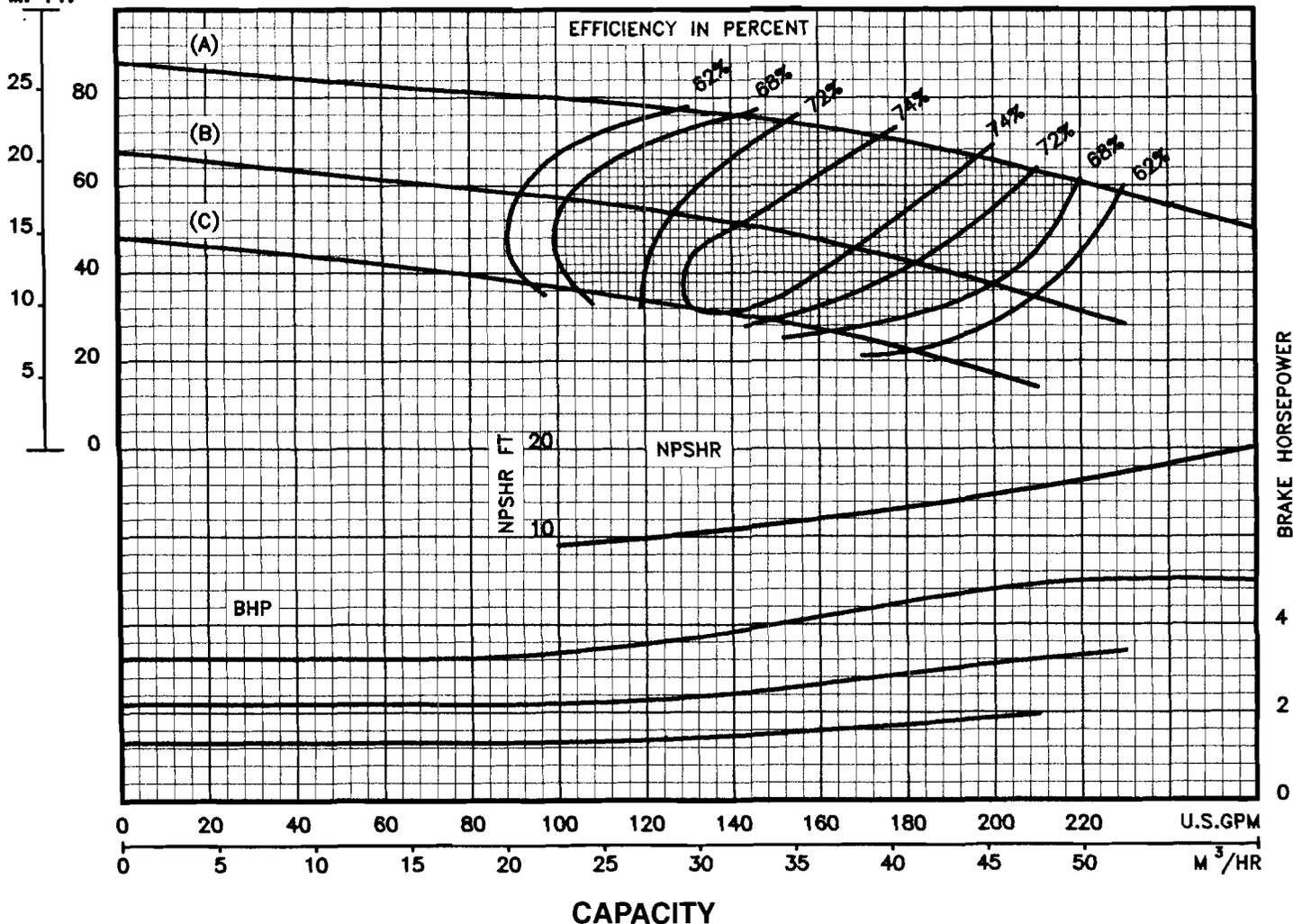


TDH  
M. FT.

## 6JCM 3450 RPM



### IMPELLER DATA

Impeller Number:	6707	TRIM: (A) 4.688" X 27"
Material:	BRONZE	(B) 4.250" X 27"
Type:	CLOSED	(C) 3.750" X 27"
Thrust Factor:	K=2.24	Minimum submergence above eye of bottom impeller: 12 in.
Eye Area:	3.20 sq. in.	
Weight:	2.15 lb.	

### FLANGED BOWL DATA

Bowl Number	6616 C.I./ENAM.	
Bowl Dia.	5.563"	
Max. No. Stages	26	
One Stage Weight	75	lb
Add'l Stage Weight	15	lb
Std. Shaft Dia.	1.000 in	
Std. Lateral	0.500 in	
Discharge Size	4	in
Suction Size	4	in
Max. Sphere Size	0.188 in	
Max. Operation P.S.I.	360 (special)	

### EFFICIENCY CORRECTION

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