel