

CURVE NO.
18-006
3-15-84

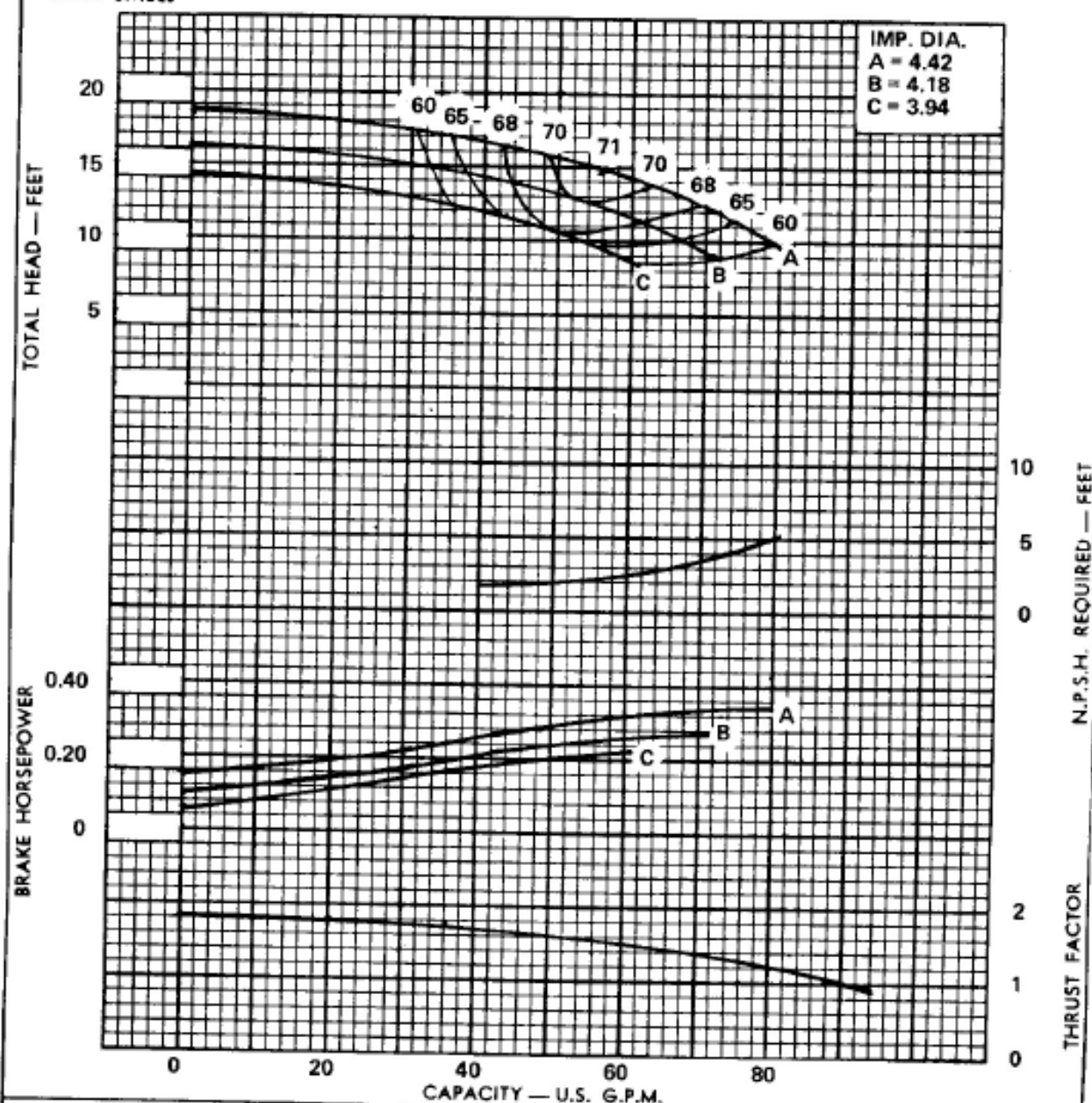
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-4	IMP.—C.I.	-2
2	-3	IMP.—NI-RI	-1
3	-2	BOWL—BRZ.	-1
4	-1	BOWL—NI-R.	-1

6 DRMC

1750 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. = 3.38	IMPELLER WT.—LBS. = 2.9
WR ² PER IMPELLER = 0.03 LB.-FT. ²	ONE STAGE WT.—LBS. = 100
MAX. SPHERE SIZE = 0.344 in.	ADD'L STAGE WT.—LBS. = 25
MAX. NO. STD. STAGES = 50	IMPELLER NUMBER = 3DR15
MAX. OPERATING P.S.I. = 530	DISCH. SIZES = 3.4
STD. LATERAL = 0.36 in.	SUCTION SIZES = 4
STD. SHAFT DIA. = 0.875 in.	MAX. LATERAL = — in.
MAX. SHAFT DIA. = 1.00 in.	BOWL CONN. THREADED—COLLET
MIN. SUBMERGENCE = 9 in.	ADD 4% " PER ADDITIONAL STAGE.

