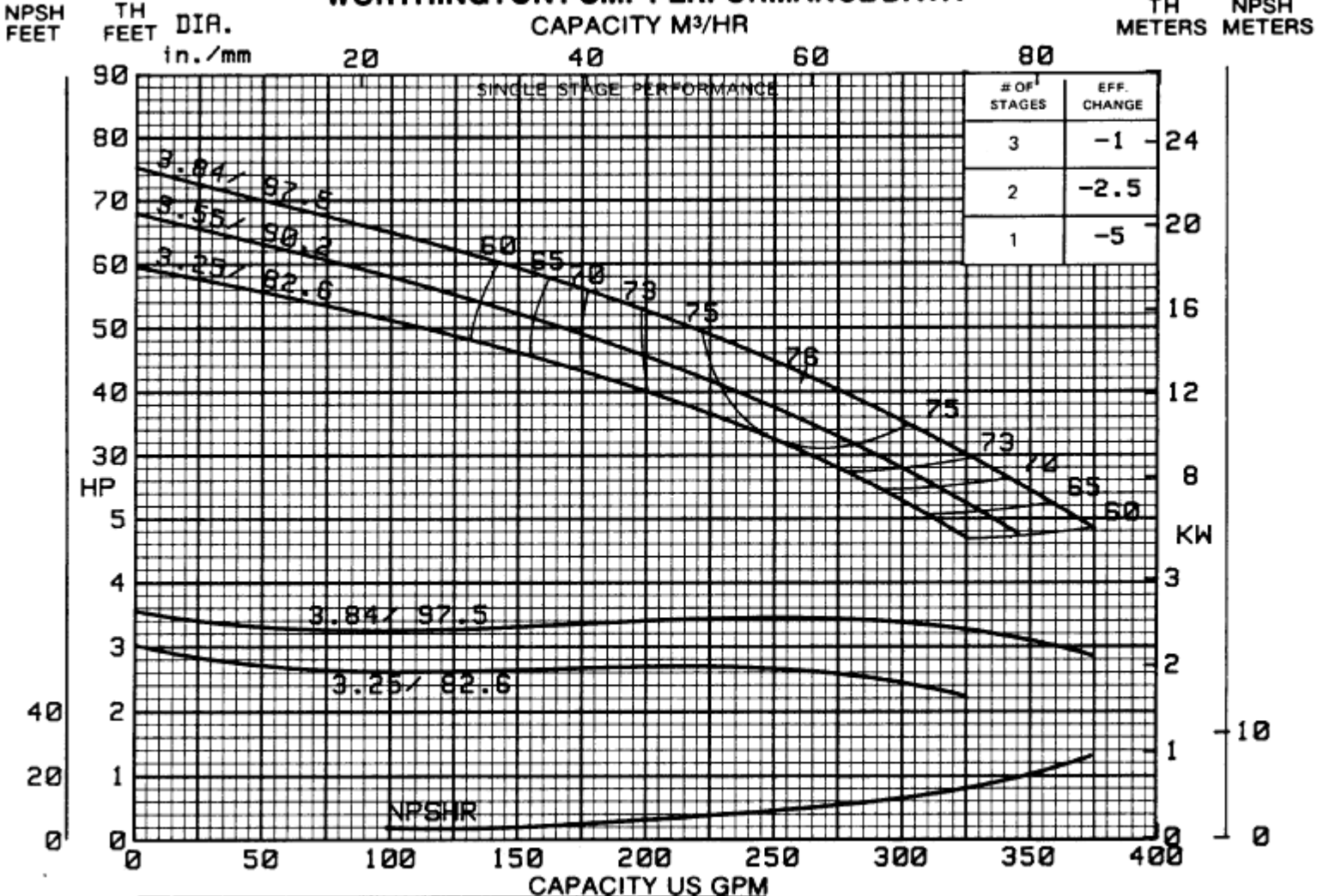
Customer _____ Worthington S.O. _____
Project _____ Proposal/Order No. _____
Cust. Proposal/Order No. _____ Certified By _____
Customer Item No. _____ Date _____

