

CURVE NO.
18-063
3-15-84

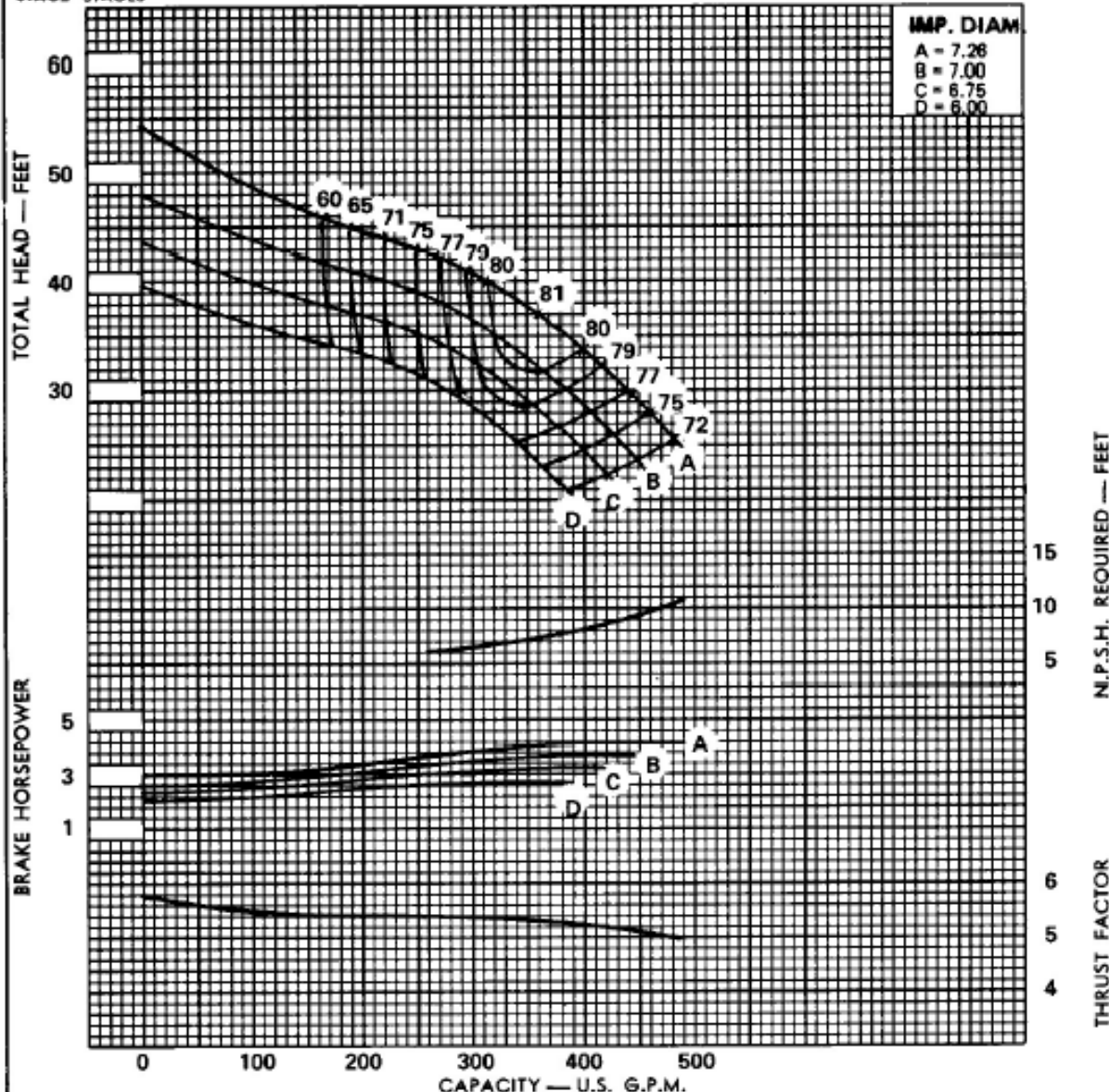
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-4	IMP.—C.I.	-2
2	-2	IMP.—NI-RI	-1
3	-1	BOWL—BRZ.	-2
4	0	BOWL—NI-R.	-1

9 BL

1750 R.P.M.

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

ONE ()
STAGE STAGES



EYE AREA—SQ. IN.	= 9.57	IMPELLER WT.—LBS.	= 9
WR ² PER IMPELLER	= 0.30 LB.-FT. ²	ONE STAGE WT.—LBS.	= 135
MAX. SPHERE SIZE	= 0.50 in.	ADD'L STAGE WT.—LBS.	= 53
MAX. NO. STD. STAGES	= 18	IMPELLER NUMBER	= 45B13
MAX. OPERATING P.S.I.	= 370	DISCH. SIZES	= 6
STD. LATERAL	= 0.50 in.	SUCTION SIZES	= 6
STD. SHAFT DIA.	= 1.500 in.	MAX. LATERAL	= in.
MAX. SHAFT DIA.	= 1.687 in.	BOWL CONN.	FLANGED (COLLET)
MIN. SUBMERGENCE	= 22 in.	ADD. g. PER ADDITIONAL STAGE.	

