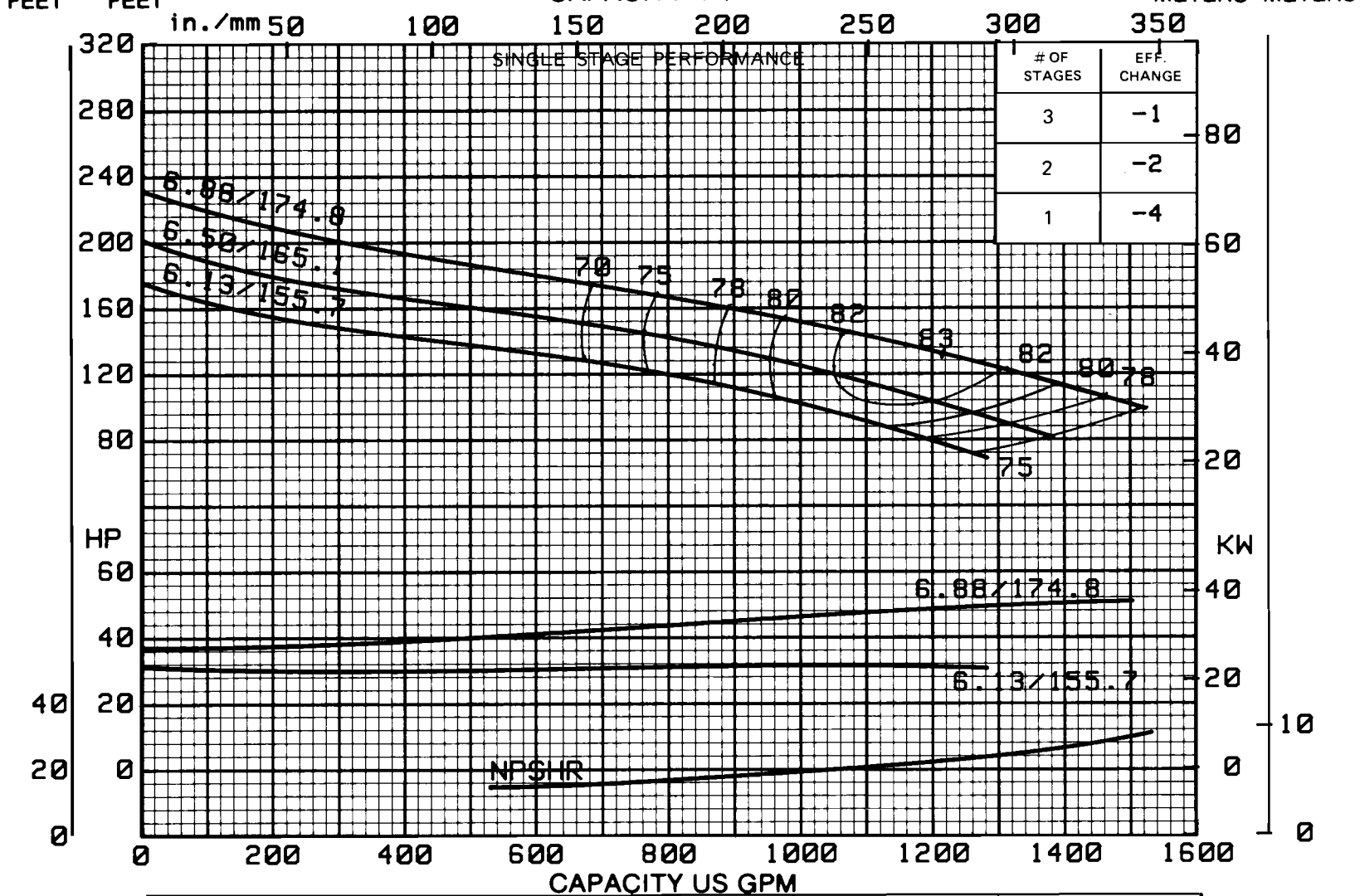
Customer _____ Worthington S.O. _____
Project _____ Proposal/Order No. _____
Cust. Proposal/Order No. _____ Certified By _____
Customer Item No. _____ Date _____

