

CURVE NO.
12-231
11-1-77

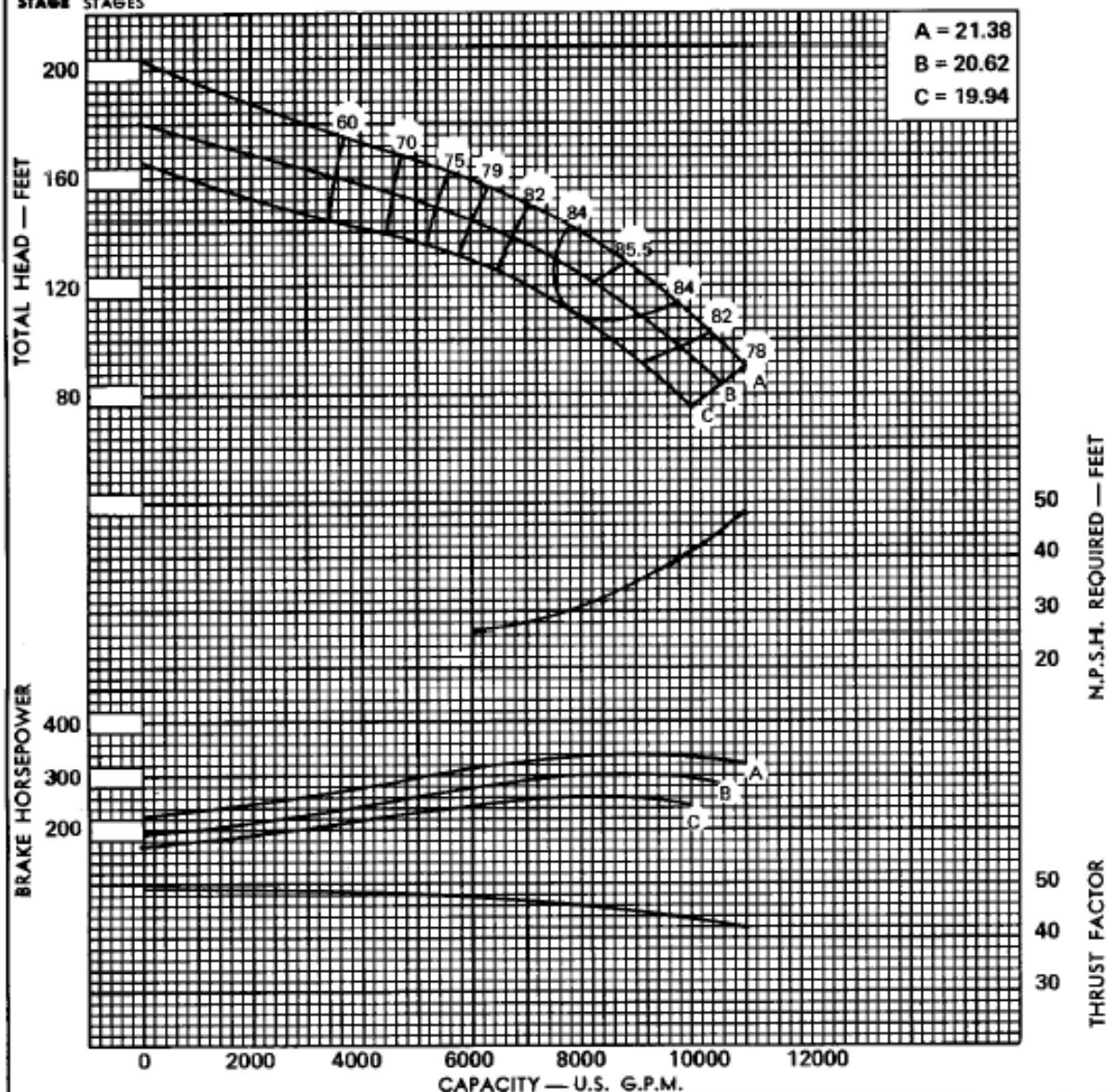
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	0	IMP.—C.I.	
2		IMP.—NI-RI	
3		BOWL—BRZ.	
4		BOWL—NI-R.	

30 DM

1180 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



EYE AREA — SQ. IN.	= 107	IMPELLER WT.-LBS.	= 198
WR ² PER IMPELLER	= 68 LB.-FT. ²	ONE STAGE WT.-LBS.	= 3060
MAX. SPHERE SIZE	= 2 in.	ADD'L STAGE WT.-LBS.	= 1806
MAX. NO. STD. STAGES	= 5	IMPELLER NUMBER	= 15D15
MAX. OPERATING P.S.I.	= 480	DISCH. SIZES	= 20
STD. LATERAL	= 1.0 in.	SUCTION SIZES	= BELL
STD. SHAFT DIA.	= 3.188 in.	MAX. LATERAL	= in.
MAX. SHAFT DIA.	= 3.437 in.	BOWL CONN.	FLANGED-KEYED
MIN. SUBMERGENCE	= 36 in.	ADD 2'-1 1/4" " PER ADDITIONAL STAGE.	

