

CURVE NO.
18-126
1-1-78

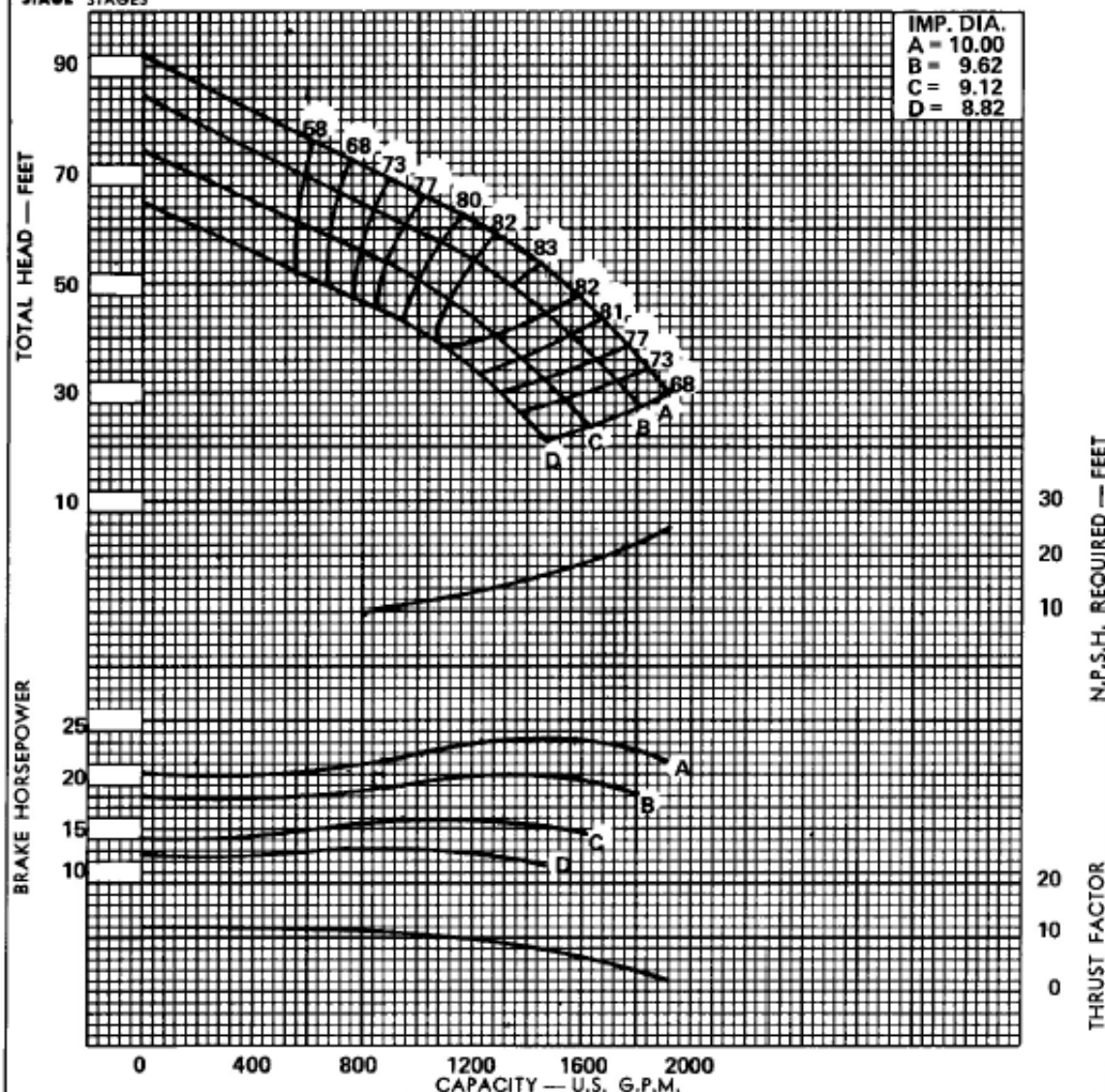
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-2	IMP.—C.I.	-2
2	-1	IMP.—NI-R	-1
3	0	BOWL—BRZ.	-1
4		BOWL—NI-R.	-1

12 TLC

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.	= 28.3	IMPELLER WT.-LBS.	= 22.4
WR ² PER IMPELLER	= 1.52 LB.-FT. ²	ONE STAGE WT.-LBS.	= 328
MAX. SPHERE SIZE	= 1.12 in.	ADD'L STAGE WT.-LBS.	= 123
MAX. NO. STD. STAGES	= 10	IMPELLER NUMBER	6T13A
MAX. OPERATING P.S.I.	= 410	DISCH. SIZES	= 8 & 10
STD. LATERAL	= 0.50 in.	SUCTION SIZES	= 10
STD. SHAFT DIA.	= 1.887 in.	MAX. LATERAL	= 1.00 in.
MAX. SHAFT DIA.	= 1.937 in.	BOWL CONN. THREADED—COLLET	
MIN. SUBMERGENCE	= 33 in.	ADD 10 " PER ADDITIONAL STAGE.	

