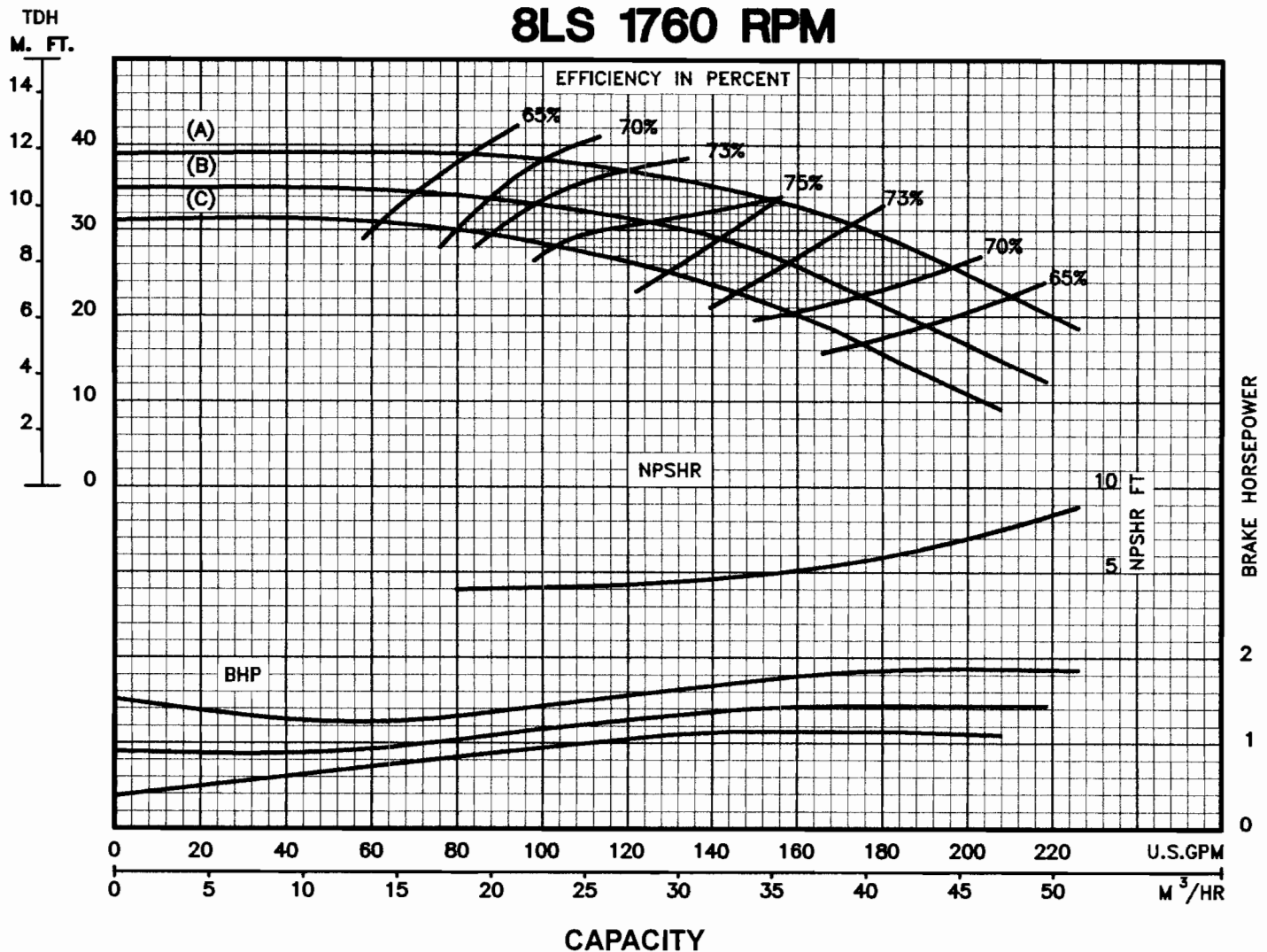




IMPELLER DATA			
Impeller Number:	3641	TRIM:	(A) 6.313" X 0"
Material:	BRONZE		(B) 6.000" X 0"
Type:	SEMI-OPEN		(C) 5.625" X 0"
Thrust Factor:	K=3.34	Minimum submergence above eye of top impeller: 14 in.	
Eye Area:	4.61 sq. in.		
Weight:	4.25 lb.		

BOWL DATA			
Bowl Number	3629	C.I./ENAM.	
Bowl Dia.	7.813"max	7.500"min	
Max. No. Stages	36		
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)	

EFFICIENCY CORRECTION				
Number of Bowls	1	2	3	
Change as follows	-4	-2	0	
Change in efficiency may affect both head and horsepower.				

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.