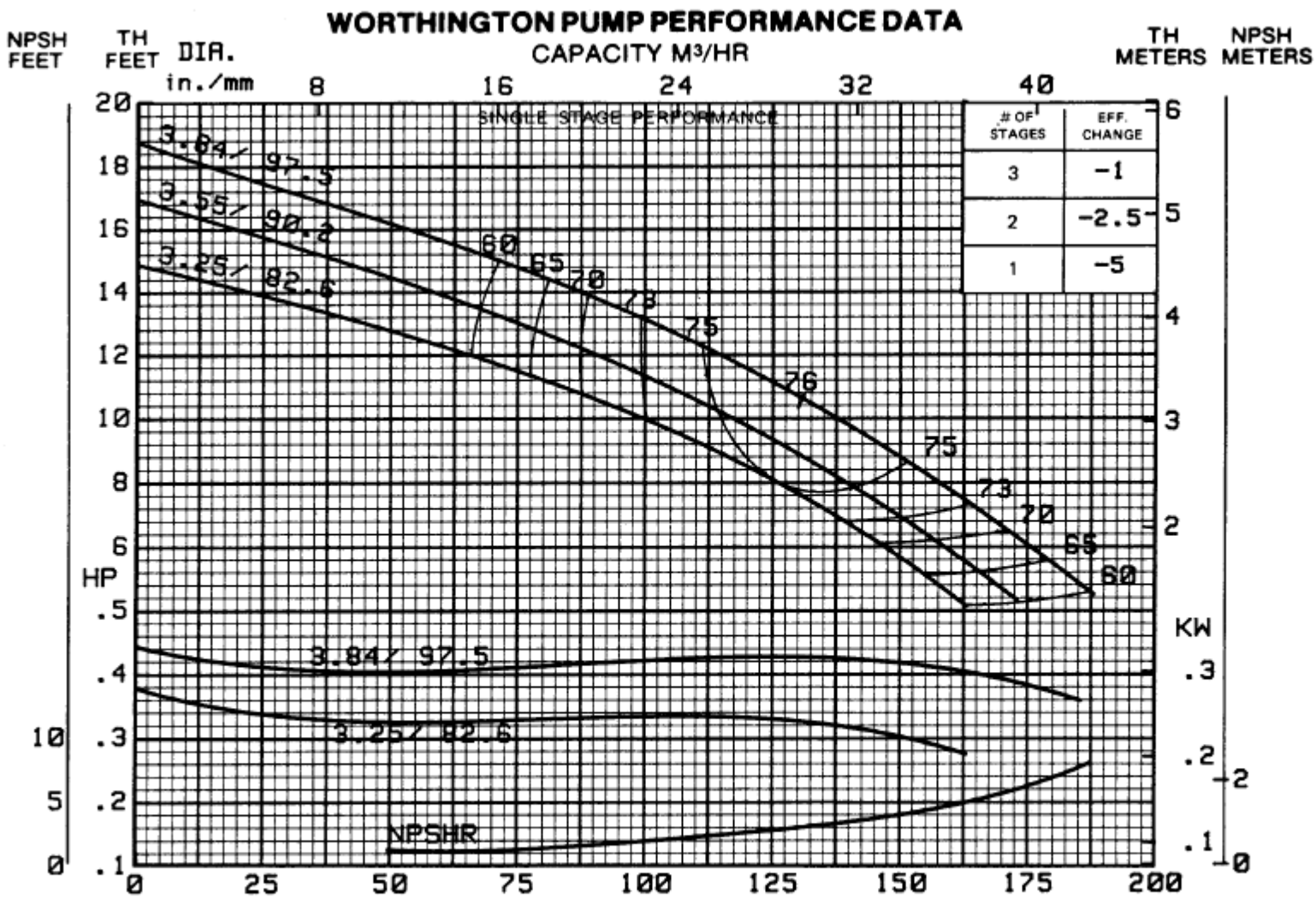
Customer ____ Worthington S.O. ____
Project ____ Proposal/Order No. ____
Cust. Proposal/Order No. ____ Certified By ____
Customer Item No. ____ Date ____

