

CURVE NO.
18-131
6-1-77

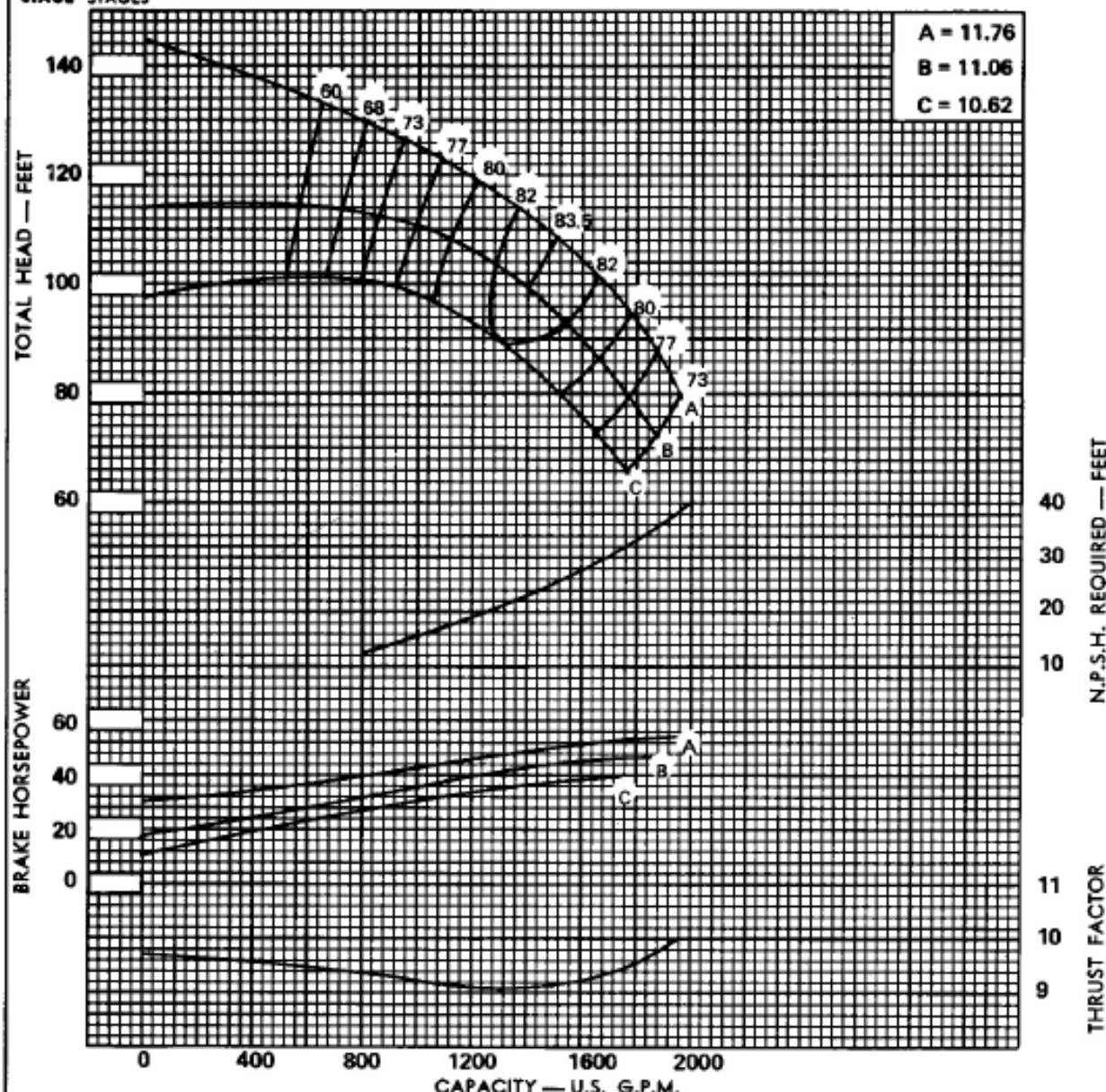
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-1	IMP.—C.I.	-2
2	0	IMP.—NI-RI	-1
3		BOWL—BRZ.	-1
4		BOWL—NI-R.	-1

15DRHC

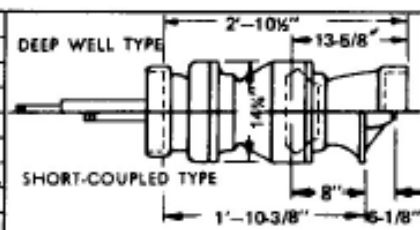
1760 [R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 2 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 2 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE ()
STAGE STAGES



EYE AREA — SQ. IN.	= 19.79	IMPELLER WT.-LBS.	= 25.6
WR ² PER IMPELLER	= 2.86 LB.-FT. ²	ONE STAGE WT.-LBS.	= 500
MAX. SPHERE SIZE	= 0.625 in.	ADD'L STAGE WT.-LBS.	= 200
MAX. NO. STD. STAGES	= 6	IMPELLER NUMBER	= 7DR17
MAX. OPERATING P.S.I.	= 390	DISCH. SIZES	= 8, 10, 12
STD. LATERAL	= 0.76 in.	SUCTION SIZES	= 10
STD. SHAFT DIA.	= 1.937 in.	MAX. LATERAL	= 1.28 in.
MAX. SHAFT DIA.	= 2.187 in.	BOWL CONN.	FLANGED-COLLET
MIN. SUBMERGENCE	= 24 in.	ADD 11" PER ADDITIONAL STAGE.	



