

CURVE NO.
36-051
6-1-80

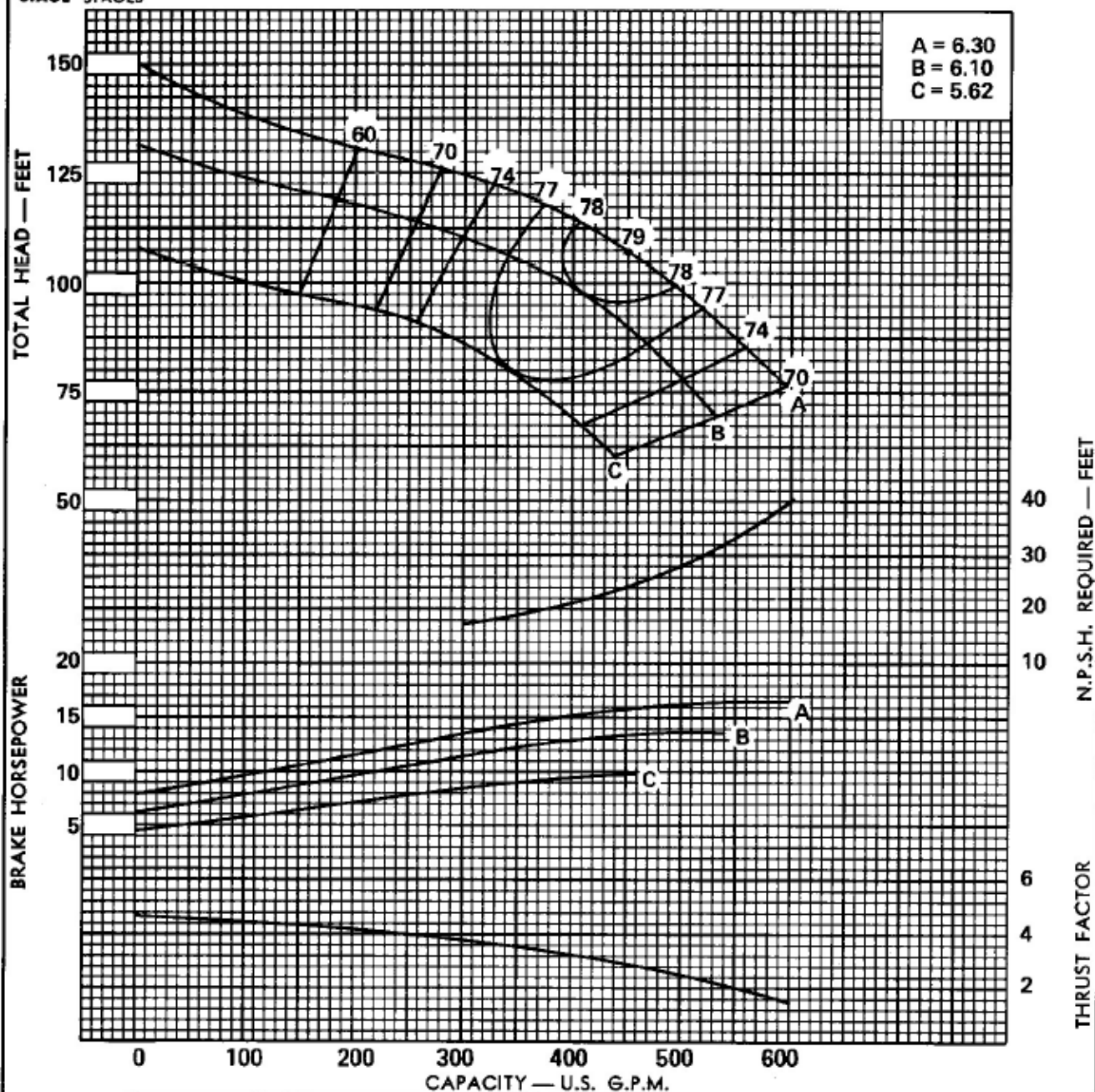
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-2	IMP.—C.I.	-1
2	-1	IMP.—NI-R	-1
3	-1	BOWL—BRZ.	-1
4	-0	BOWL—NI-R.	-1

8 RKLC

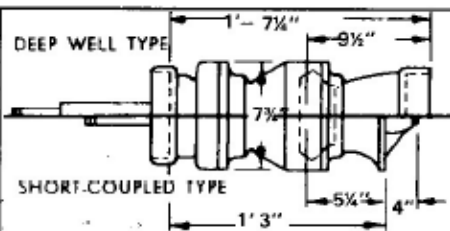
3500 R.P.M.

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. = 6	IMPELLER WT.—LBS. = 6.0
WR ² PER IMPELLER = 0.16 LB.-FT. ²	ONE STAGE WT.—LBS. = 115
MAX. SPHERE SIZE = 0.467 in.	ADD'L STAGE WT.—LBS. = 37
MAX. NO. STD. STAGES = 12	IMPELLER NUMBER = 4RK13
MAX. OPERATING P.S.I. = 800	DISCH. SIZES = 4, 5, 6
STD. LATERAL = 0.54 in.	SUCTION SIZES = 6
STD. SHAFT DIA. = 1.187 in.	MAX. LATERAL = 0.06 in.
MAX. SHAFT DIA. = 1.500 in.	BOWL CONN. THREADED-COLLET
MIN. SUBMERGENCE = 25 in.	ADD 6 " PER ADDITIONAL STAGE.



450 GPM

