

CURVE NO.
12-248
7-1-79

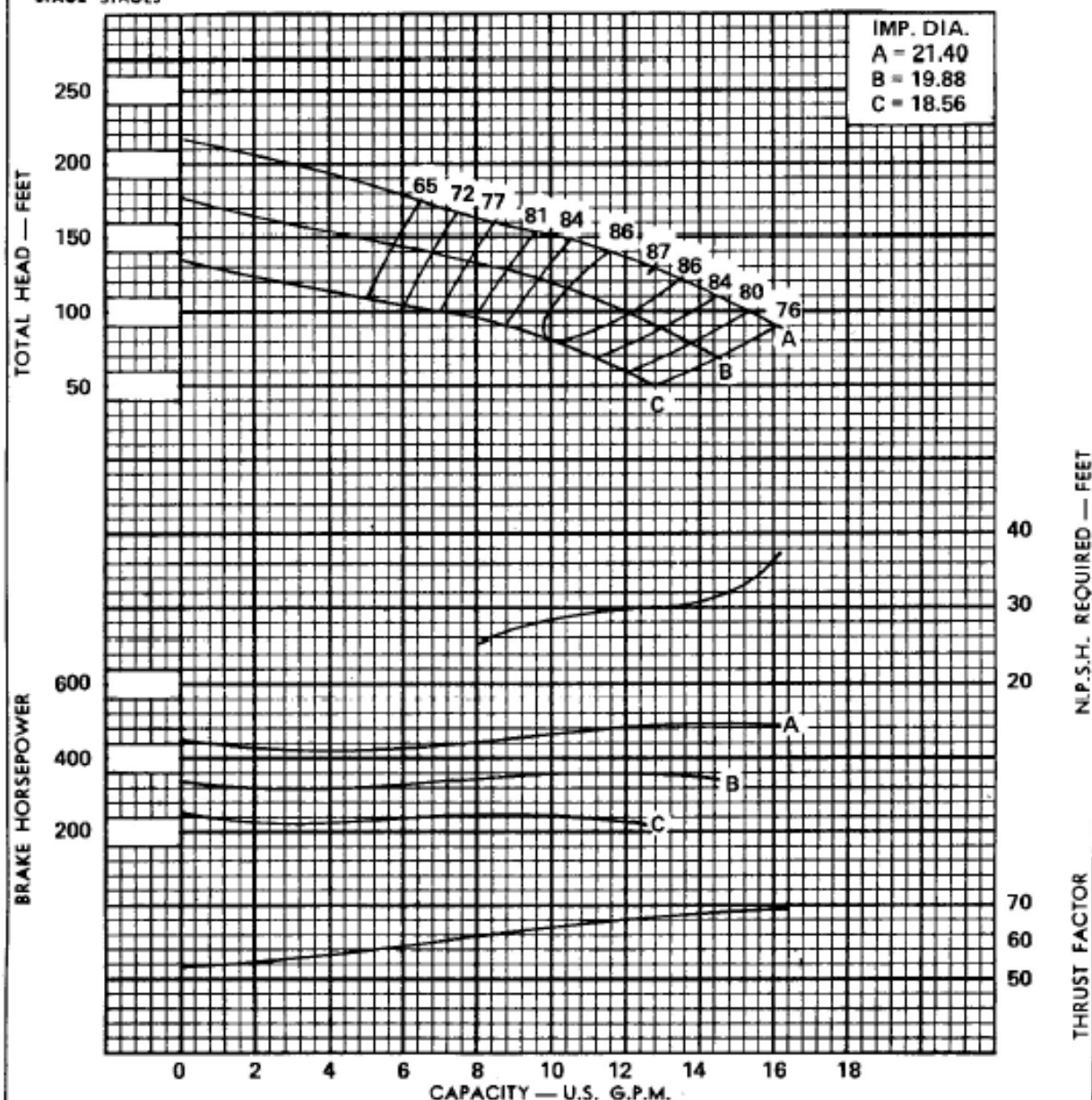
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	0	IMP.—C.I.	-1
2	0	IMP.—NI-RI	-1
3	0	BOWL—BRZ.	0
4		BOWL—NI-R.	0

30GH

1180 R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 2 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 2 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE ()
STAGE STAGES



EYE AREA — SQ. IN. = 174	IMPELLER WT.—LBS. = 177
WR ² PER IMPELLER = 56 LB.-FT. ²	ONE STAGE WT.—LBS. = 1860
MAX. SPHERE SIZE = 2.36 in.	ADD'L STAGE WT.—LBS. = 1067
MAX. NO. STD. STAGES = 3	IMPELLER NUMBER = 15G27, 15G27A
MAX. OPERATING P.S.I. = 300	DISCH. SIZES = 20, 24
STD. LATERAL = 1.00 in.	SUCTION SIZES = 27 1/2 BELL
STD. SHAFT DIA. = 3.187 in.	INTERMEDIATE = 15G8B
MAX. SHAFT DIA. = 3.437 in.	BOWL CONN. FLANGED — KEYED
MIN. SUBMERGENCE = 47 in.	ADD 2 1/2" PER ADDITIONAL STAGE.

