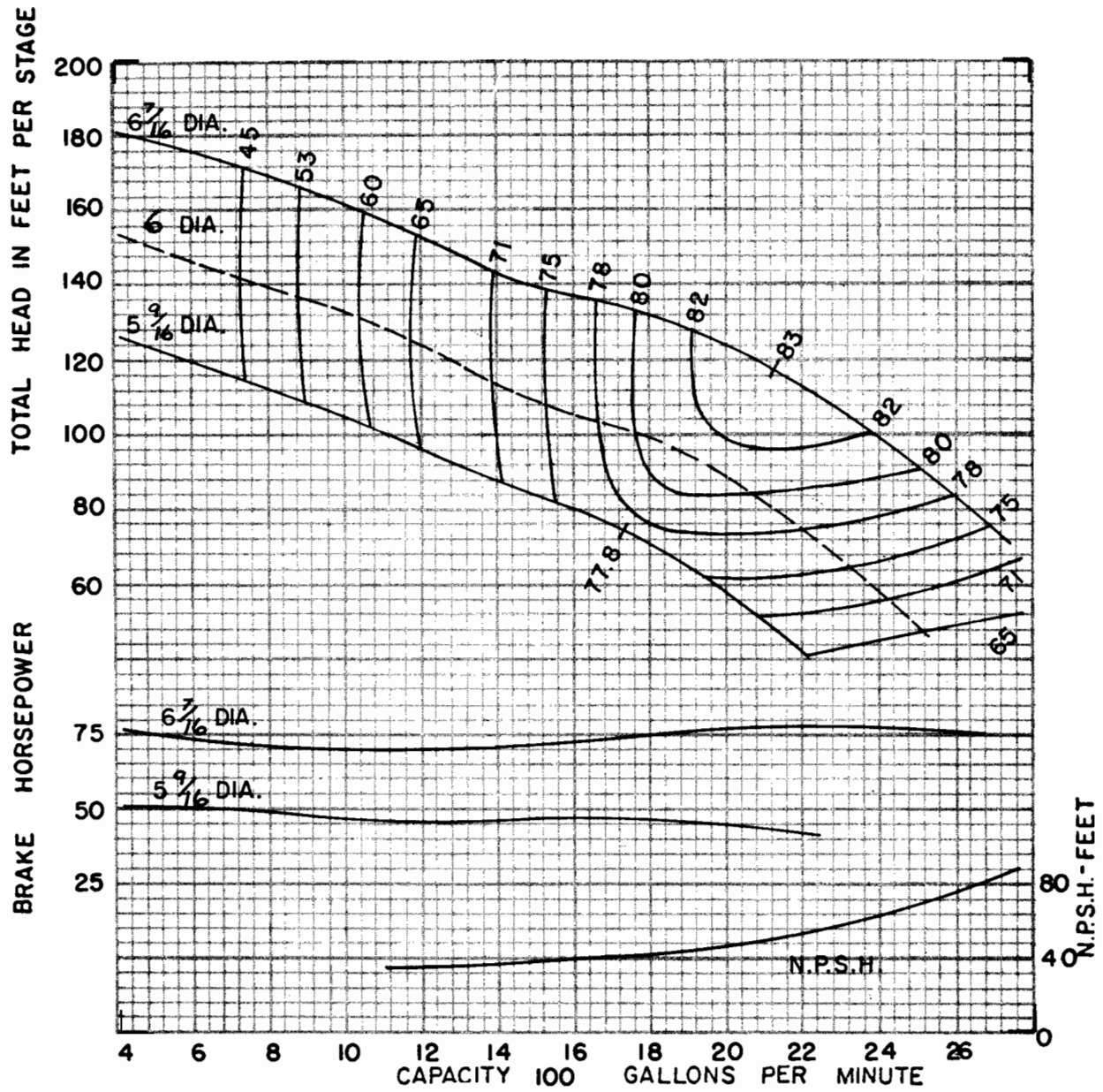
10HH – 110
3450 RPM

SUBMERSIBLE PUMPS

New

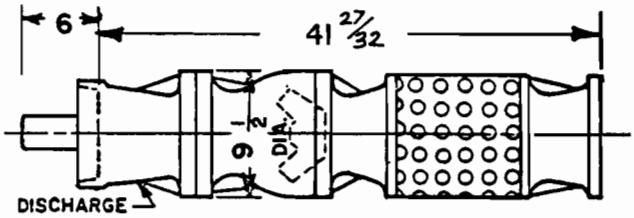
RATING CURVES
60 CYCLE

4 – 15 INCH – 3450 RPM



Efficiency shown is for 4 stages or more, with standard materials. For fewer stages or other materials change efficiency as shown.

No. of stages	Eff. change	MATERIAL	Eff. chg.	Standard materials: Impeller-bronze or c.i. Bowl-cast iron/enm.	
6	—	Imp.-bronze	—	Thrust factor	107
5	—	Imp.-cast iron.	-1	Rotor wt. per stage	16.7
4	—	Imp.-c.i. enm.	+1.5	Bowl wt. 1st stage	177
3	-.5	Bowl-c.i. enm.	—	Bowl wt. add'l stage	62
2	-1.5	Bowl-cast iron	-2.5	Max. bowl hp.	280
1	-5	Bowl-bronze	-2	Impeller eye area (sq. in.)	22.5



For additional stages add 9 3/4 per stage

Column pipe	8		Shaft end play	.5	
Impeller shaft dia.	1.5				