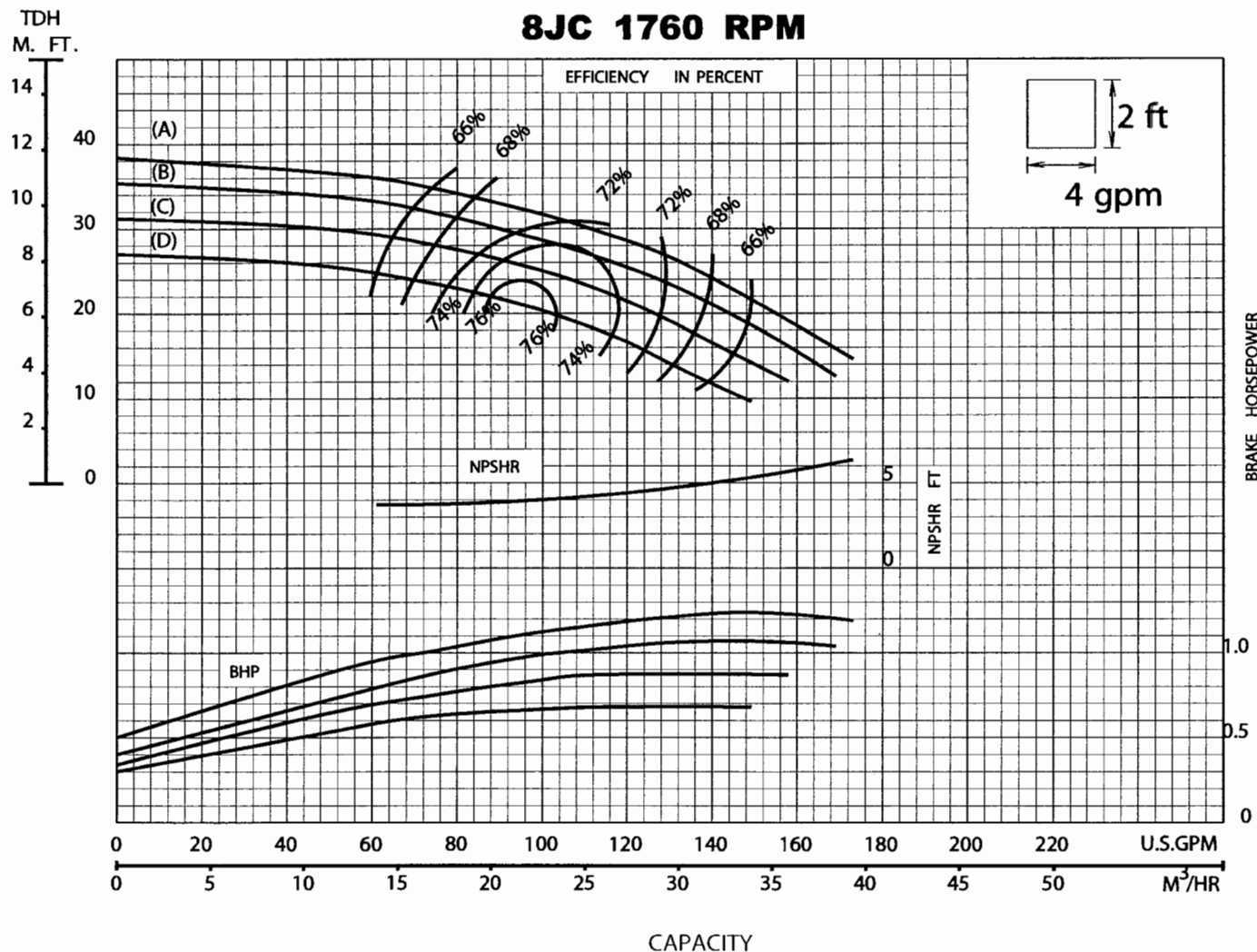




IMPELLER DATA

Impeller Number	3628	TRIM:	(A) 6.313" X 0
Material	BRONZE		(B) 6.000" X 0
Type	CLOSED		(C) 5.625" X 0
Thrust Factor	K=2.98		(D) 5.250" X 0
Eye Area	3.65 sq. in.	Minimum submergence above eye of bottom impeller: 12 in.	
Weight	5.75 lb.		

EFFICIENCY CORRECTION

Number of Bowls	1	2	3		
Change as follows	-3	-1	0		
Change in efficiency may affect both head and horsepower.					

BOWL DATA

Bowl Number	3629 C.I./ENAM.
Bowl Dia.	7.813"max 7.500"min
Max. No. Stages	42
One Stage Weight	130 lb
Add'l Stage Weight	30 lb
Std. Shaft Dia.	1.000 in
Std. Lateral	0.438 in
Discharge Size	5 - 6 in
Suction Size	5 - 6 in
Max. Sphere Size	0.250 in
Max Operation P.S.I.	692 (special)

Performance based on pumping clear, fresh water at a temperature not over 85° F., and free of gas, air or abrasives, and with bowls properly adjusted and submerged.