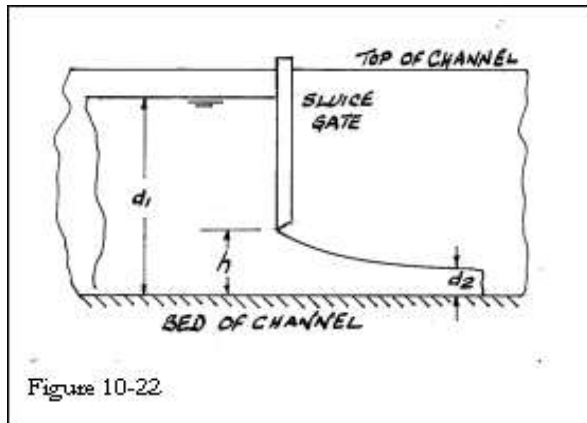


Maerdy Mill sluice gate flow calculations



d1	0.300 m
h	0.255 m
width	0.800 m
Cd	0.400
Q	$Cd \cdot h \cdot \text{width} \cdot (2gd1)^{0.5}$
Q	0.199 m³/s