

CURVE NO.
18-069
3-15-84

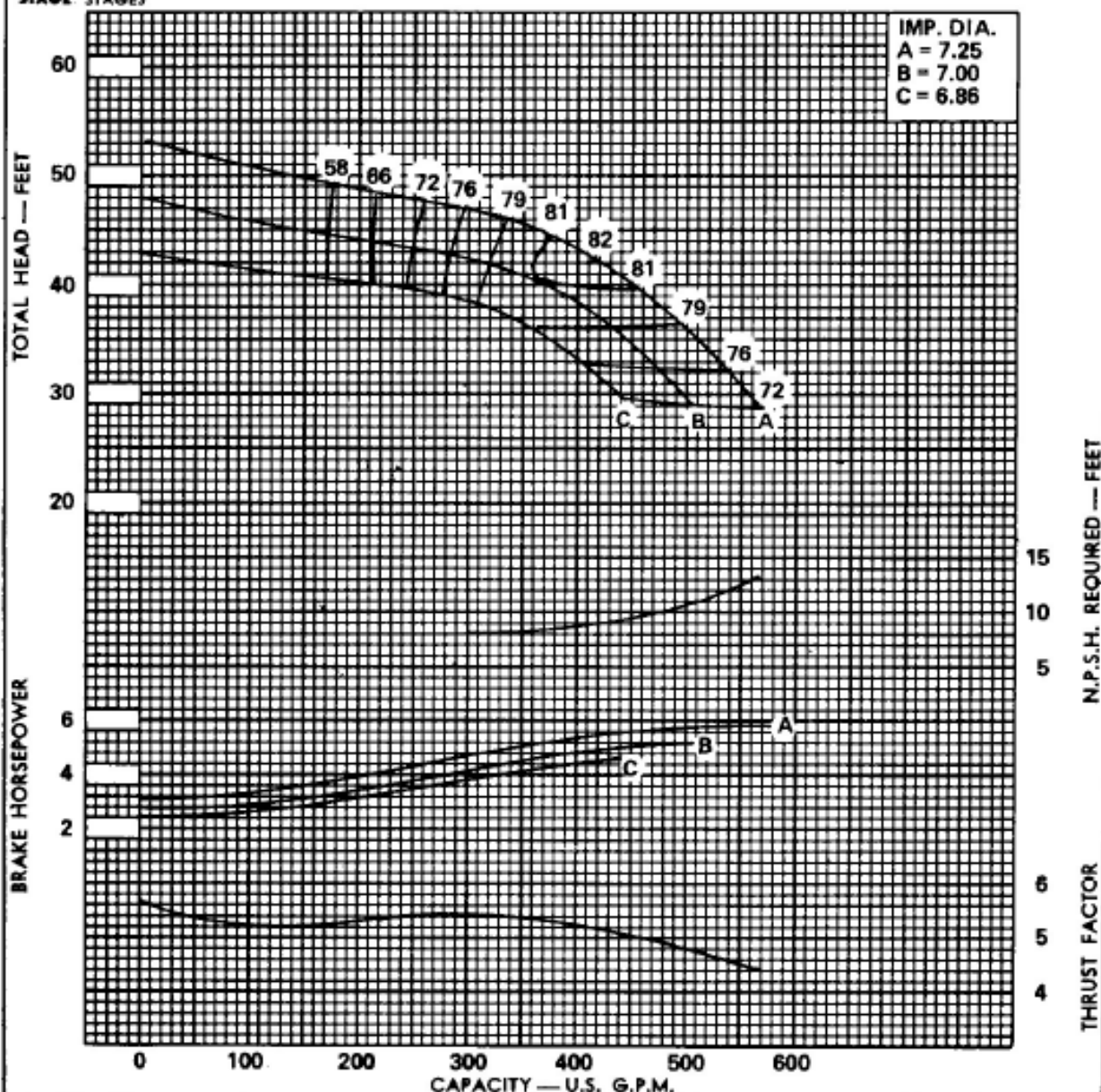
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-4	IMP.—C.I.	-2
2	-3	IMP.—NI-R	-1
3	-2	BOWL—BRZ.	-2
4	0	BOWL—NI-R.	-1

9BM

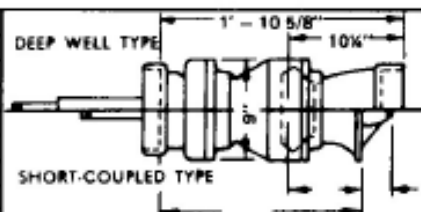
1760 R.P.M.

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. = 9.57	IMPELLER WT.-LBS. = 9
WR ² PER IMPELLER = 0.30 LB.-FT. ²	ONE STAGE WT.-LBS. = 135
MAX. SPHERE SIZE = 0.50 in.	ADD'L STAGE WT.-LBS. = 53
MAX. NO. STD. STAGES = 18	IMPELLER NUMBER = 45815
MAX. OPERATING P.S.I. = 370	DISCH. SIZES = 6
STD. LATERAL = 0.50 in.	SUCTION SIZES = 8
STD. SHAFT DIA. = 1.500 in.	MAX. LATERAL = — in.
MAX. SHAFT DIA. = 1.887 in.	BOWL CONN. FLANGED COLLET
MIN. SUBMERGENCE = 22 in.	ADD 8.00 " PER ADDITIONAL STAGE.



