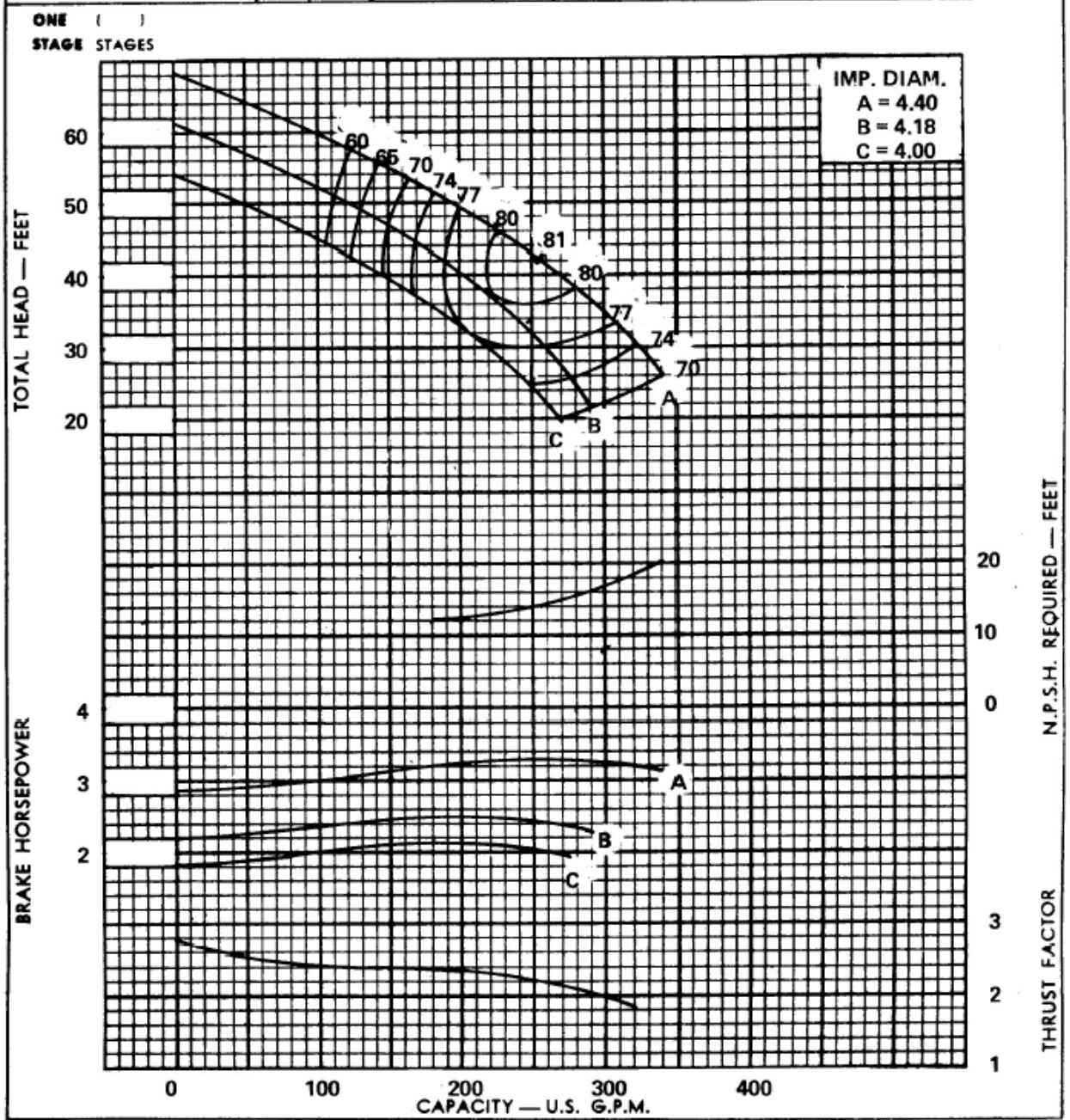
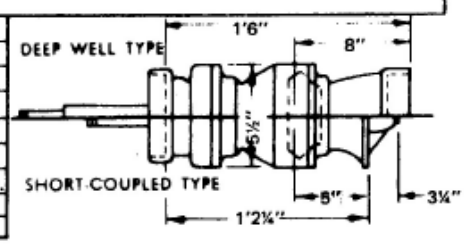
CURVE NO. 36-037 3-15-84	No. Stages	Eff. Change	MATERIAL	Eff. Change
	1	−3	IMP.—C.I.	−1
	2	−2	IMP.—NI-RI	−1
	3	−1	BOWL—BRZ.	−3
	4	0	BOWL—NI-R.	−3

6 GM **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.



EYE AREA — SQ. IN.	=	6.28		IMPELLER WT.-LBS.	= 2.3
WR^2 PER IMPELLER	=	0.03	LB.-FT.^{2}	ONE STAGE WT.-LBS.	= 60
MAX. SPHERE SIZE	=	0.34	in.	ADD'L STAGE WT.-LBS.	= 16
MAX. NO. STD. STAGES	=	15		IMPELLER NUMBER	= 3G15
MAX. OPERATING P.S.I.	=	400		DISCH. SIZES	= 4
STD. LATERAL	=	0.25	in.	SUCTION SIZES	= 4
STD. SHAFT DIA.	=	1.00	in.	MAX. LATERAL	= ——— in.
MAX. SHAFT DIA.	=	———	in.	BOWL CONN.	THREADED COLLET
MIN. SUBMERGENCE	=	28	in.	ADD 5¼"	" PER ADDITIONAL STAGE.