

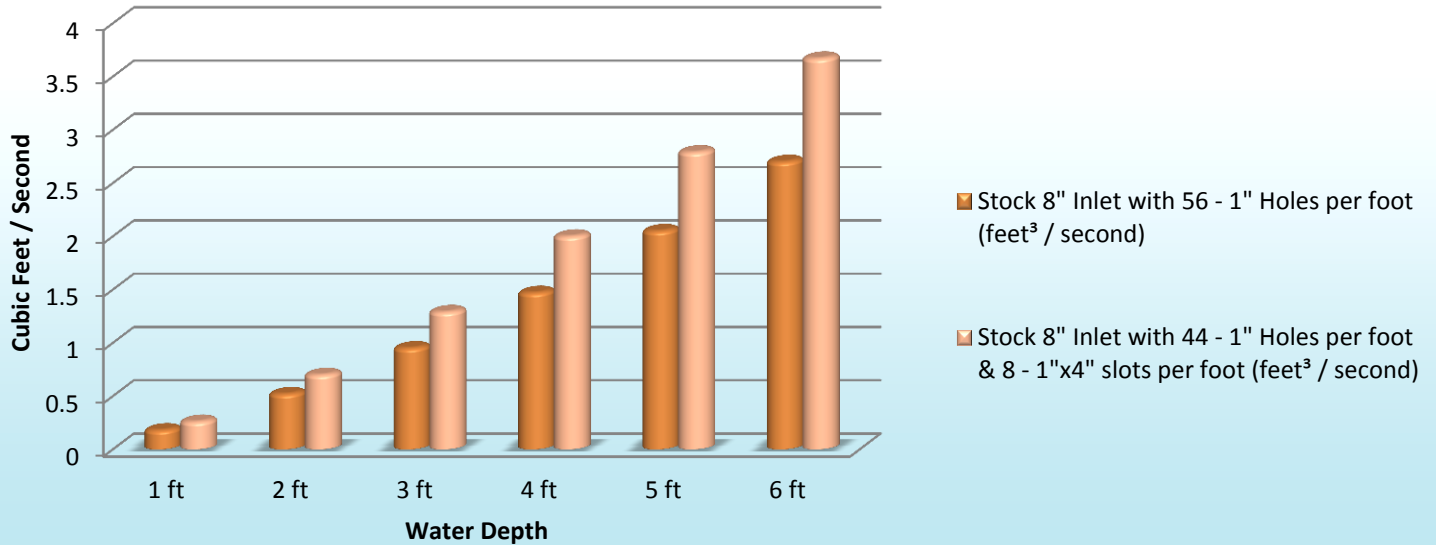


Hickenbottom[®] Inc.



Look for the bright orange inlet - Hickenbottom's Trademark[®]

Capacity of a Hickenbottom[®] 8" Inlet (Intake)



Water Depth	Stock 8" Inlet with 56 - 1" Holes per foot (feet ³ / second)	Stock 8" Inlet with 44 - 1" Holes per foot & 8 - 1"x4" slots per foot (feet ³ / second)
1 ft	0.18	0.26
2 ft	0.52	0.7
3 ft	0.95	1.29
4 ft	1.47	2
5 ft	2.05	2.79
6 ft	2.7	3.67

The inlet capacities listed in the chart above are based upon the assumption that one half of the holes and/or slots are plugged.

Note: Basis for the capacities listed above are taken from chart SCS E.F.M., Amend IA 30, Aug. 1986, Page 1A 8-103 (48)