Probing Logs

Project:	**BUG Bay Bottom Survey**	**Driller:**	Continental Dredging
		Engineer:	Clay Bryant
Location:	**Galveston Bay**		
		Vessel:	M. V. Captain Dale
		Pump:	5HP 3" Honda

Date:	**May 27, 1992**				
Hole Number:	**J-15**	**Easting:**	3314075	**Northing:**	634844
Time:	15:49	**Station:**		**Range:**	
Sounding Depth:	12 feet	**Bottom of Probe:**	37	**Penetration:**	25

Bottom Character : Soft

12 - 20 : soft mud, shell layer at 20 feet

20 - 24 : soft mud

24 - 26 : shell fragments with fine sand

26 - 37 : soft mud

Character of Finish : soft **Tide:**

Date:	**May 27, 1992**				
Hole Number:	**I-15**	**Easting:**	3309790	**Northing:**	635374
Time:	16:00	**Station:**		**Range:**	
Sounding Depth:	15 feet	**Bottom of Probe:**	25	**Penetration:**	10

Bottom Character : Soft

15 - 20 : soft mud

20 - 25 : shell layer (dense)

Character of Finish : refusal at 25 feet (dense shell) **Tide:**