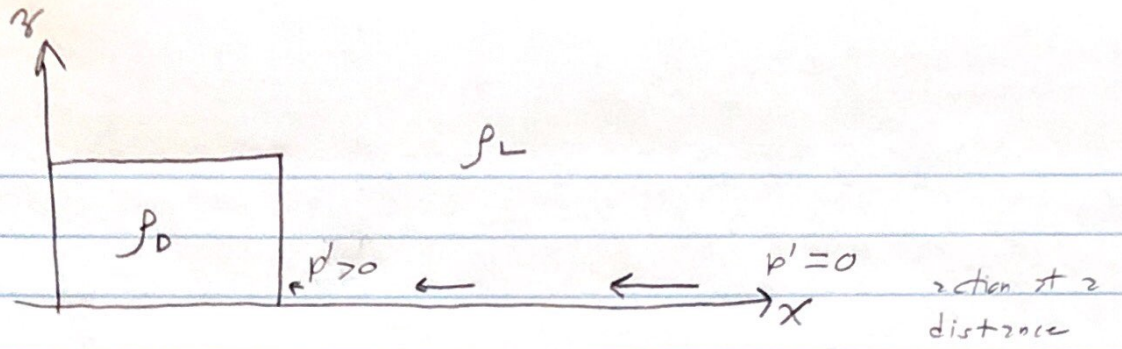
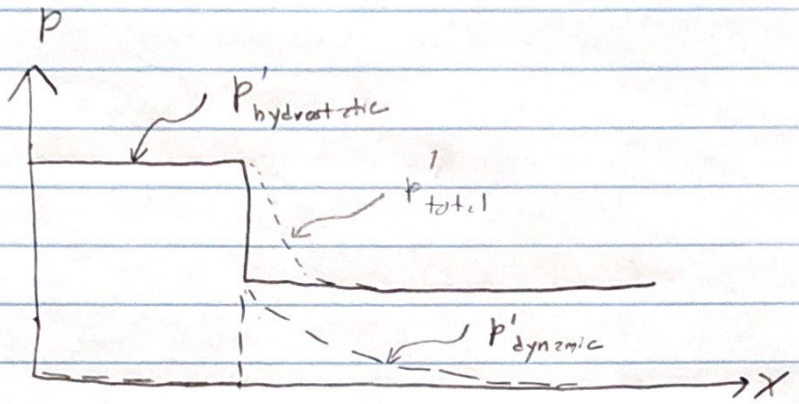
9/29/20





$$p'_{total} = p'_{hydrostatic} + p'_{dynamic}$$

$$\frac{\partial u}{\partial x} + \frac{\partial w}{\partial z} = 0$$

$$\frac{U}{L} \sim \frac{W}{H} \Rightarrow L \sim \left(\frac{U}{W}\right) H$$

~ 1