

CURVE NO.
36-086
6-1-80

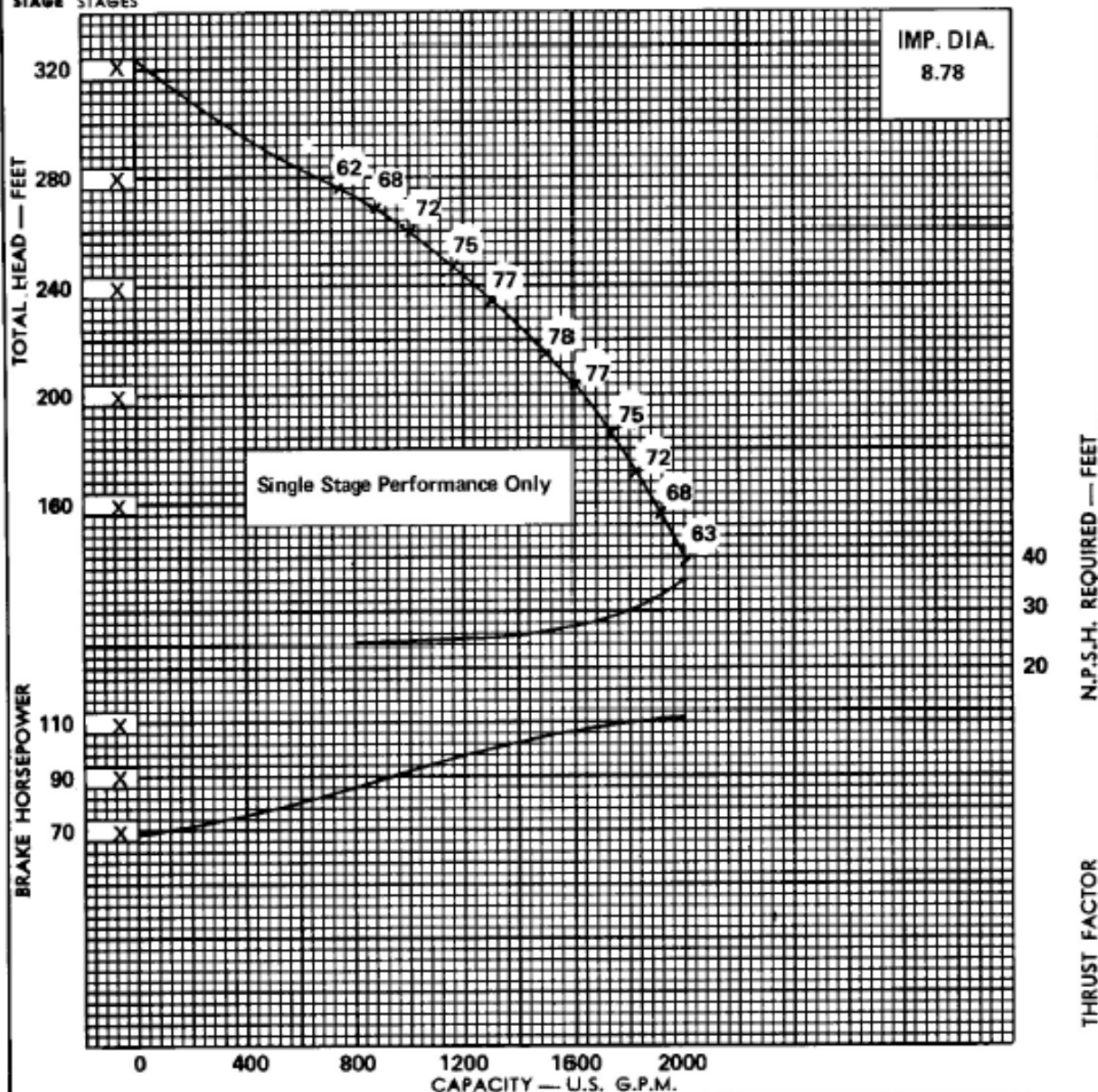
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	0	IMP.—C.I.	
2		IMP.—NI-R	
3		BOWL—BRZ.	
4		BOWL—NI-R	

11 BHS

3550 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.

ONE ()
STAGE STAGES



EYE AREA — SQ. IN. = 25.16	IMPELLER WT.—LBS. = 13
WR ² PER IMPELLER = 0.75 LB.-FT ²	ONE STAGE WT.—LBS. = 186
MAX. SPHERE SIZE = 0.62 in.	ADD'L STAGE WT.—LBS. = 74
MAX. NO. STD. STAGES = 4	IMPELLER NUMBER = 55B21
MAX. OPERATING P.S.I. = 430	DISCH. SIZES = 8
STD. LATERAL = 0.60 in.	SUCTION SIZES = BELL
STD. SHAFT DIA. = 1.500 in.	MAX. LATERAL = — in.
MAX. SHAFT DIA. = 1.687 in.	BOWL CONN. FLANGED — KEY
MIN. SUBMERGENCE = 48 in.	ADD 9% " PER ADDITIONAL STAGE.

