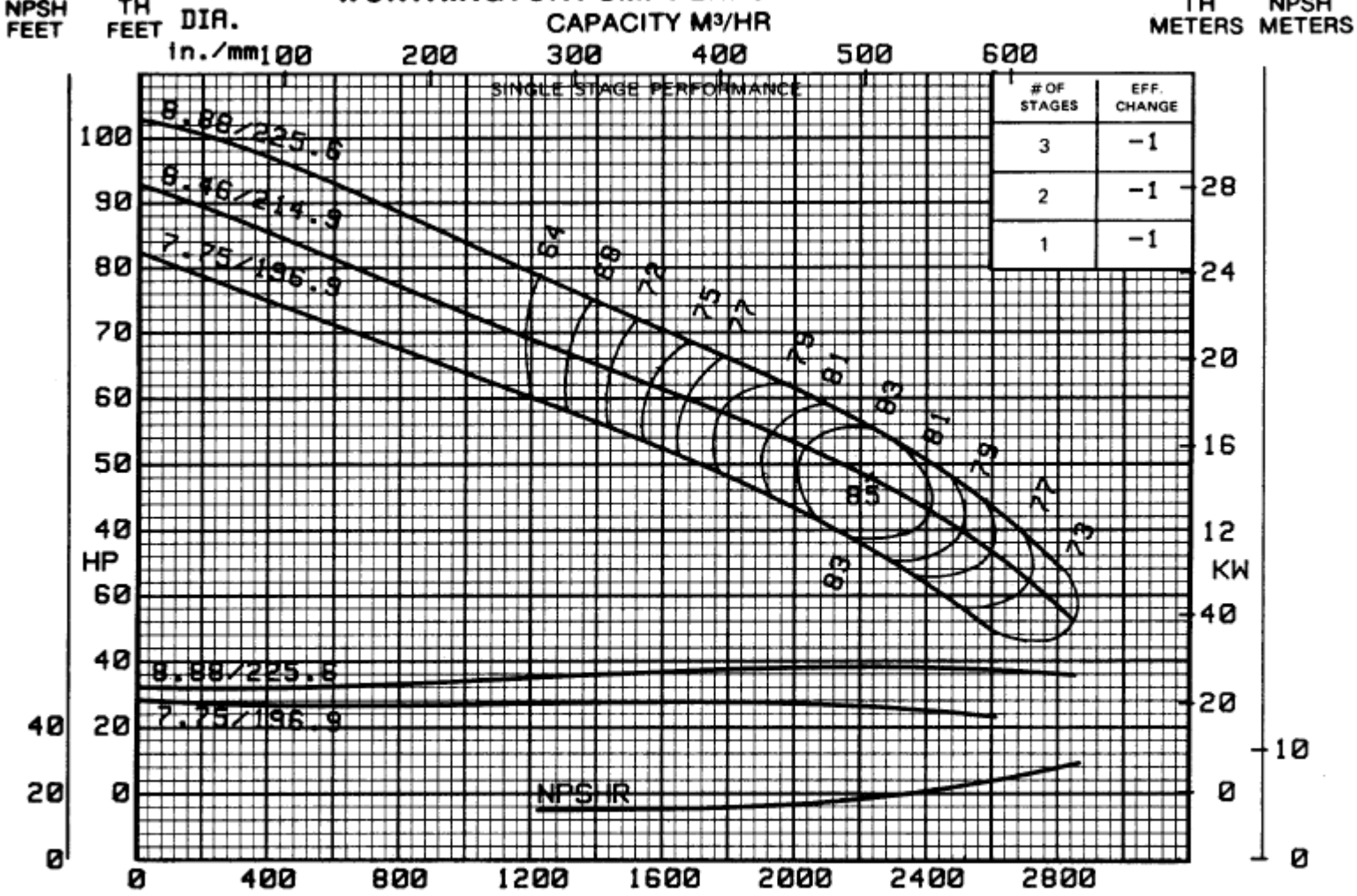
Customer _____ Worthington S.O. _____
Project _____ Proposal/Order No. _____
Cust. Proposal/Order No. _____ Certified By _____
Customer Item No. _____ Date _____