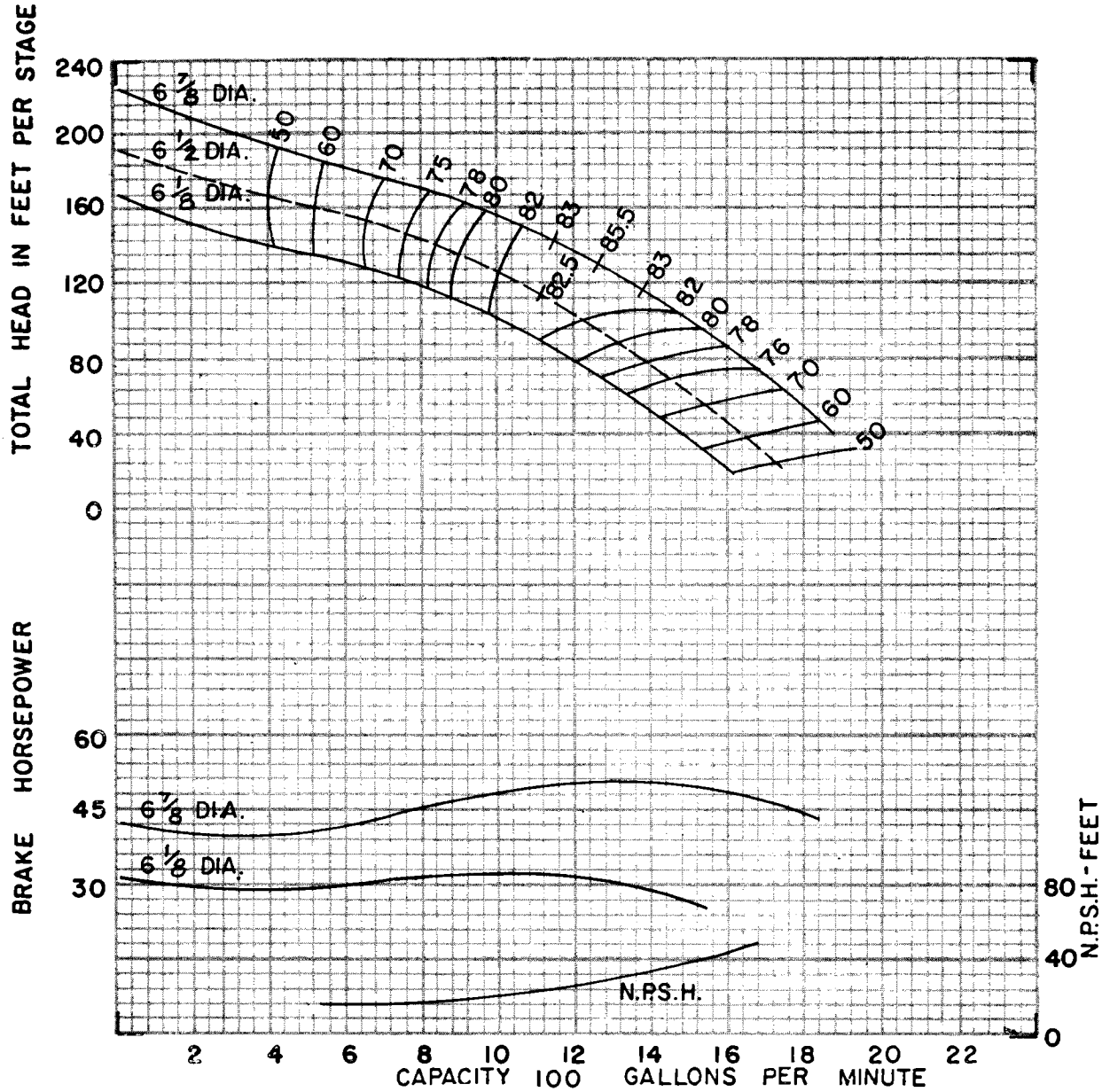
Liquid/Service _____ Sp. Gr. _____ Visc. _____ SSU
Capacity _____ Head _____ Temp. _____ °F/°C

WORTHINGTON PUMP PERFORMANCE DATA



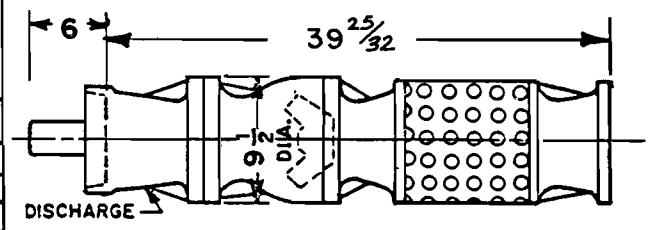
CURVE NO.	SIZE	RPM	
A-24121	10H61	3450	EFF. SHOWN FOR STD MATERIALS AND FOUR OR MORE STAGES. CORRECTIONS FOR SPECIAL MATERIALS OPTIONS LISTED IN SECTION 2404-1.

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	78
5	—	Imp.-cast iron.	-1	Rotor wt. per stage	16
4	—	Imp.-c.i. enm.	+1.5	Bowl wt. 1st stage	165
3	-1	Bowl-c.i. enm.	—	Bowl wt. add'l stage	58
2	-2	Bowl-cast iron	-2.5	Max. bowl hp.	280
1	-3	Bowl-bronze	-2	Impeller eye area (sq. in.)	14.2



For additional stages add 8 5/8 per stage

Column pipe	6	8	Shaft end play .438
Impeller shaft dia.	1.5		