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

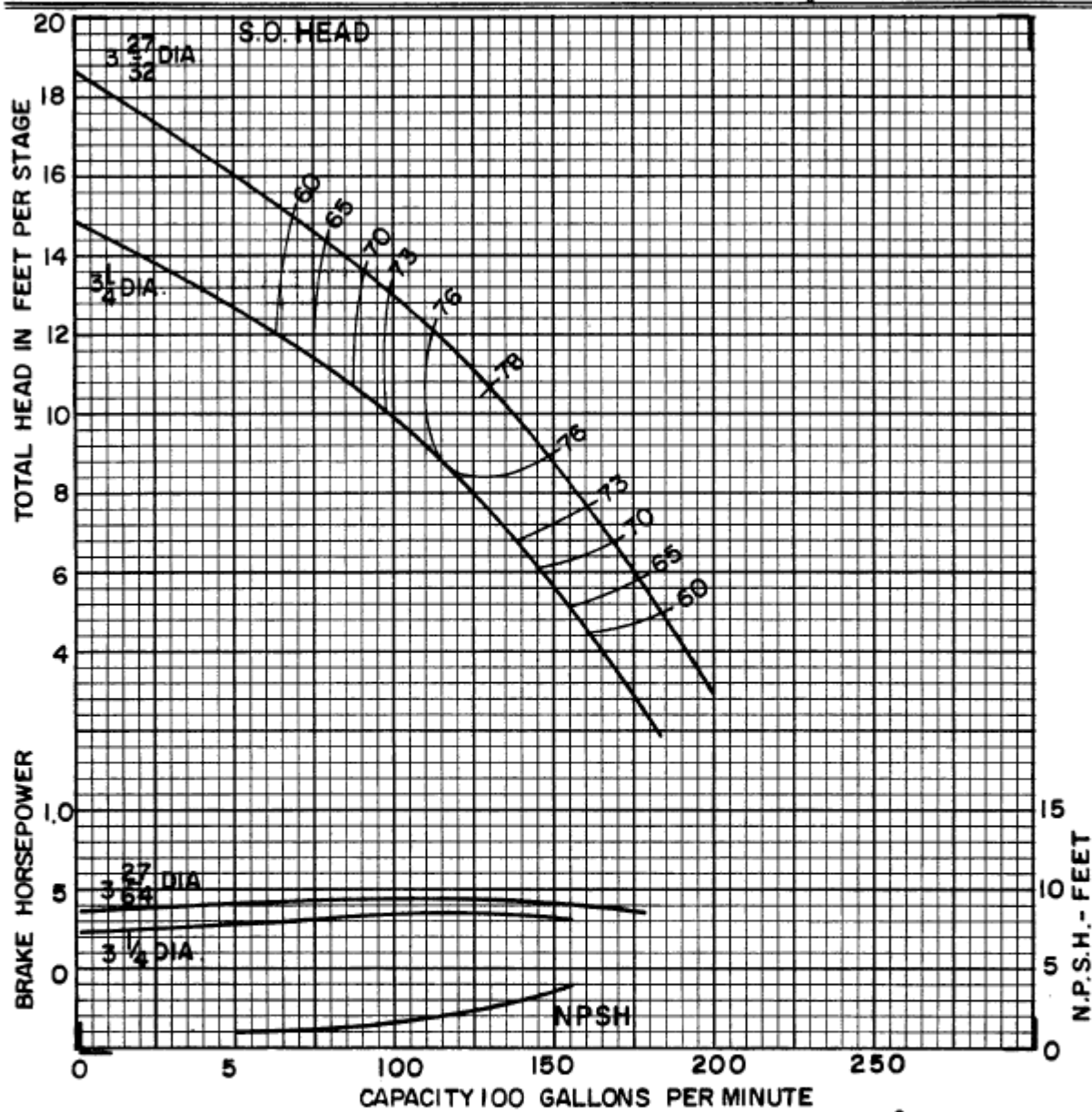
WORTHINGTON PUMP PERFORMANCE DATA

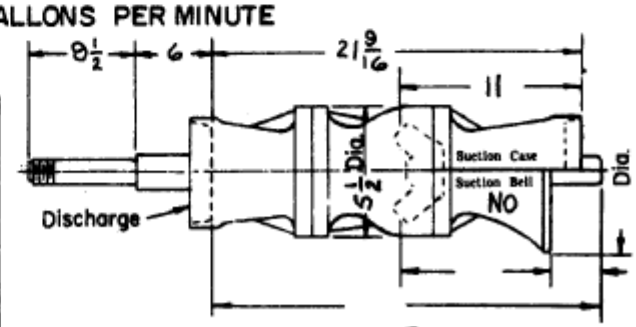


CURVE NO.	SIZE	RPM
A-24098	6H15	1760

(60 CYCLE)

6H-15
1760 RPM





For additional stages add $4\frac{7}{8}$ per stage.

Efficiency shown is for 6 stages or more, with standard materials. For fewer stages or other materials change efficiency as shown.

No. of stages	Eff. change	MATERIAL	Eff. change
6	—	Impeller–bronze	—
5	-1.5	Impeller–c.i.	-1
4	-2	Impeller–c.i. enm.	+2
3	-2.5	Bowl–c.i. enm.	—
2	-4	Bowl–cast iron	-5
1	-6	Bowl–bronze	-4

Standard materials	
Impeller – bronze	
Bowl – cast iron / enamelled	
Thrust factor	3.4
Rotor wt. per stage (lbs.)	5
Bowl wt. 1st stage (lbs.)	53
Bowl wt. add'l. stage (lbs.)	17
Max. bowl horsepower	40
Impeller eye area (sq. in.)	6.3

Impeller shaft diameter	1	Column pipe	4
Minimum impeller shaft end play	.31	Suction pipe	4