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

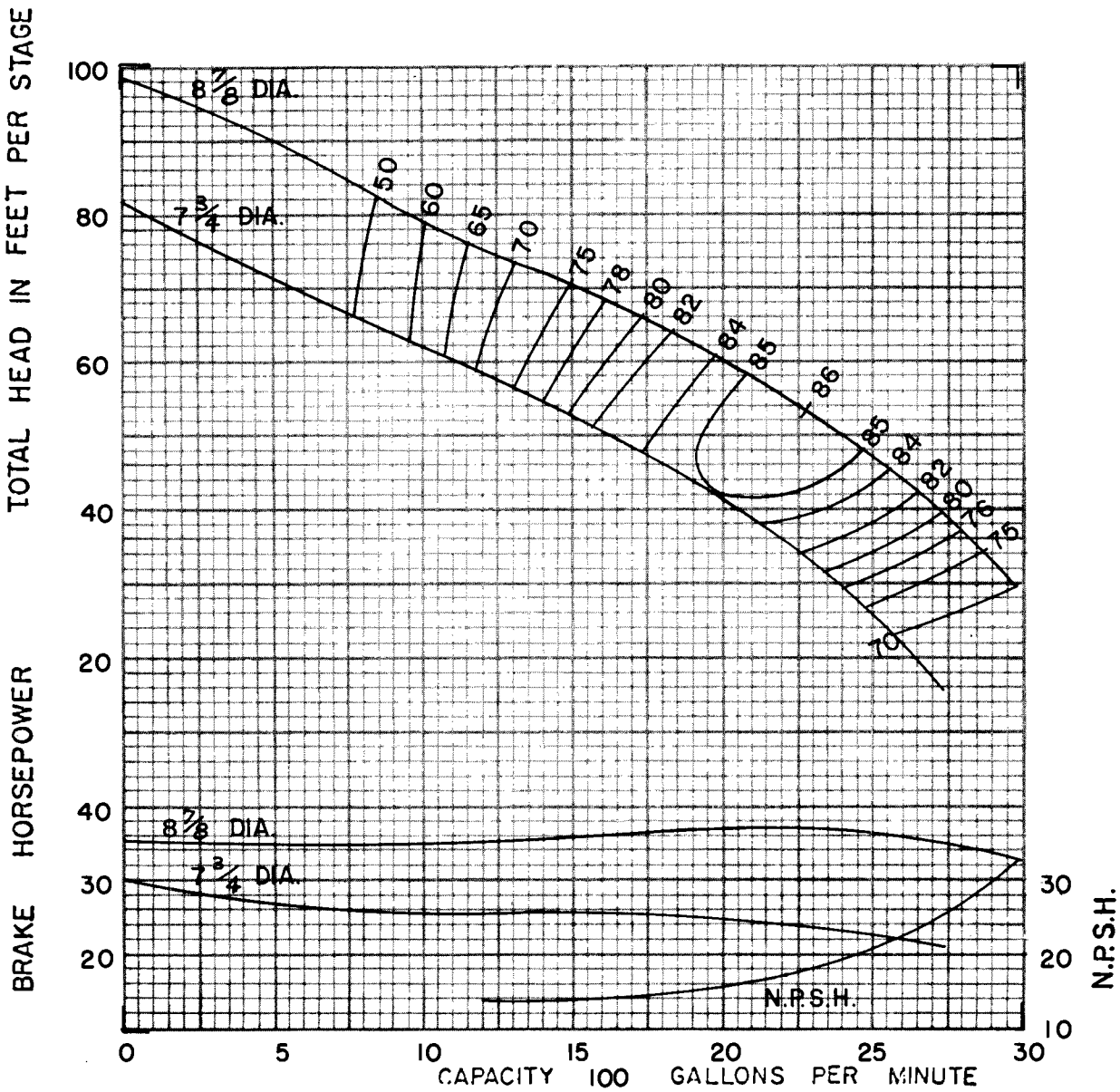
WORTHINGTON PUMP PERFORMANCE DATA



CURVE NO.	SIZE	RPM
A-24152	14HH220	1770

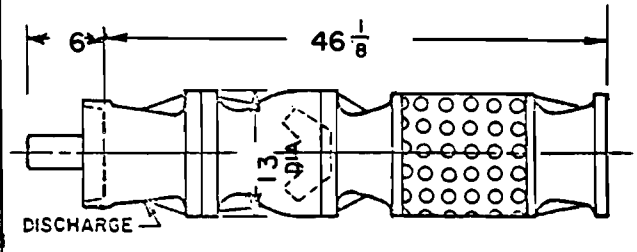
RATING CURVES
60 CYCLE

14HH220
1760 rpm



Efficiency shown is for 2 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	21.8
5	—	Imp.-cast iron.	-1	Rotor wt.per stage	35
4	—	Imp.-c.i. enm.	+1	Bowl wt. 1st stage	305
3	—	Bowl-c.i. enm.	-2	Bowl wt. add'l stage	135
2	—	Bowl-cast iron	-2	Max. bowl hp.	140
1	-2	Bowl-bronze	-15	Impeller eye area(sq.in)	45



For additional stages add 13 5/16 per stage

Column pipe	10	12	Shaft end plcy .75
Impeller shaft dia.	1.5		