

CURVE NO.
18-001
10-15-78

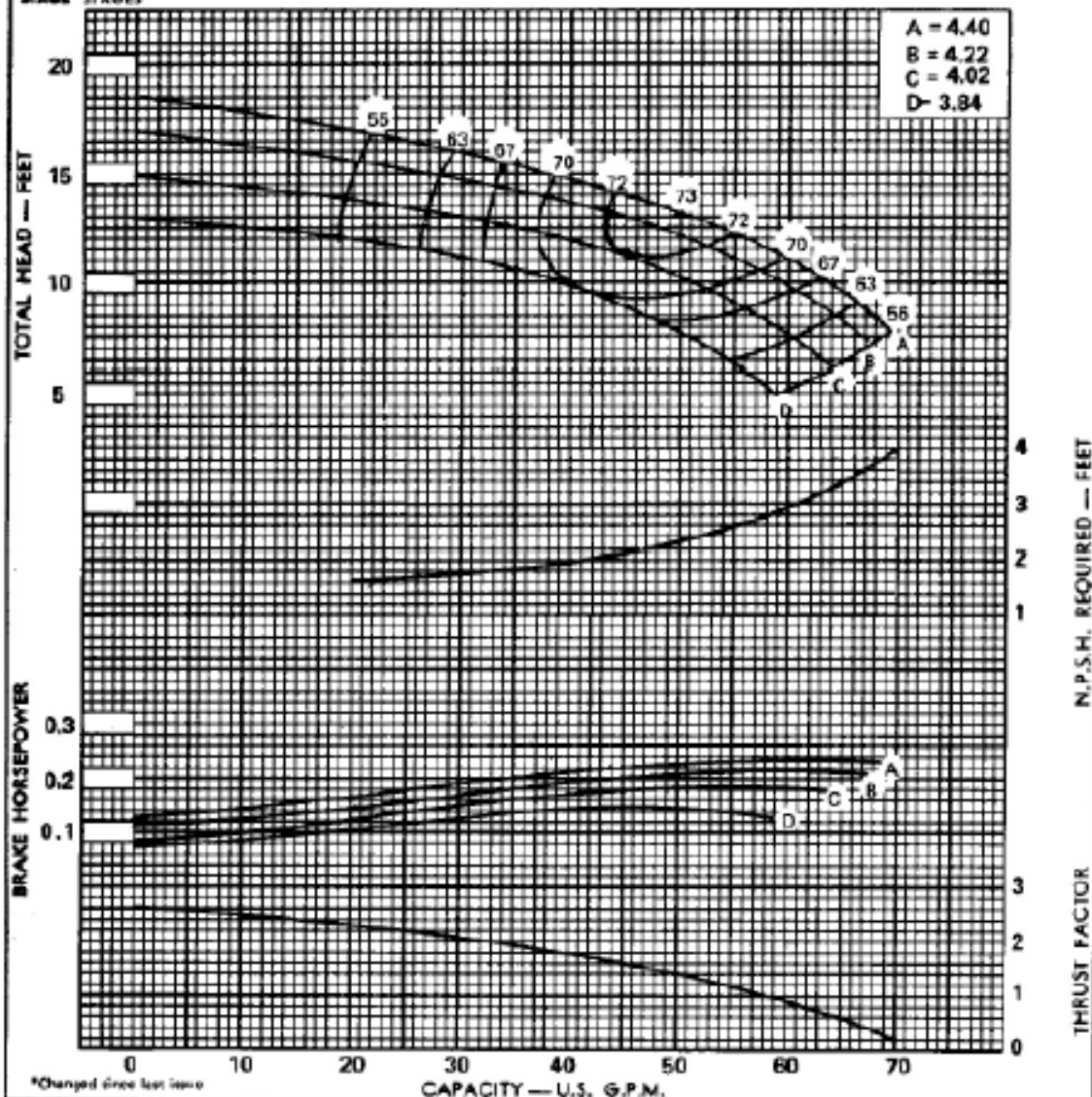
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-4	IMP.—C.L.	-2
2	-2	IMP.—NI-RI	-1
3	-1	BOWL—BRZ.	0
4	0	BOWL—NI-R.	-3

6 DREL

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



*Charged since test began

ICE AREA — 39 IN. = 2.89	IMPELLER WT.—LBS. = 25
WPM PER IMPELLER = 0.03 L.B./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 = 30199
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 = 7 in.	ADD 4% " PER ADDITIONAL STAGE

