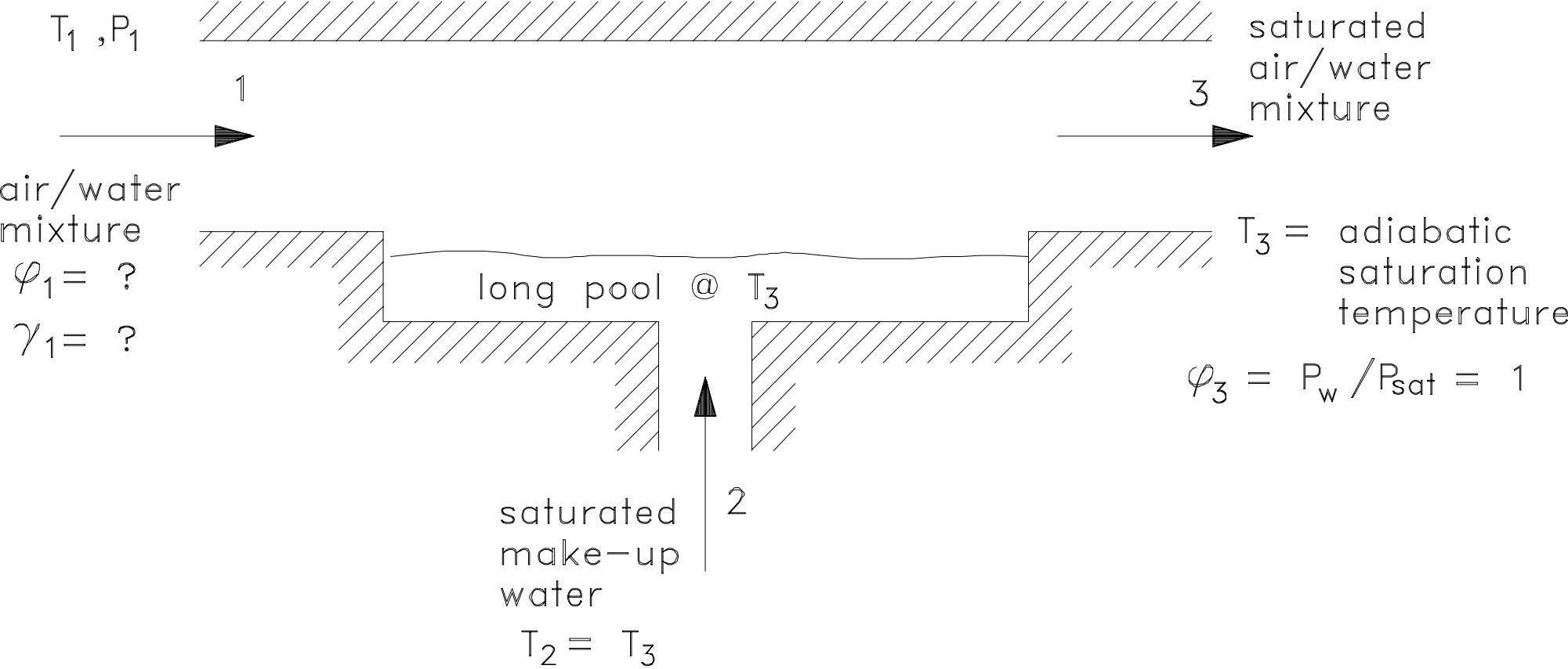
T_1 ,P_1
1
3
saturated
air/water
mixture
air/water
mixture
$\varphi_1 =$?
$\gamma_1 =$?
long pool @ T_3
$T_3 =$ adiabatic
saturation
temperature
$\varphi_3 = P_w / P_{sat} = 1$
saturated
make-up
water
2
$T_2 = T_3$