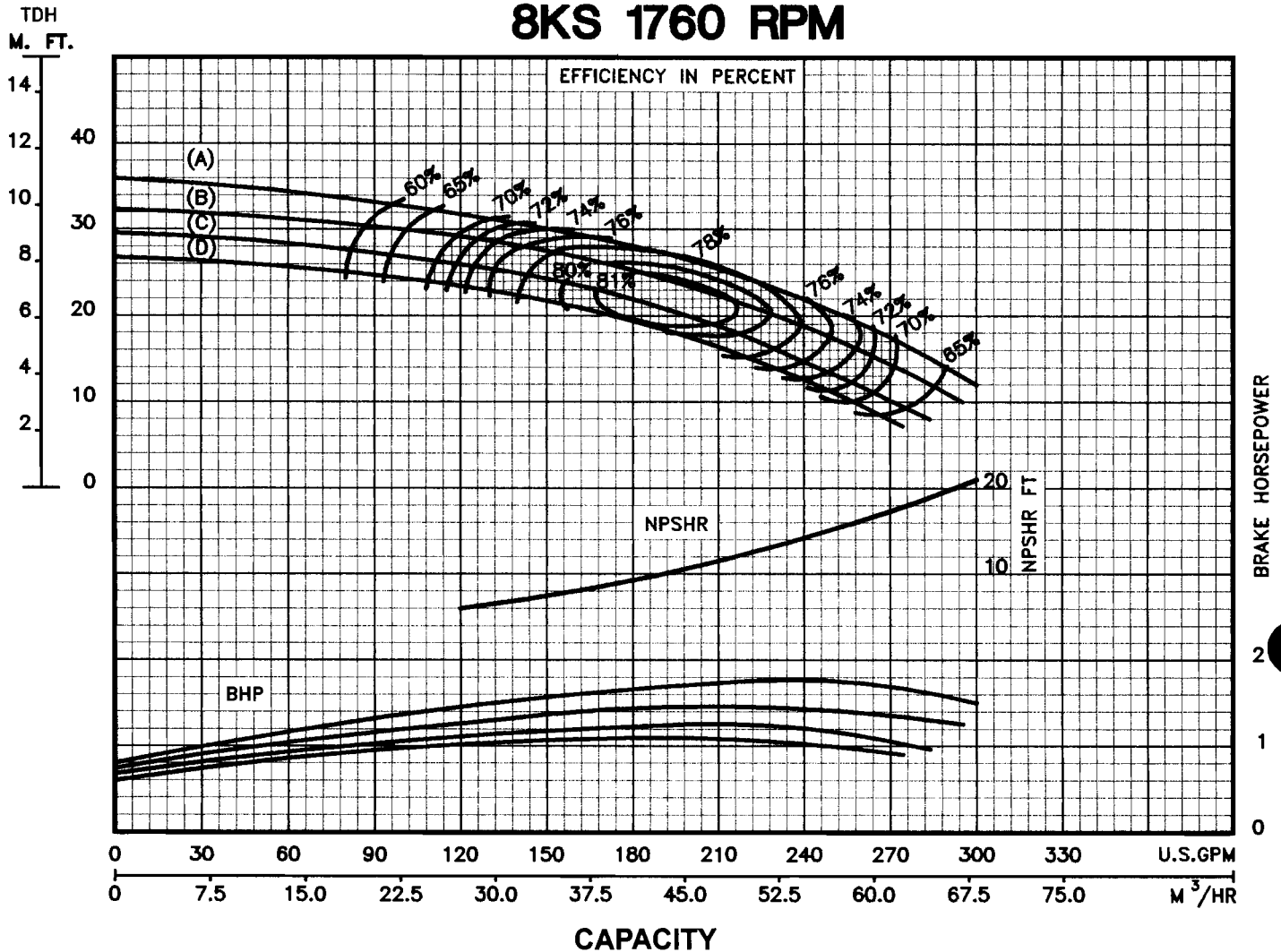




IMPELLER DATA			
Impeller Number:	3693	TRIM: (A) 6.313" X 18"	
Material:	BRONZE	(B) 6.000" X 18"	
Type:	SEMI-OPEN	(C) 5.750" X 18"	
Thrust Factor:	K=4.42	(D) 5.500" X 18"	
Eye Area:	6.60 sq. in.	Minimum submergence above eye of top impeller: 14 in.	
Weight:	3.75 lb.		

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	3591-S,C.I./ENAM.	
Bowl Dia.	7.938"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	0.375	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.