

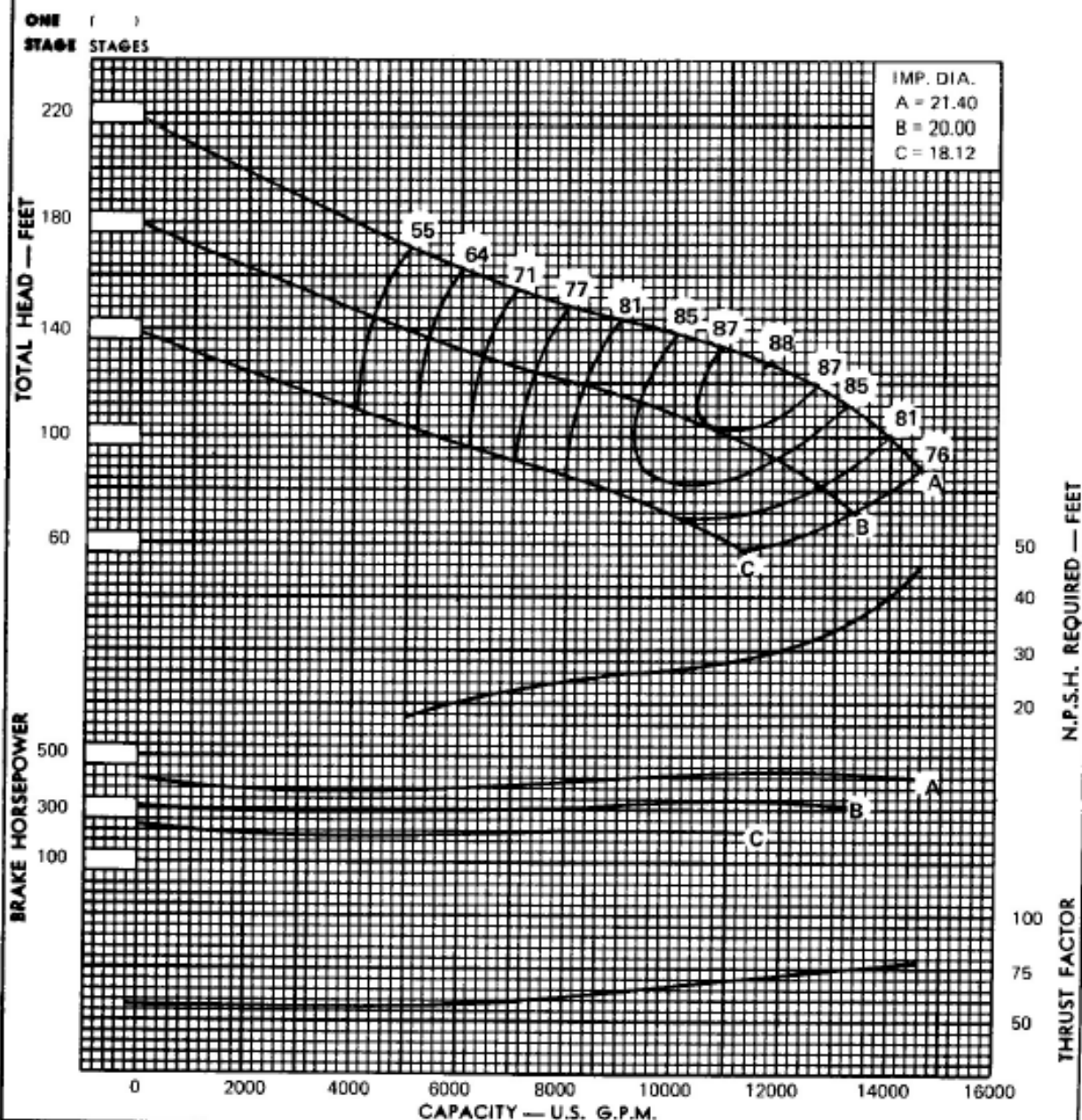
CURVE NO.
12-242
7-1-79

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

30 GM

1180 R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 1 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 1 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.



EYE AREA — SQ. IN. = 148.12	IMPELLER WT.-LBS. = 177
WR ² PER IMPELLER = 48 LB.-FT ²	ONE STAGE WT.-LBS. = 1860
MAX. SPHERE SIZE = 1.81 in.	ADD'L STAGE WT.-LBS. = 1057
MAX. NO. STD. STAGES = 3	IMPELLER NUMBER = 15G25
MAX. OPERATING P.S.I. = 300	DISCH. SIZES = 20 & 24
STD. LATERAL = 1.00 in.	SUCTION SIZES = 27 1/4" BELL
STD. SHAFT DIA. = 3.187 in.	INTERMEDIATE = 15G8B in.
MAX. SHAFT DIA. = 3.437 in.	BOWL CONN. FLANGED KEYED
MIN. SUBMERGENCE = 40 in.	ADD 2" - 1% " PER ADDITIONAL STAGE.

