

CURVE NO.
18-091
6-1-77

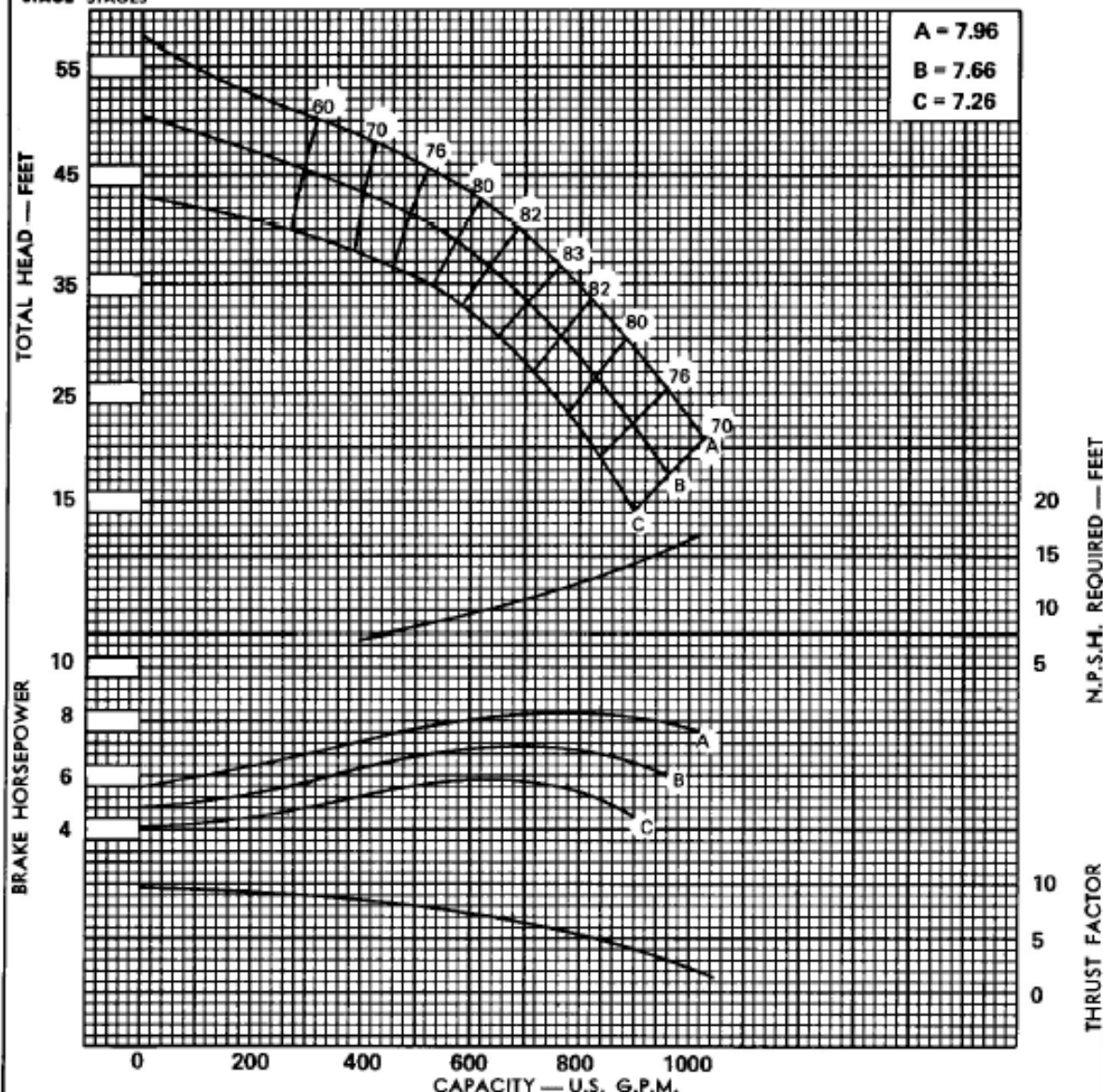
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-3	IMP.—C.I.	-1
2	-2	IMP.—NI-RI	-1
3	-1	BOWL—BRZ.	-1
4	0	BOWL—NI-R.	-1

10 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. = 16.53	IMPELLER WT.—LBS. = 12.9
WR ² PER IMPELLER = 0.63 LB.-FT. ²	ONE STAGE WT.—LBS. = 200
MAX. SPHERE SIZE = 0.625 in.	ADD'L STAGE WT.—LBS. = 73
MAX. NO. STD. STAGES = 18	IMPELLER NUMBER = 4T13
MAX. OPERATING P.S.I. = 450	DISCH. SIZES = 6, 7, 8
STD. LATERAL = 0.44 in.	SUCTION SIZES = 8
STD. SHAFT DIA. = 1.500 in.	MAX. LATERAL = 0.78 in.
MAX. SHAFT DIA. = 1.687 in.	BOWL CONN. THREADED-COLLET
MIN. SUBMERGENCE = 25 in.	ADD 2.7 lb. " PER ADDITIONAL STAGE.

