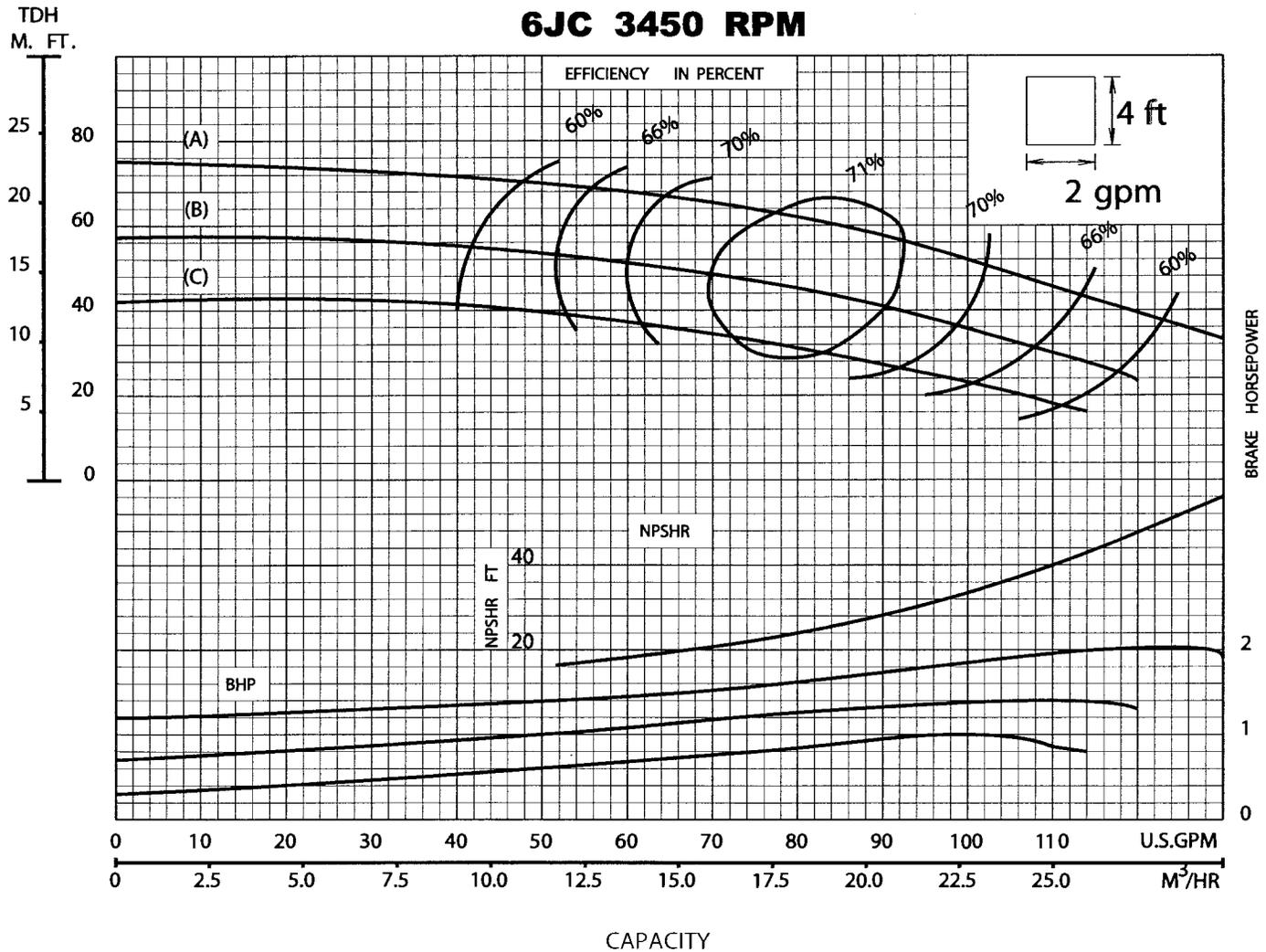




TURBINE PUMP CURVE

APRIL 2001



IMPELLER DATA			
Impeller Number	6404	TRIM:	(A) 4.688" X 0
Material	BRONZE		(B) 4.125" X 0
Type	CLOSED		(C) 3.688" X 0
Thrust Factor	K=1.56		
Eye Area	2.41 sq. in.		
Weight	1.80 lb.		Minimum submergence above eye of bottom impeller: 10 in.

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.				

FLANGED BOWL DATA			
Bowl Number	6515	C.I.	
Bowl Dia.	5.563"		
Max. No. Stages	60		
One Stage Weight	75	lb	
Add'l Stage Weight	15	lb	
Std. Shaft Dia.	0.750	in	
Std. Lateral	0.375	in	
Discharge Size	4	in	
Suction Size	4	in	
Max. Sphere Size	0.125	in	
Max Operation P.S.I.	360	(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.