

CURVE NO.
36-047
3-15-84

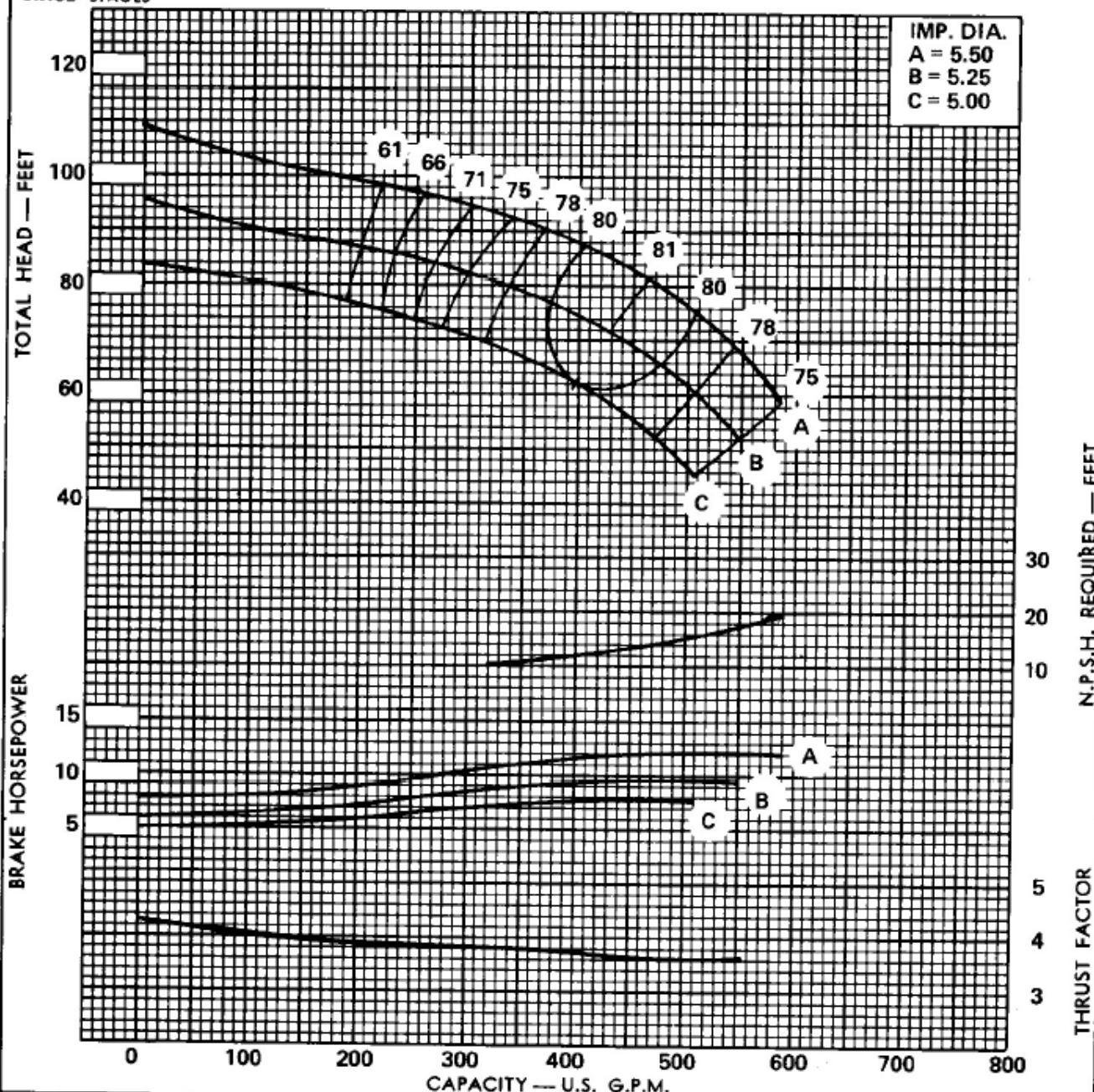
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-3	IMP.—C.I.	-1
2	-1	IMP.—NI-RI	-1
3	0	BOWL—BRZ.	-3
4		BOWL—NI-R.	-3

7CM

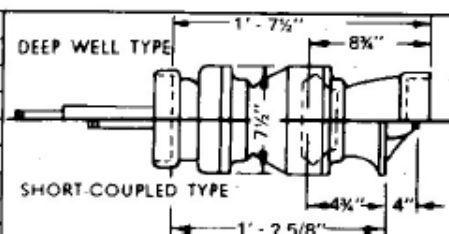
3500 R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 3 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 3 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE ()
STAGE STAGES



EYE AREA — SQ. IN. = 7.66	IMPELLER WT.—LBS. = 4.8
WR ² PER IMPELLER = 0.1 LB.-FT. ²	ONE STAGE WT.—LBS. = 84
MAX. SPHERE SIZE = 0.44 in.	ADD'L STAGE WT.—LBS. = 30
MAX. NO. STD. STAGES = 8	IMPELLER NUMBER = 35C15
MAX. OPERATING P.S.I. = 400	DISCH. SIZES = 6
STD. LATERAL = 0.25 in.	SUCTION SIZES = 6
STD. SHAFT DIA. = 1.00 in.	MAX. LATERAL = — in.
MAX. SHAFT DIA. = — in.	BOWL CONN. FLANGED COLLET
MIN. SUBMERGENCE = 26 in.	ADD 6.25 " PER ADDITIONAL STAGE.