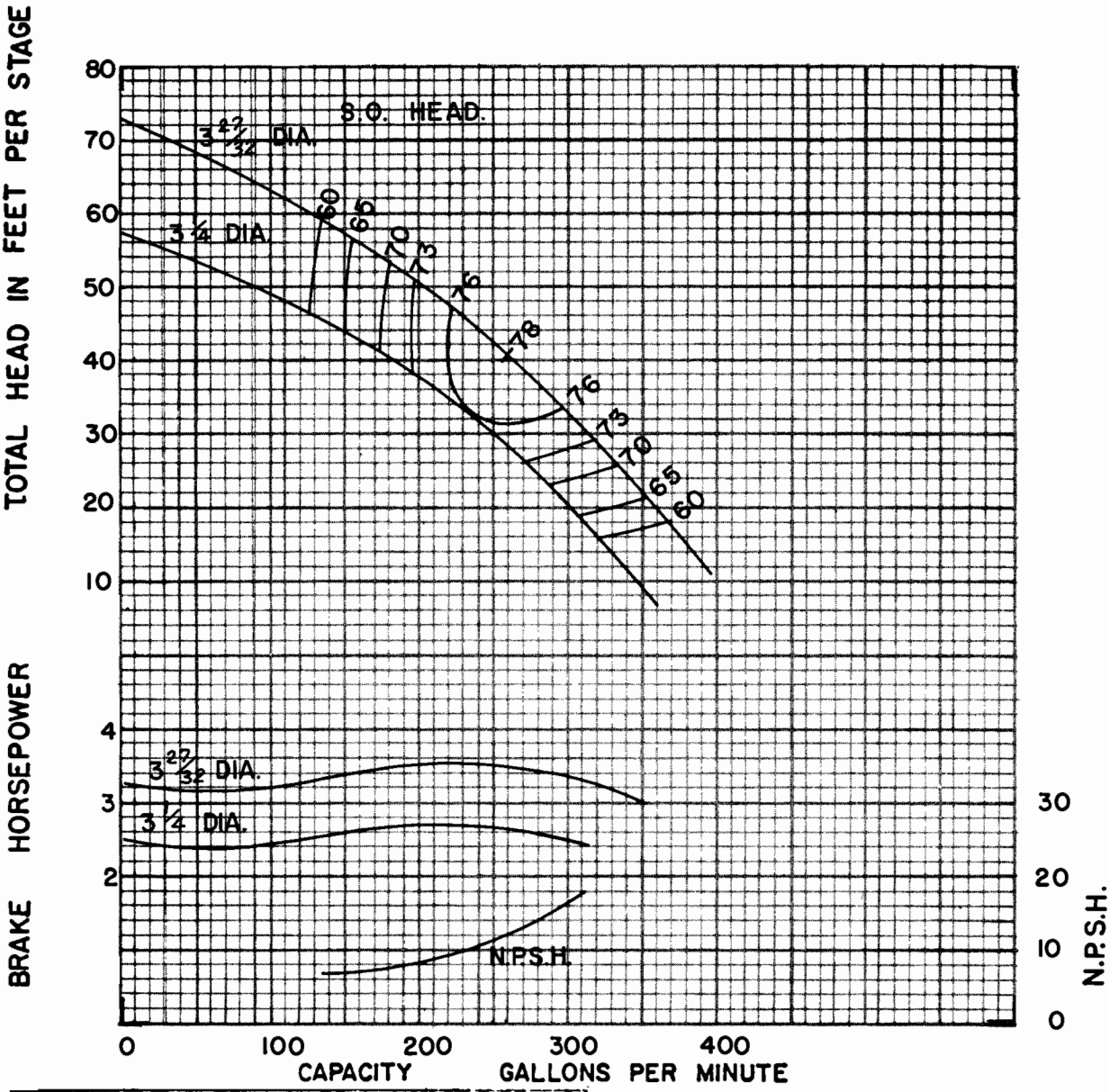
Liquid/Service _____ Sp. Gr. _____ Visc. _____ SSU
Capacity _____ Head _____ Temp. _____ °F/°C Consistency _____ %

WORTHINGTON PUMP PERFORMANCE DATA



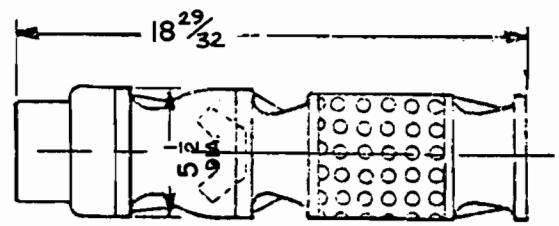
CURVE NO.	SIZE	RPM
A-24099	6H15	3530

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	3.74
5	–	Imp-cast iron	–	Rotor wt per stage	5
4	–	Imp-c.i. enm.	+2	Bowl wt 1st. stage	53
3	–1.5	Bowl-c.i. enm.	–	Bowl wt. add'l. stage	17
2	–3.5	Bowl-cast iron	–	Max. bowl hp.	80
1	– 6	Bowl-bronze	–	Impeller eye area/sq in.	6.3



For additional stages add 4 7/8 per stage

Column pipe	4	Shaft end play	.31
Impeller shaft dia	1		