

12/1/76
NEW

SECTION 300
CURVE NO. WL-18-107

Wetline
by

LAYNE & BOWLER, INC.
BOX 8097 MEMPHIS, TN 38108

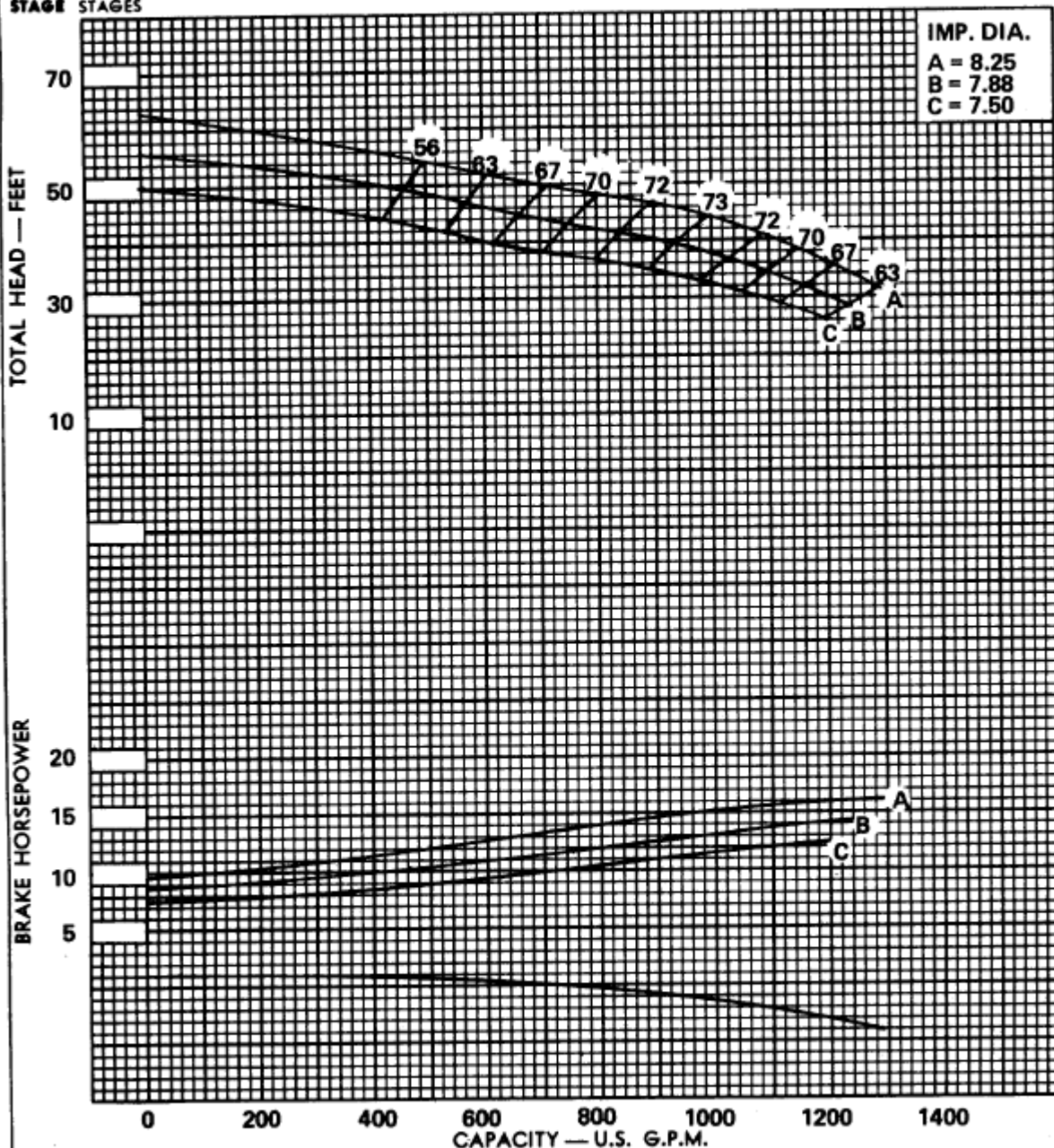
10 HH

1770

R. P. M.

THIS CURVE SHOWS ONE STAGE PERFORMANCE WITH ENAMELLED CAST IRON BOWL AND BRONZE IMPELLER. EFFICIENCY IS SHOWN FOR 3 STAGES. HORSEPOWER IS SHOWN FOR ONE STAGE BASED ON 3 STAGE EFFICIENCY.

ONE ()
STAGE STAGES



N.P.S.H. REQUIRED — FEET

THRUST FACTOR

No. Stages	Eff. Change	MATERIAL	Eff. Change	Rotor Wt. = 17.8 lbs.
1	-3	BOWL		One Stage Wt. = 200 lbs.
2	-1	C. I.	0	Add One Stage Wt. = 69 lbs.
3	0	C. I. ENM	+1	Max. No. Stages = 17
4		IMPELLER		Discharge Size = 8 in.
5		BRZ.	0	Suction Size = 8 in.
6				Lateral = 1.00 in.
				Shaft Diameter = 1.687 in.

