

CURVE NO.
36-021
3-15-84

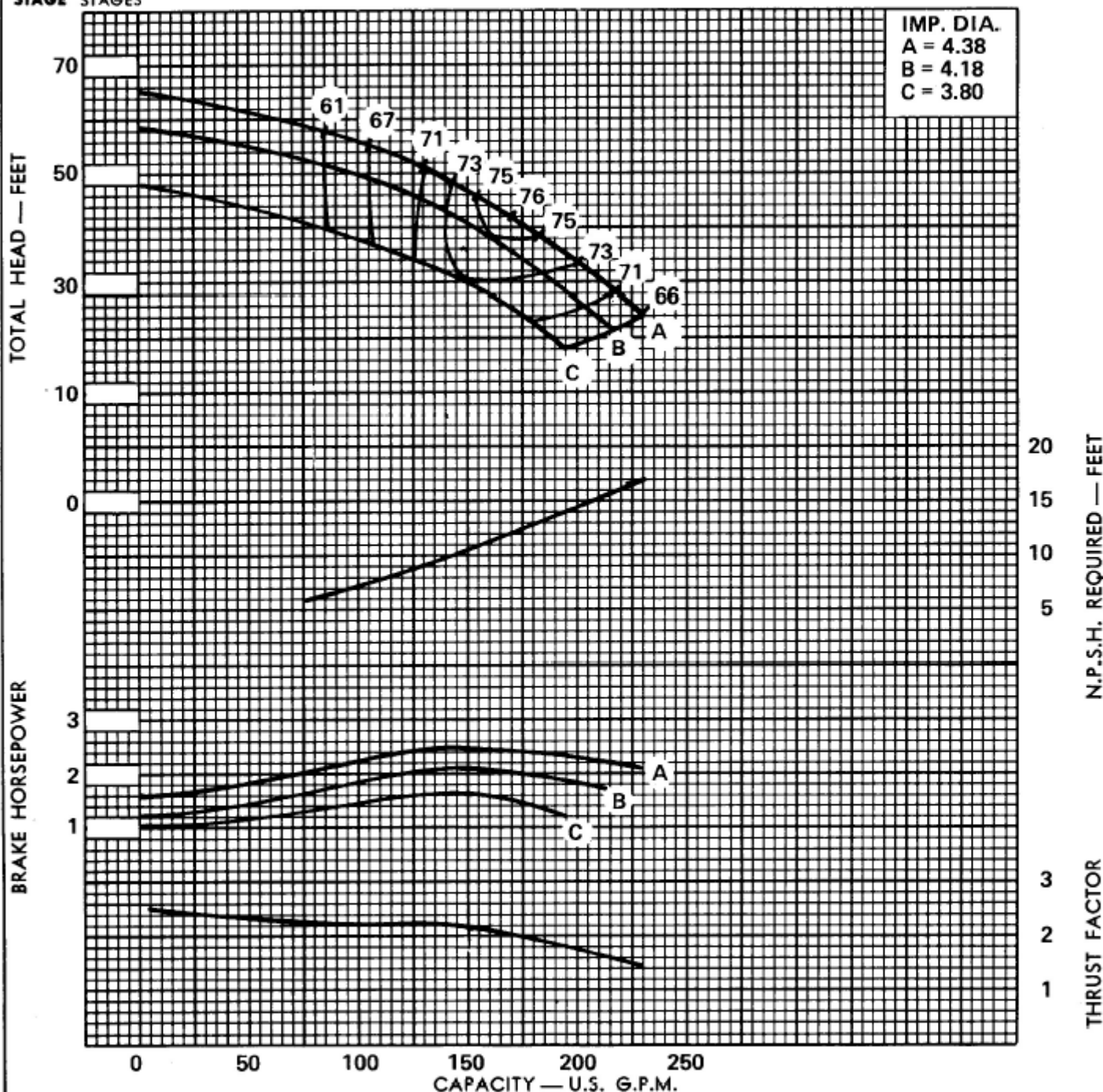
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-2	IMP.—C.I.	-2
2	-2	IMP.—NI-RI	-1
3	-1	BOWL—BRZ.	0
4	0	BOWL—NI-R.	-1

6RKLC

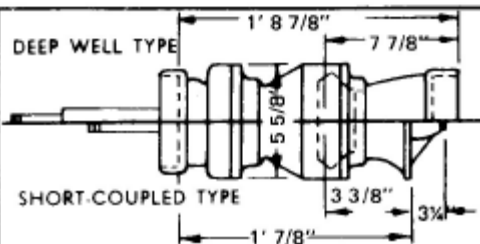
3500 R.P.M.

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.	= 3.88	IMPELLER WT.-LBS.	= 2.8
WR ² PER IMPELLER	= 0.03 LB.-FT. ²	ONE STAGE WT.-LBS.	= 100
MAX. SPHERE SIZE	= 0.281 in.	ADD'L STAGE WT.-LBS.	= 25
MAX. NO. STD. STAGES	= 17	IMPELLER NUMBER	= 3RK13
MAX. OPERATING P.S.I.	= 530	DISCH. SIZES	= 3, 4
STD. LATERAL	= 0.50 in.	SUCTION SIZES	= 4
STD. SHAFT DIA.	= 0.875 in.	MAX. LATERAL	= 1.00 in.
MAX. SHAFT DIA.	= 1.00 in.	BOWL CONN. THREADED-COLLET	
MIN. SUBMERGENCE	= 21 in.	ADD 4% " PER ADDITIONAL STAGE.	



200 GPM

