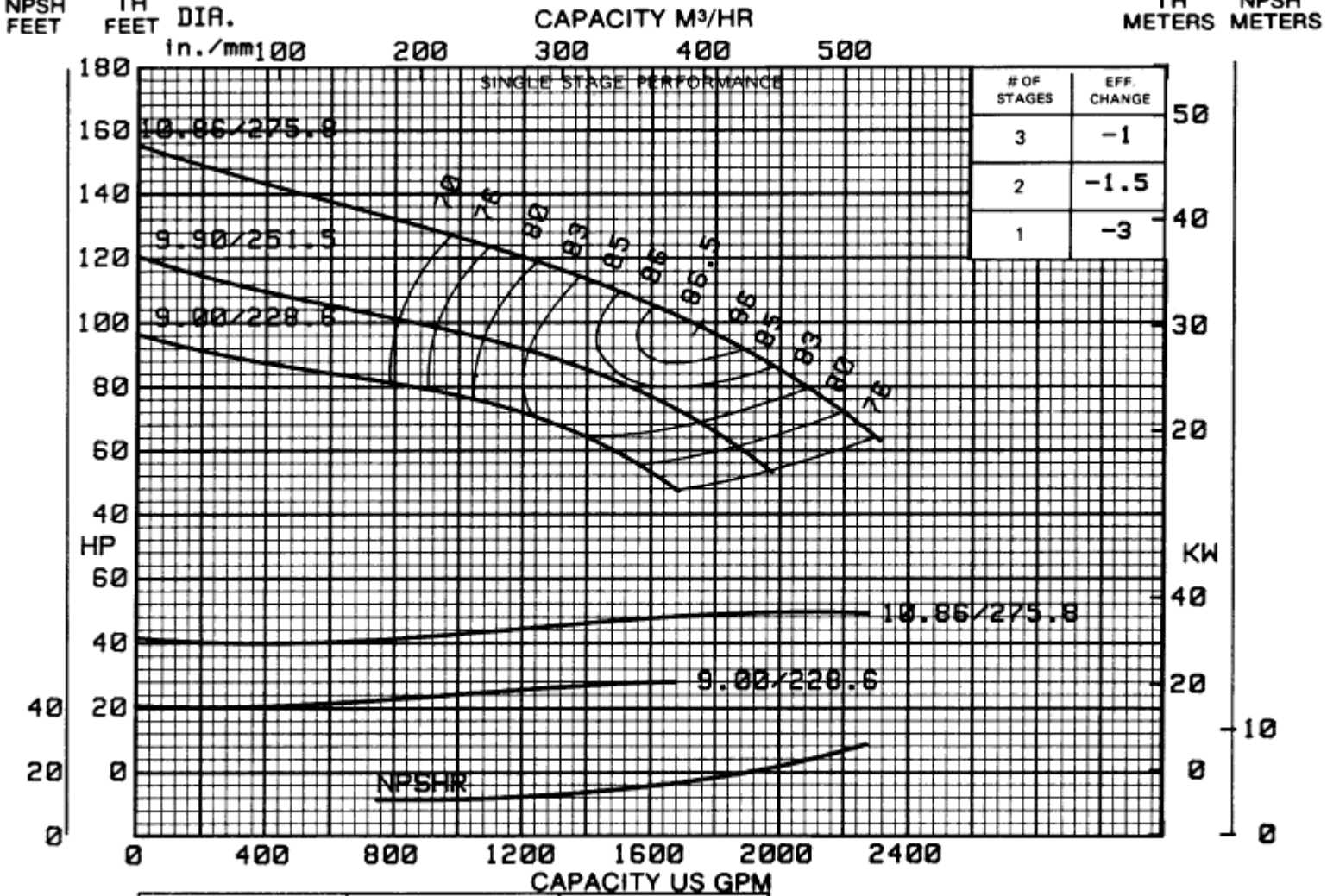
Customer ____ Worthington S.O. ____
Project ____ Proposal/Order No. ____
Cust. Proposal/Order No. ____ Certified By ____
Customer Item No. ____ Date ____

Liquid/Service ____ Sp. Gr. ____ Visc. ____ SSU
Capacity ____ Head ____ Temp. ____ °F/°C Consistency ____ %