CURVE NO.
18-131X
3-15-84

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

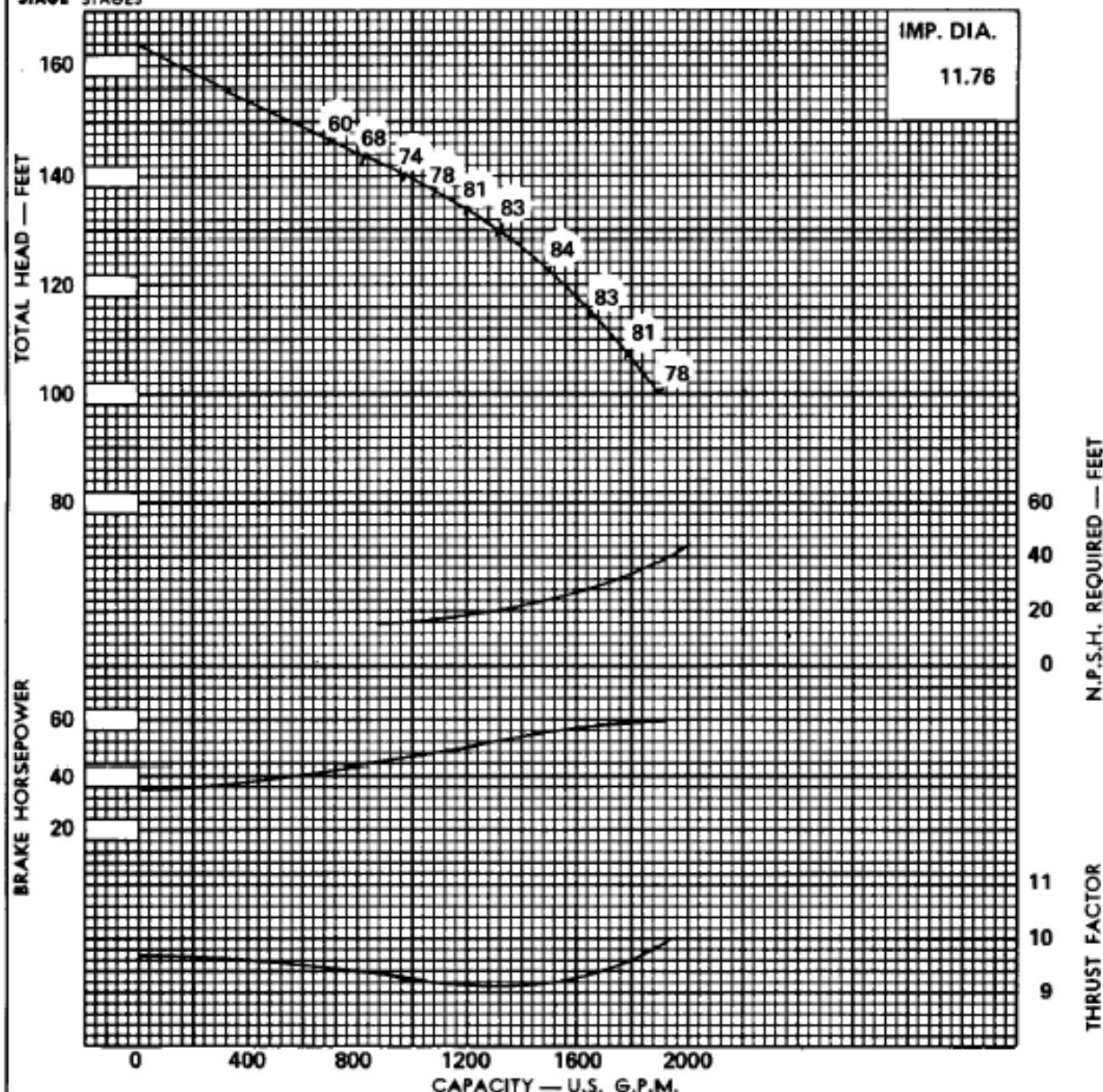
15 DRHC

1770 R.P.M.

SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 2 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 2 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

CNE ()
STAGE STAGES

CUSTOM PERFORMANCE



EYE AREA — SQ. IN.	= 19.79	IMPELLER WT.-LBS.	= 25.6
WT. PER IMPELLER	= 2.65 LB.-FT. ²	ONE STAGE WT.-LBS.	= 500
MAX. SPHERE SIZE	= 0.625 in.	ADD'L STAGE WT.-LBS.	= 200
MAX. NO. STD. STAGES	= 6	IMPELLER NUMBER	= 7 DR17
MAX. OPERATING P.S.I.	= 380	DISCH. SIZES	= 8, 10
STD. LATERAL	= 0.78 in.	SUCTION SIZES	= 10
STD. SHAFT DIA.	= 1.937 in.	MAX. LATERAL	= 1.28 in.
MAX. SHAFT DIA.	= 2.187 in.	BOWL CONN.	FLANGED—COLLET
MIN. SUBMERGENCE	= 24 in.	ADD	11 " PER ADDITIONAL STAGE.

