

CURVE NO
18-061
6-1-77

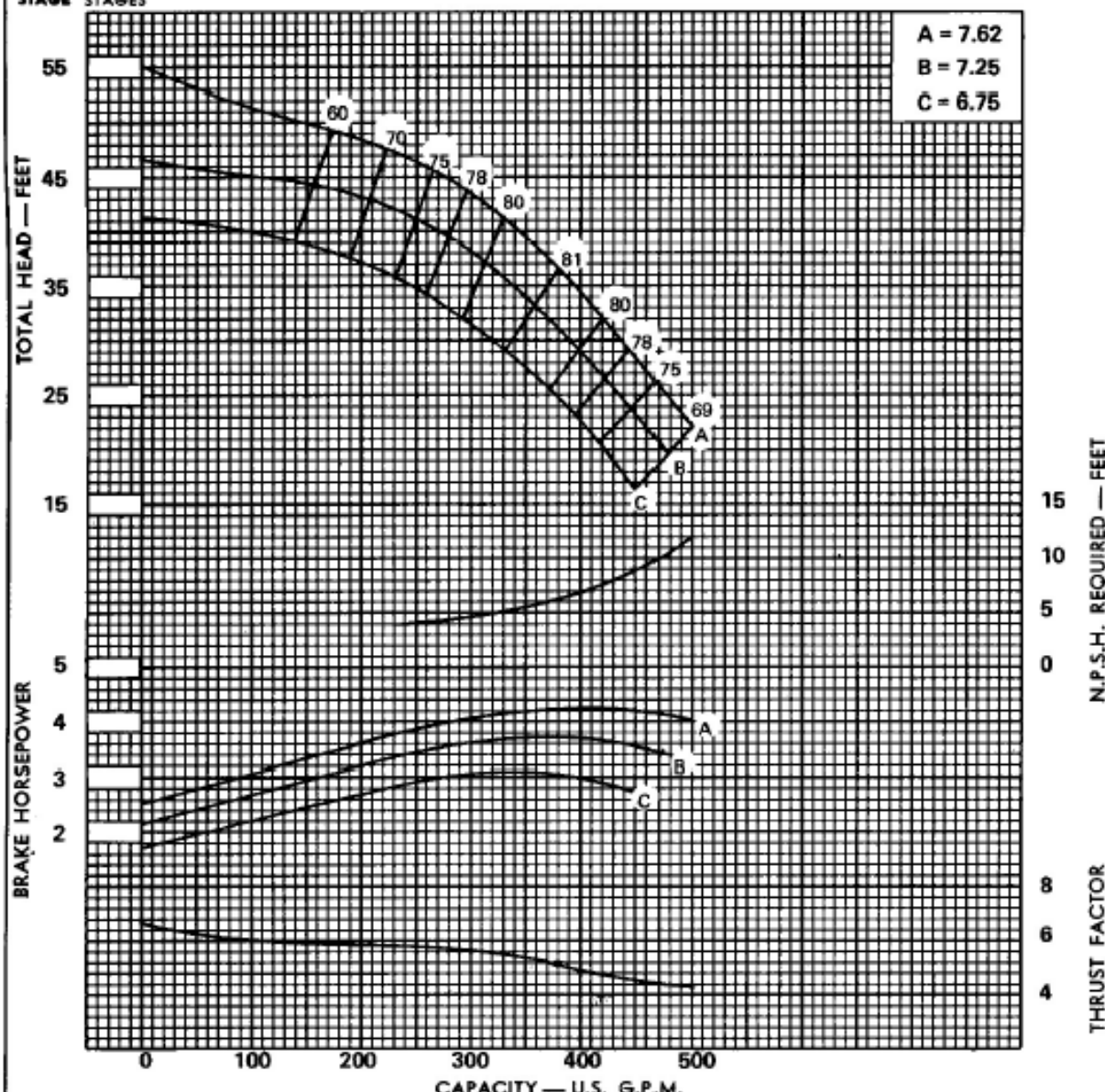
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-3	IMP.—C.I.	-2
2	-2	IMP.—NI-RI	-1
3	-1	BOWL—BRZ	-1
4	0	BOWL—NI-R	-1

10 RCLC

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. = 10.15	IMPELLER WT.-LBS. = 10.1
WR ² PER IMPELLER = 0.44 LB.-FT ²	ONE STAGE WT.-LBS. = 185
MAX. SPHERE SIZE = 0.47 in.	ADD'L STAGE WT.-LBS. = 67
MAX. NO. STD. STAGES = 29	IMPELLER NUMBER = 5RK13
MAX. OPERATING P.S.I. = 700	DISCH. SIZES = 5, 6, 7, 8
STD. LATERAL = 0.92 in.	SUCTION SIZES = 6
STD. SHAFT DIA. = 1.500 in.	MAX. LATERAL = in.
MAX. SHAFT DIA. = 1.687 in.	BOWL CONN. THREADED-COLLET
MIN. SUBMERGENCE = 13 in.	ADD 7-7/16" PER ADDITIONAL STAGE.

