

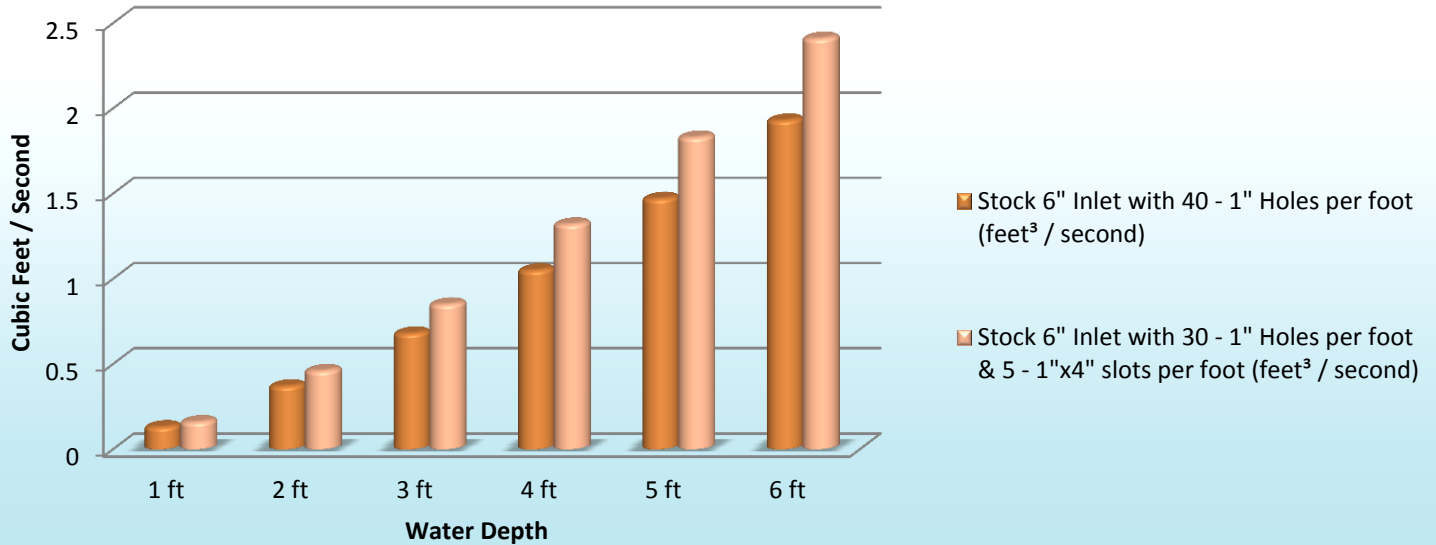


# Hickenbottom<sup>®</sup> Inc.



Look for the bright orange inlet - Hickenbottom's Trademark<sup>®</sup>

## Capacity of a Hickenbottom<sup>®</sup> 6" Inlet (Intake)



Water Depth	Stock 6" Inlet with 40 - 1" Holes per foot (feet <sup>3</sup> / second)	Stock 6" Inlet with 30 - 1" Holes per foot & 5 - 1"x4" slots per foot (feet <sup>3</sup> / second)
1 ft	0.13	0.16
2 ft	0.37	0.46
3 ft	0.68	0.85
4 ft	1.05	1.32
5 ft	1.47	1.83
6 ft	1.93	2.41

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)