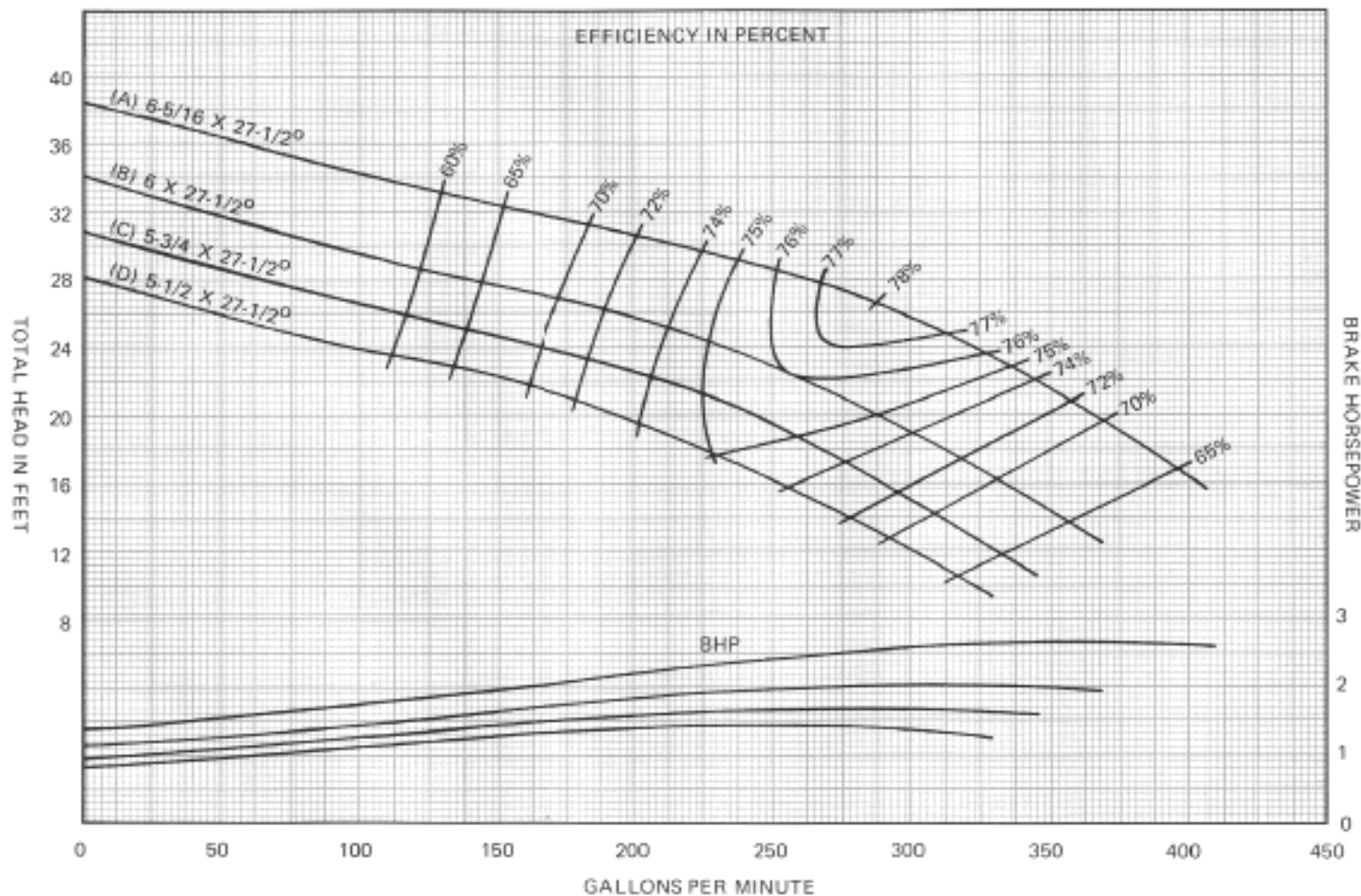




TURBINE PUMP CURVE



NUMBER OF BOWLS	CHANGE EFFICIENCY AS FOLLOWS
1	-4
2	-3
3	-2
4	-1

Change in efficiency may affect both head and horsepower

Bowl Dia.	7-1/2 In.
Bowl No.	3591, C.I. ENAM.
Impeller No.	3589, BRONZE
Eye Area	6.5 Sq. In.
Imp. Type	CLOSED K = 3.93

STAGE PERFORMANCE

Curve No.	SM-170
R. P. M.	1760
Bowl	SMC

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.

8MC
SECTION
2120
MAY 15, 1970