

CURVE NO.
07-069
6-1-80

No. Stages	Eff. Change	MATERIAL	Eff. Change
1		IMP.—C.I.	-1
2		IMP.—NI-R	-1
3		BOWL—BRZ	-1
4		BOWL—NI-R	0

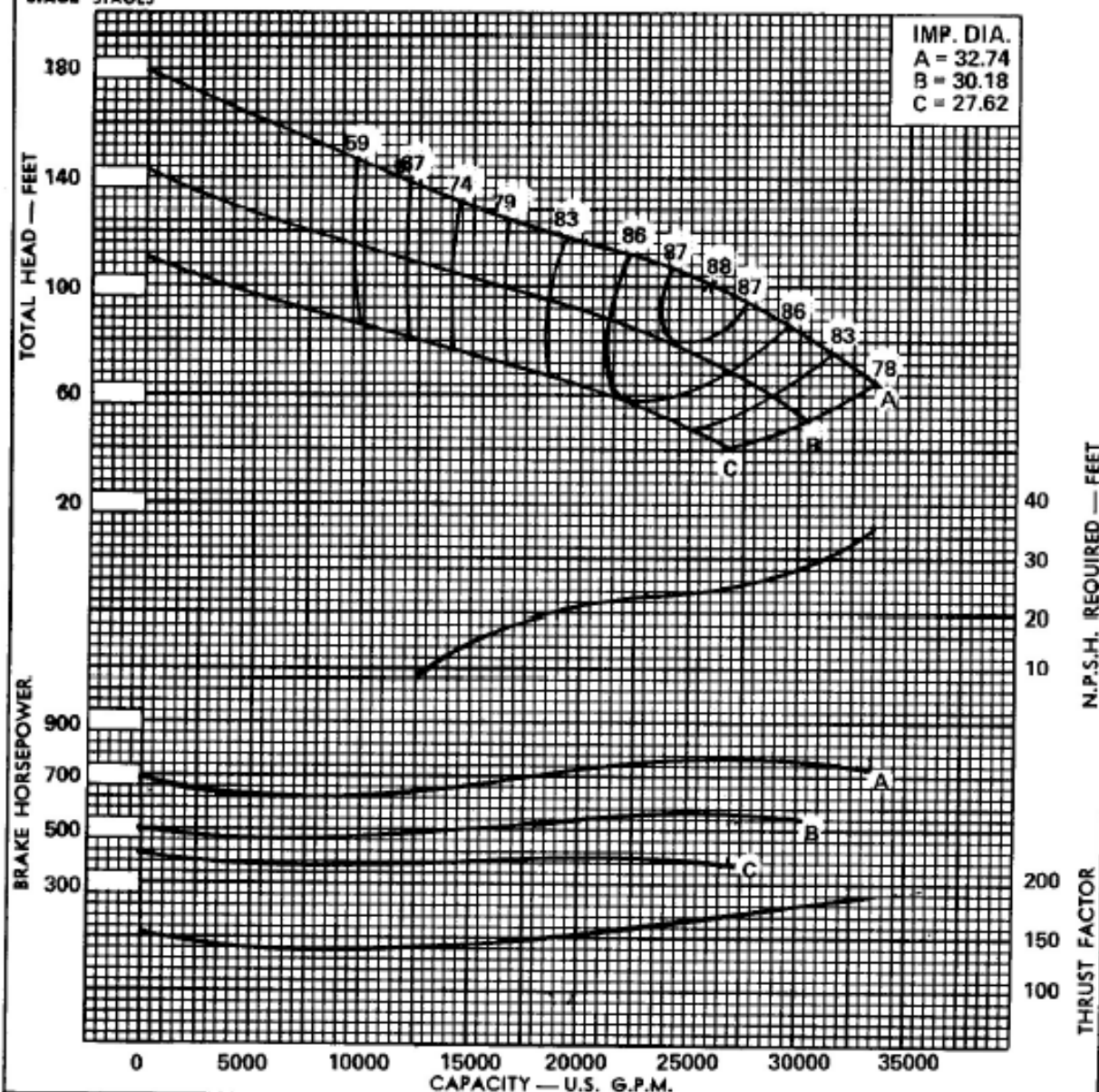
44 GM

715 R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 1 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 1 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE ()
STAGE STAGES

(REFER TO MEMPHIS FOR APPLICATION)



EYE AREA — SQ. IN. = 361.29	IMPELLER WT.—LBS. = 687
WR ² PER IMPELLER = 440 LB.-FT. ²	ONE STAGE WT.—LBS. = 8411
MAX. SPHERE SIZE = 2.85 in.	ADD'L STAGE WT.—LBS. = 4657
MAX. NO. STD. STAGES = 2	IMPELLER NUMBER = 22G15
MAX. OPERATING P.S.I. = 300	DISCH. SIZES = 30.36
STD. LATERAL = 1.50 in.	SUCTION SIZES = 43" BELL
STD. SHAFT DIA. = 3.687 in.	INTERMEDIATE = 22GB
MAX. SHAFT DIA. = 4.000 in.	BOWL CONN. FLANGED KEYED
MIN. SUBMERGENCE = 44 in.	ADD 3'—5' PER ADDITIONAL STAGE.

