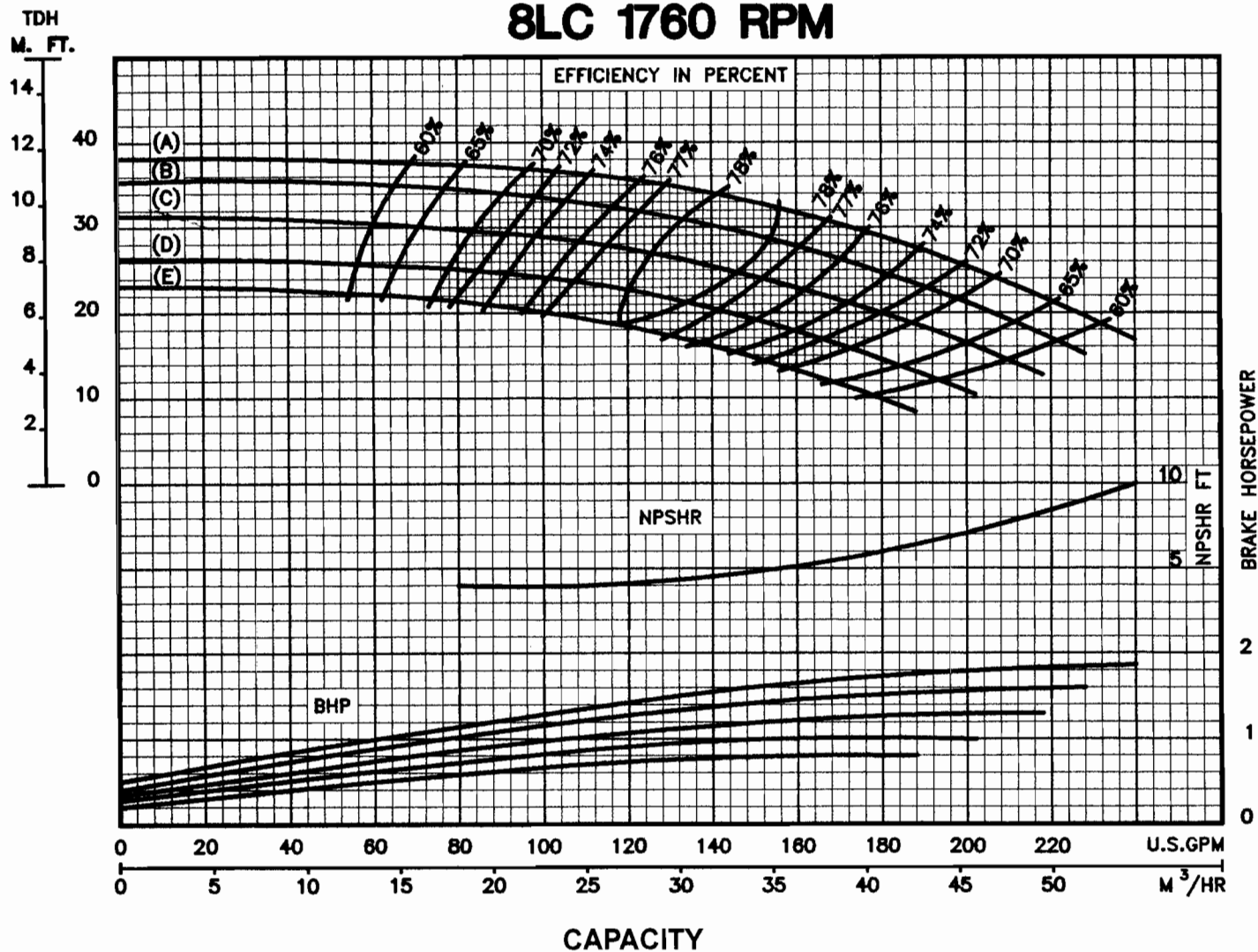




IMPELLER DATA

Impeller Number:	3630	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:	4.64 sq. in.	(E) 4.875" X 0"
Weight:	5.75 lb.	Minimum submergence above eye of bottom impeller: 12 in.

EFFICIENCY CORRECTION

Number of Bowls	1	2	3		
Change as follows	-4	-2	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	37
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.