WORTHINGTON PUMP PERFORMANCE DATA

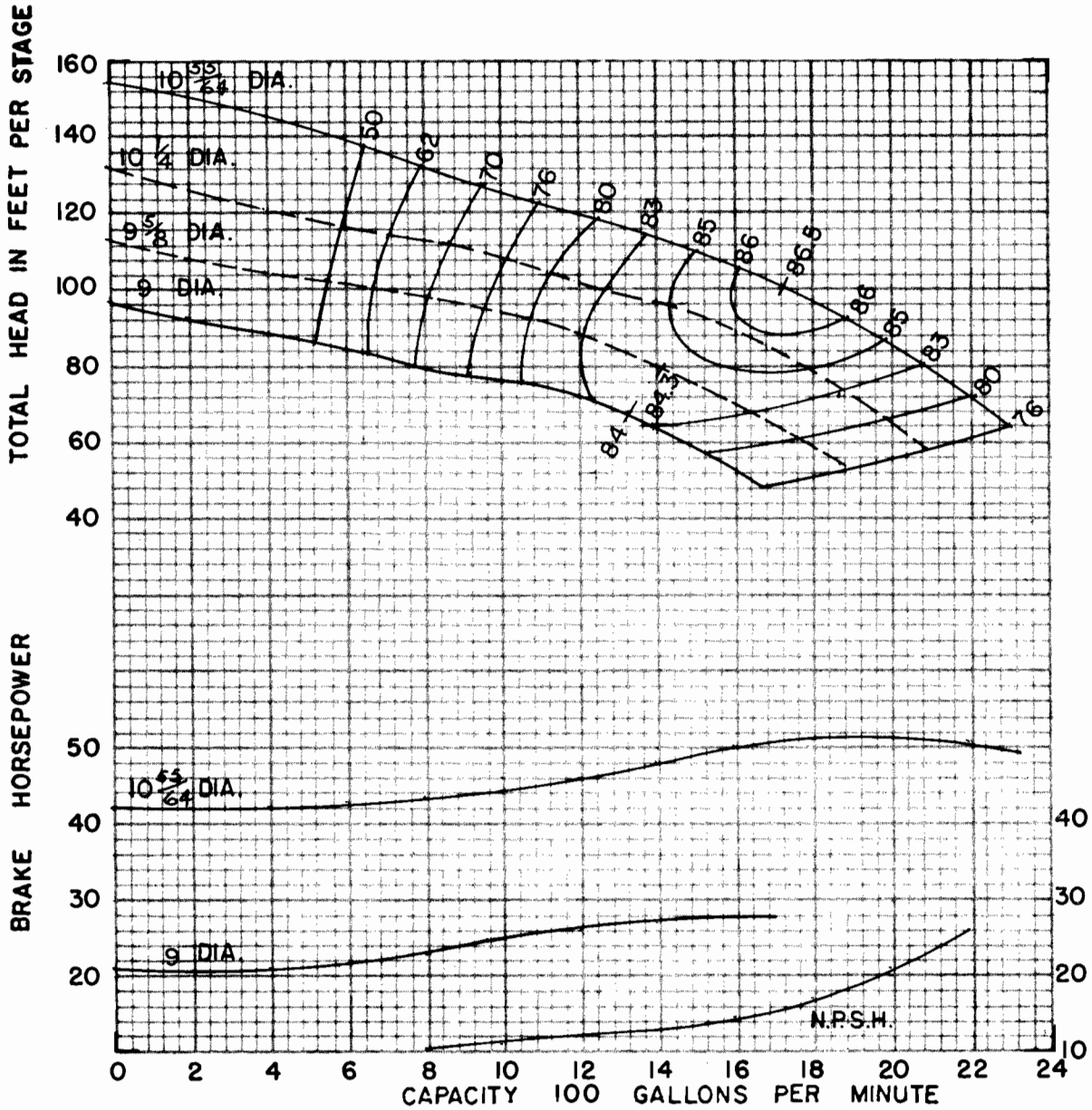


# OF STAGES	EFF. CHANGE
3	−1
2	−1.5
1	−3

CURVE NO.	SIZE	RPM
A-24094	15M154	1775

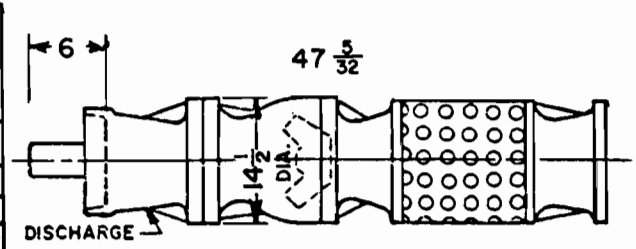
RATING CURVES
60 CYCLE

15M-154
1760 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	13.8
5	–	Imp.-cast iron.	-1	Rotor wt.per stage	552
4	–	Imp.-c.i. enm.	+1	Bowl wt.1st stage	427
3	-.5	Bowl-c.i. enm.	–	Bowl wt. add'l stage	172
2	-2	Bowl-cast iron	-2	Max. bowl hp.	570
1	-4	Bowl-bronze	-1.5	Impeller eye area(sq.in)	26.7



For additional stages add 12 3/4 per stage

Column pipe	10	8	Shaft end play	.813
Suction pipe				
Impeller shaft dia.	2.25			