CURVE NO.
36-047X
3-15-84

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

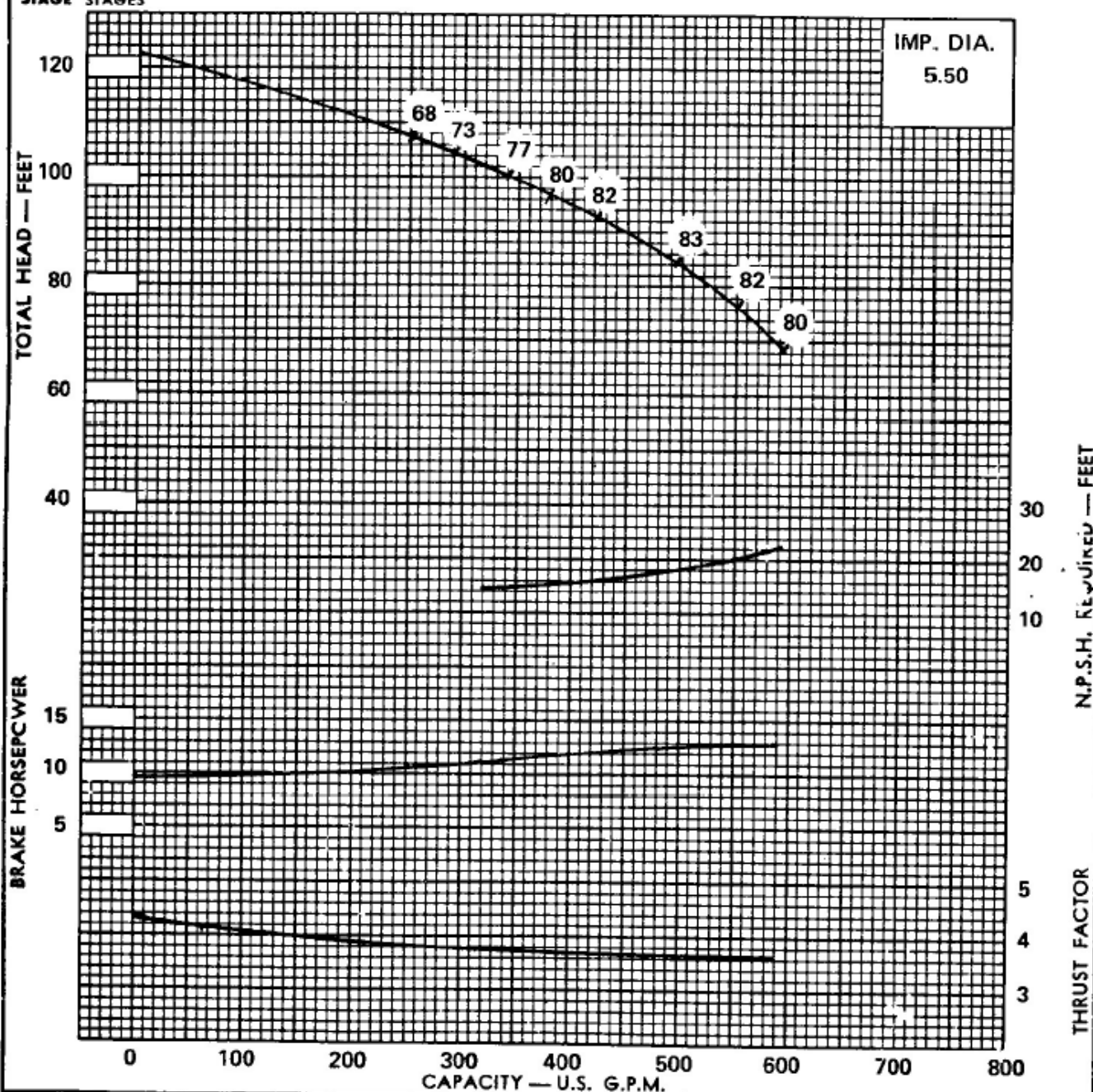
7CM

3500 R.P.M.

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

ONE ()
STAGE STAGES

CUSTOM PERFORMANCE



EYE AREA — SQ. IN.	= 7.56	IMPELLER WT.—LBS.	= 4.8
WR ² PER IMPELLER	= 0.1 LB.-FT ²	ONE STAGE WT.—LBS.	= 84
MAX. SPHERE SIZE	= 0.44 in.	ADD'L STAGE WT.—LBS.	= 30
MAX. NO. STD. STAGES	= 8	IMPELLER NUMBER	= 35C15
MAX. OPERATING P.S.I.	= 400	DISCH. SIZES	= 5.6
STD. LATERAL	= 0.25 in.	SUCTION SIZES	= 6
STD. SHAFT DIA.	= 1.00 in.	MAX. LATERAL	= in.
MAX. SHAFT DIA.	= in.	BOWL CONN. FLANGED COLLET	
MIN. SUBMERGENCE	= 26 in.	ADD 6.25 " PER ADDITIONAL STAGE.	

