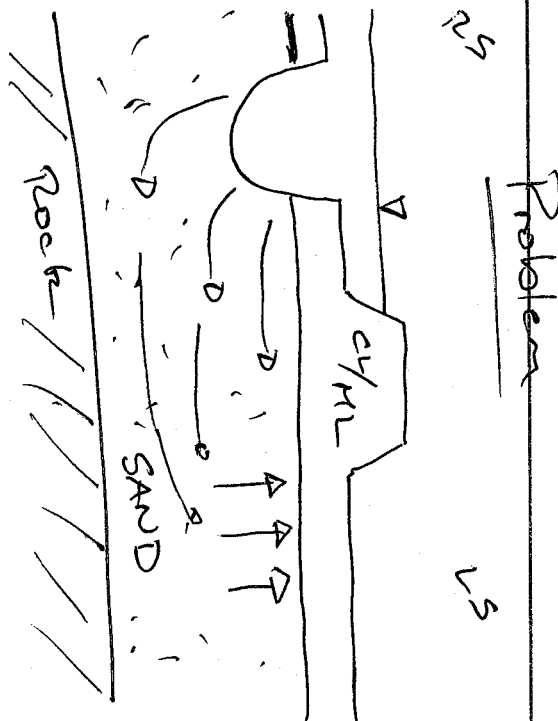
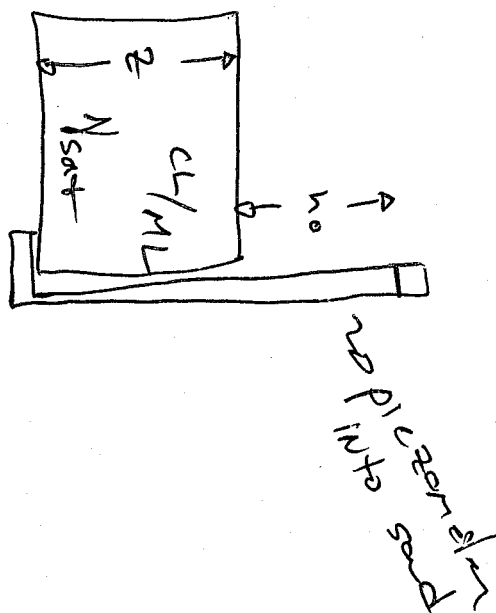


COMPUTATION SHEET

PROJECT	PAGE OF	COMPUTED BY	DATE
SUBJECT		CHECKED BY	DATE



Gradient + (Heave)



$$\uparrow \Sigma F_y = 0$$

$$z \gamma_{sat} - z \gamma_w - h_0 \gamma_w = 0$$

$$\frac{\gamma_{sat} - \gamma_w}{\gamma_w} = \frac{h_0}{z} = i_{crit}$$