

CURVE NO.
18-079
3-15-84

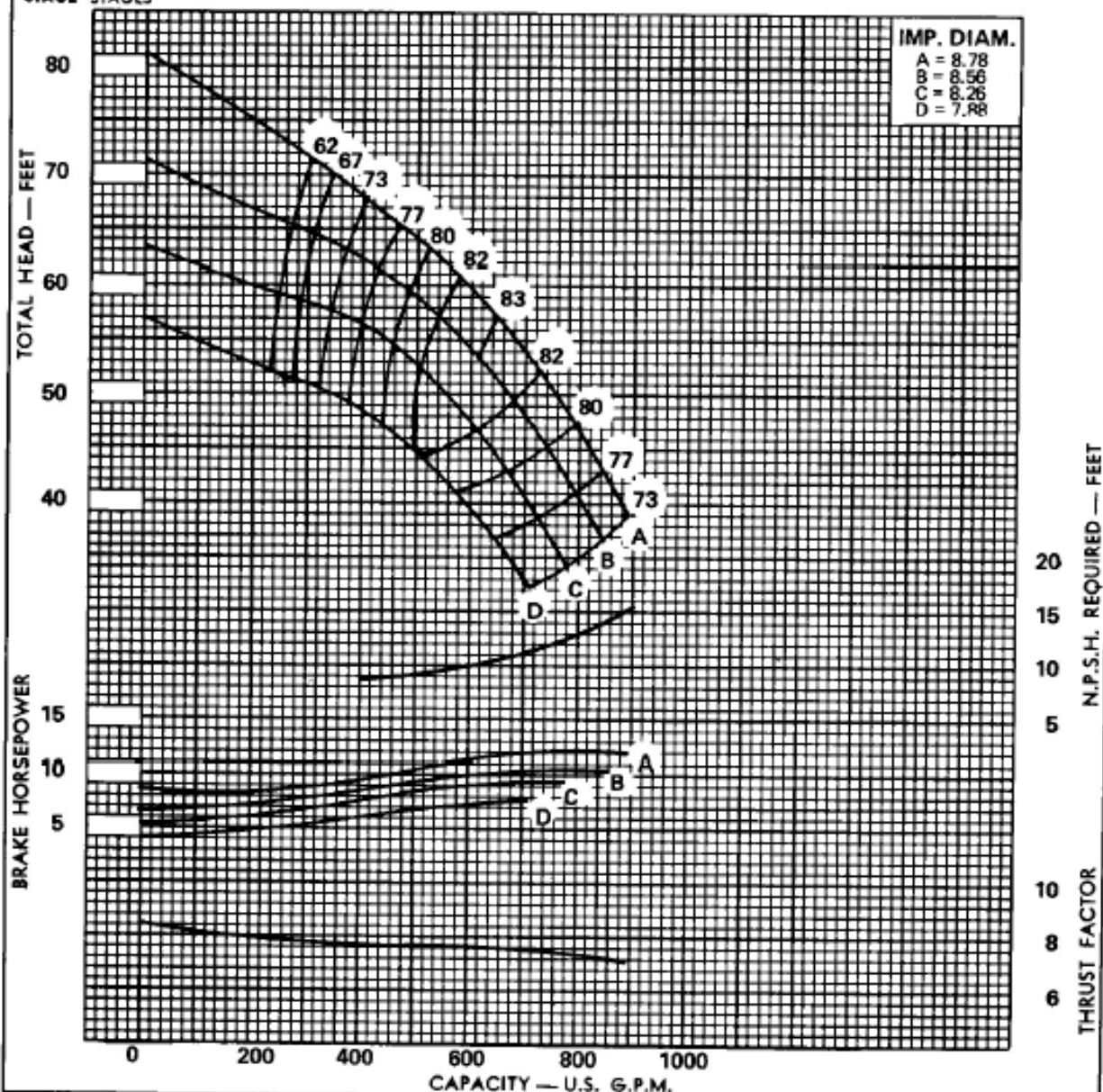
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-4	IMP.—C.I.	-2
2	-2	IMP.—NI-RI	-1
3	-1	BOWL—BRZ.	-2
4	0	BOWL—NI-R.	-1

11 BL

1760 R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 4 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 4 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE ()
STAGE STAGES



EYE AREA — SQ. IN.	= 14.71	IMPELLER WT.-LBS.	= 12.71
WR ² PER IMPELLER	= 0.74 LB.-FT. ²	ONE STAGE WT.-LBS.	= 186
MAX. SPHERE SIZE	= 0.62 in.	ADD'L STAGE WT.-LBS.	= 74
MAX. NO. STD. STAGES	= 13	IMPELLER NUMBER	= 55813
MAX. OPERATING P.S.I.	= 430	DISCH. SIZES	= 8" & 6"
STD. LATERAL	= 0.62 in.	SUCTION SIZES	= 8
STD. SHAFT DIA.	= 1.500 in.	MAX. LATERAL	= in.
MAX. SHAFT DIA.	= 1.687 in.	BOWL CONN.	FLANGED COLLET
MIN. SUBMERGENCE	= 22 in.	ADD 9% " PER ADDITIONAL STAGE.	