CURVE NO.
18-069
3-1-80

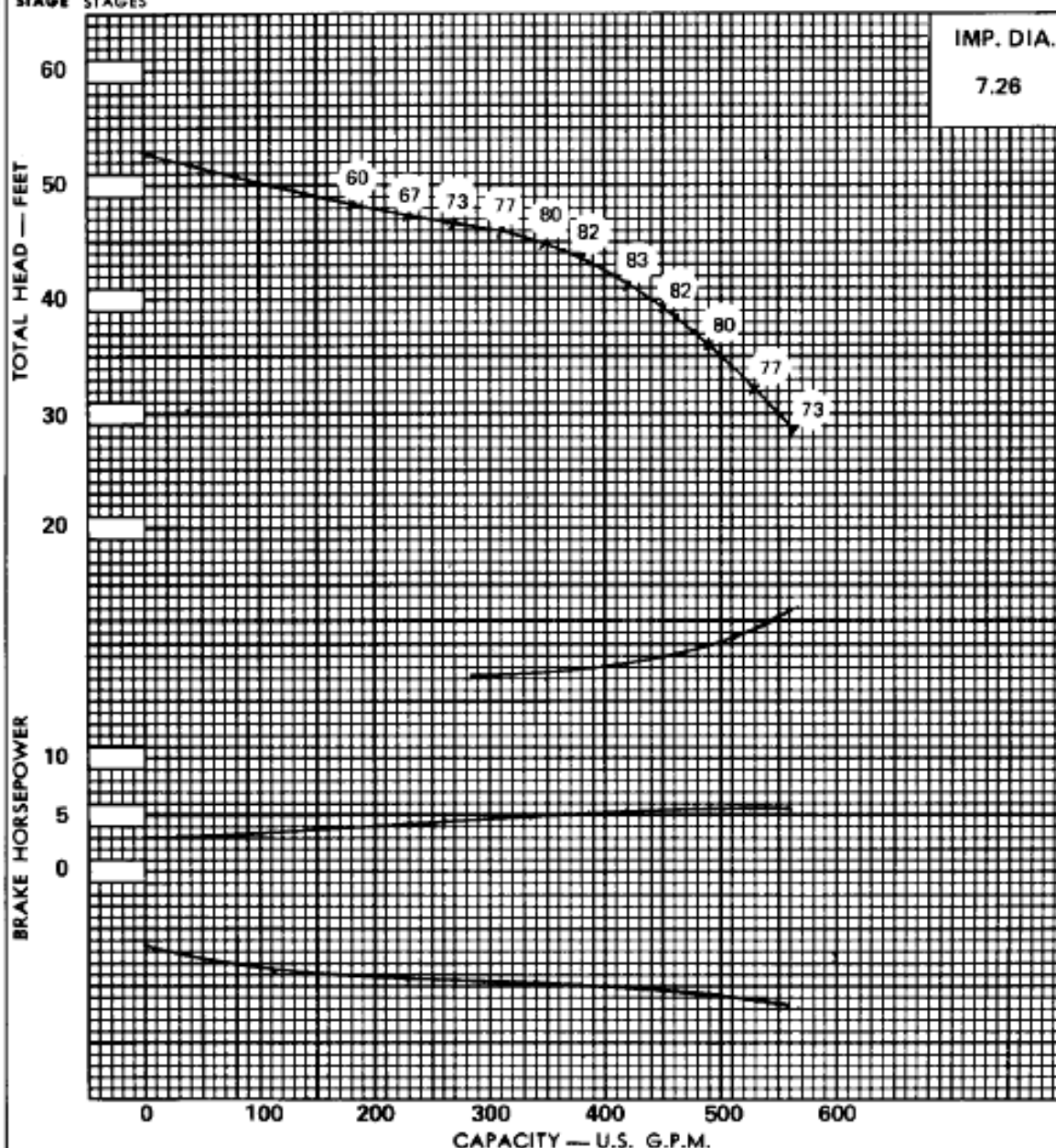
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-4	IMP.—C.I.	-2
2	-2	IMP.—NI-RI	-1
3	-1	BOWL—BRZ.	-1
4	0	BOWL—NI-R.	-1

9 BM

1750 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. = 9.57	IMPELLER WT.-LBS. = 9
WR ² PER IMPELLER = 0.30 LB.-FT. ²	ONE STAGE WT.-LBS. = 135
MAX. SPHERE SIZE = 0.50 in.	ADD'L STAGE WT.-LBS. = 53
MAX. NO. STD. STAGES = 18	IMPELLER NUMBER = 45815
MAX. OPERATING P.S.I. = 370	DISCH. SIZES = 8
STD. LATERAL = 0.50 in.	SUCTION SIZES = 6
STD. SHAFT DIA. = 1.600 in.	MAX. LATERAL = ——— in.
MAX. SHAFT DIA. = 1.687 in.	BOWL CONN. FLANGED COLLET
MIN. SUBMERGENCE = 22 in.	ADD 8.08 " PER ADDITIONAL STAGE.

