

CURVE NO.
18-011
3-15-84

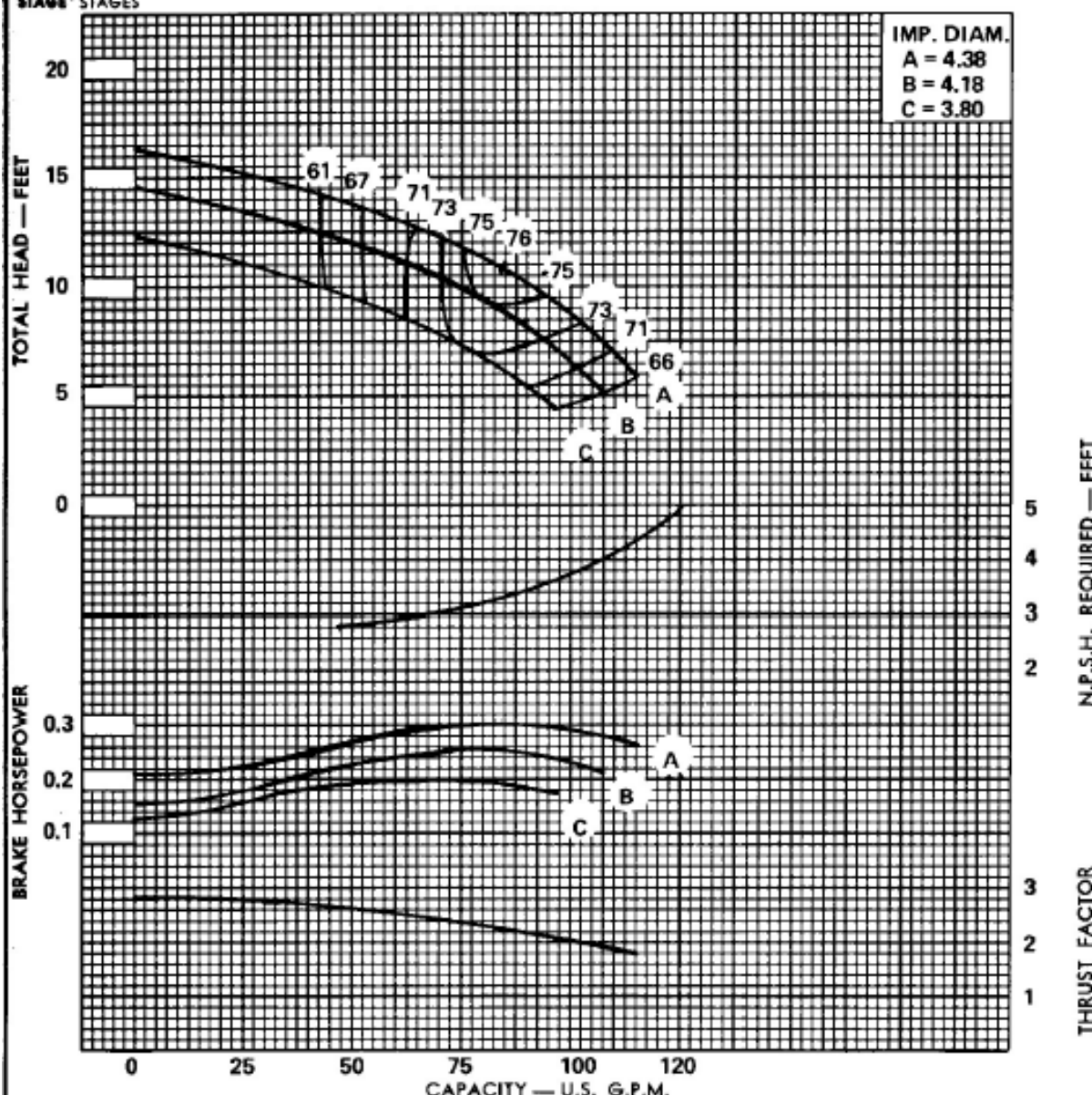
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-2	IMP.—C.I.	-2
2	-2	IMP.—NI-RI	-1
3	-1	BOWL—BRZ.	-1
4	0	BOWL—NI-R.	-1

6 RKLC

1750 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.	= 3.88	IMPELLER WT.—LBS.	= 2.8
WR ² PER IMPELLER	= 0.03 LB.-FT. ²	ONE STAGE WT.—LBS.	= 100
MAX. SPHERE SIZE	= 0.281 in.	ADD'L STAGE WT.—LBS.	= 25
MAX. NO. STD. STAGES	= 50	IMPELLER NUMBER	= 3RK13
MAX. OPERATING P.S.I.	= 530	DISCH. SIZES	= 3 & 4
STD. LATERAL	= 0.50 in.	SUCTION SIZES	= 4
STD. SHAFT DIA.	= 0.875 in.	MAX. LATERAL	= — in.
MAX. SHAFT DIA.	= 1.00 in.	BOWL CONN.	THREADED — COLLET
MIN. SUBMERGENCE	= 10 in.	ADD 4 1/2" — PER ADDITIONAL STAGE.	

