

# Probing Logs

**Project:** Houston Ship Channel      **Driller:** Martin Marietta  
**Location:** Atkinson Island          **Engineer:** Leon Hrabovsky  
**Vessel:** Widgeon

**Pump:**

<b>Date:</b>	11/20/97		
<b>Hole Number:</b>	19A	<b>Easting:</b>	29 39.038'
		<b>Northing:</b>	94 56.735'
<b>Time:</b>	1639	<b>Station:</b>	
<b>Sounding Depth:</b>	6	<b>Bottom of Probe:</b>	31
		<b>Penetration:</b>	25
<b>Bottom Character</b>	:		
	0 - 6 : water		
	6 - 12 : silt		
	12 - 18 : silt, sand, mud, shell		
	18 - 25 : mud		
	25 - 31 : soft clay		
	:		
	:		
	: Not enough water for 19.		
<b>Character of Finish</b>	: soft clay		<b>Tide:</b> -0.45

<b>Date:</b>	11/20/97		
<b>Hole Number:</b>	16	<b>Easting:</b>	29 38'
		<b>Northing:</b>	94 56'
<b>Time:</b>		<b>Station:</b>	
<b>Sounding Depth:</b>		<b>Bottom of Probe:</b>	
		<b>Penetration:</b>	
<b>Bottom Character</b>	:		
	0 : Not enough water.		
	:		
	:		
	:		
	:		
	:		
	:		
<b>Character of Finish</b>	:		<b>Tide:</b>

**Note: Elevations Not Tide Corrected.**