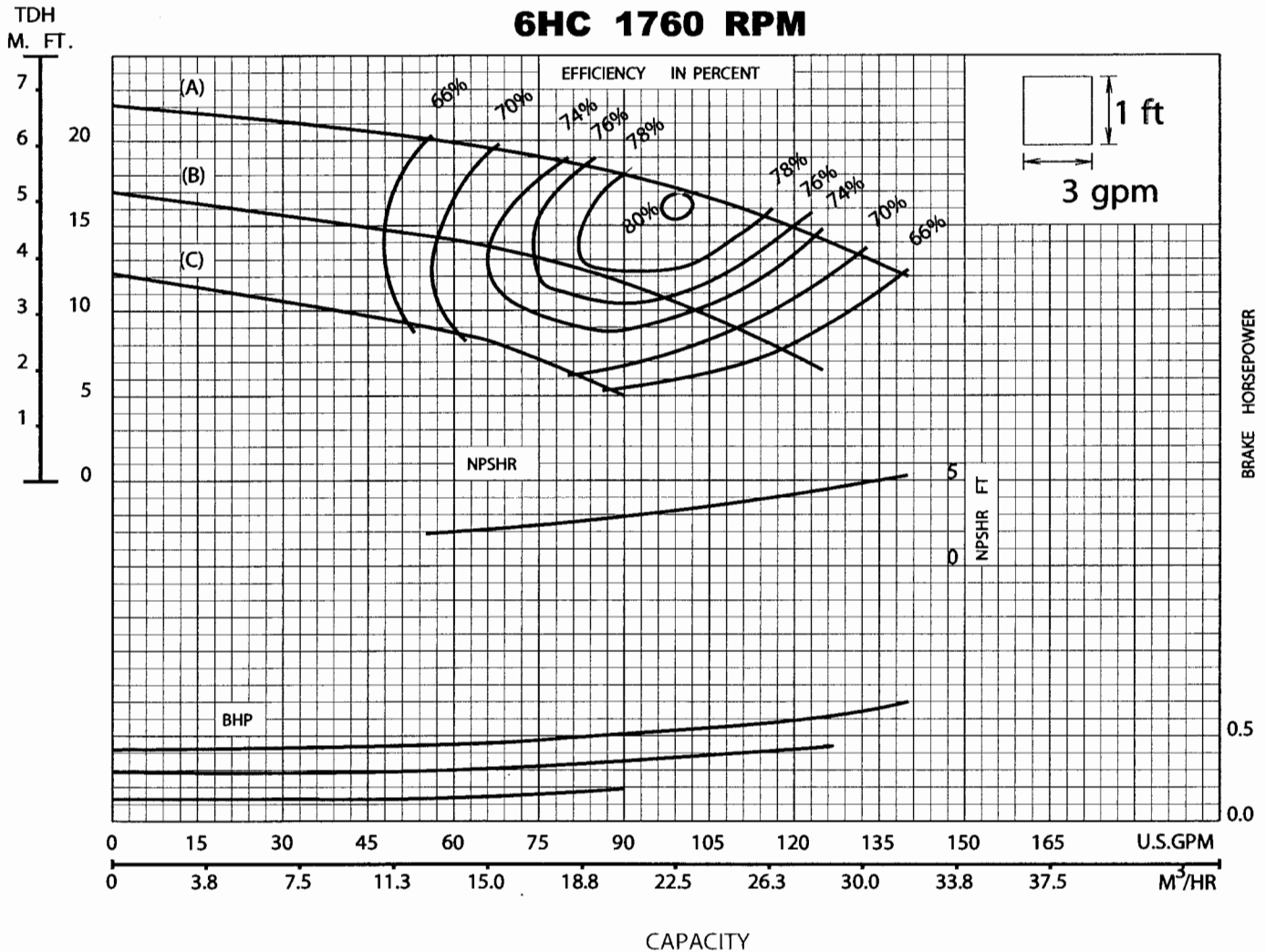




TURBINE PUMP CURVE

APRIL 2001



IMPELLER DATA

Impeller Number	6606	TRIM: (A) 4.688" X 20
Material	BRONZE	(B) 4.250" X 20
Type	CLOSED	(C) 3.750" X 20
Thrust Factor	K=2.24	
Eye Area	3.65 sq. in.	
Weight	2.38 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	6616 C.I./ENAM.
Bowl Dia.	5.563"
Max. No. Stages	50
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)

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.