

CURVE NO.
12-147
4-16-84

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

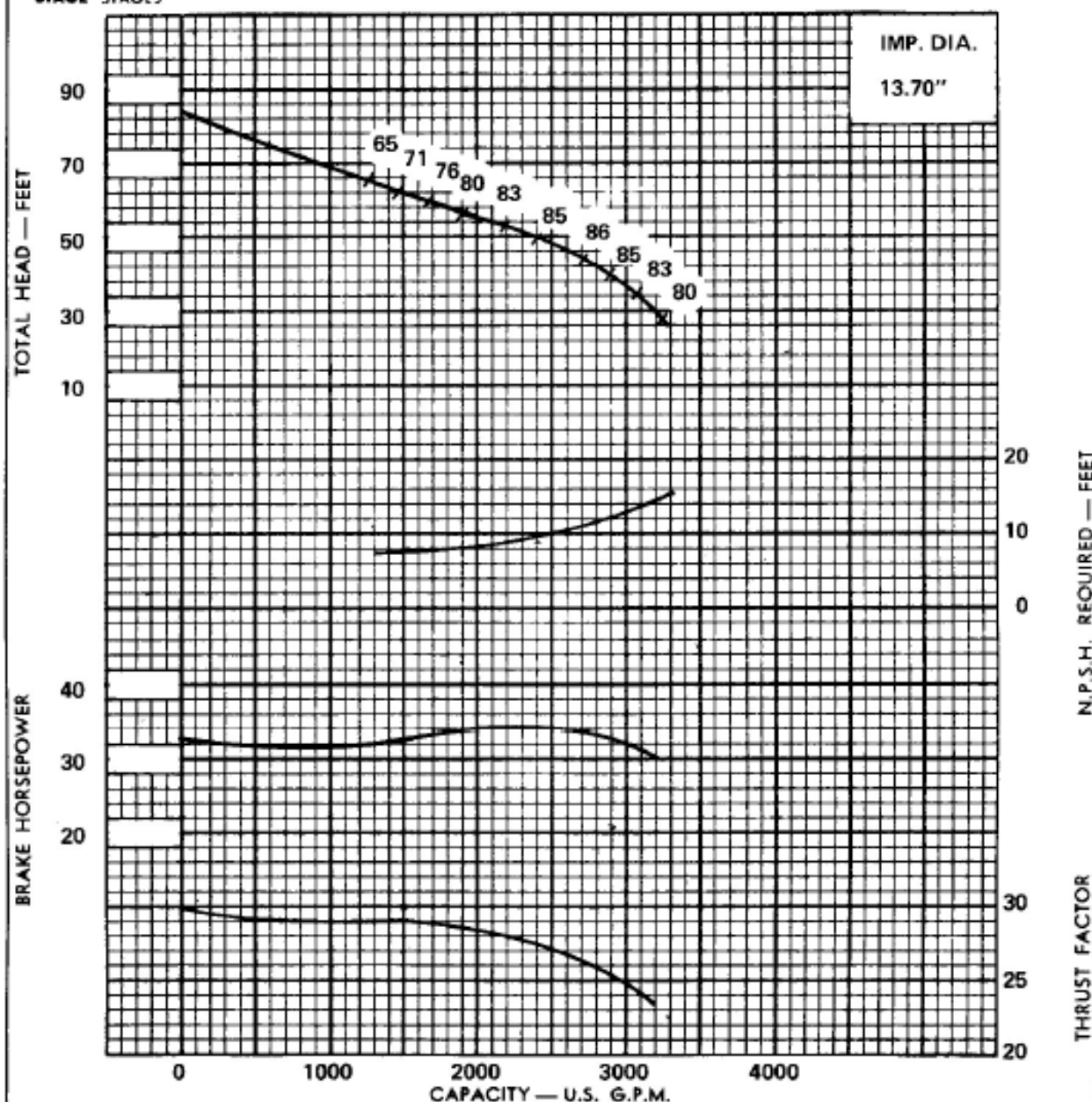
18 GL

1180

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.	= 59	IMPELLER WT.-LBS.	= 75
WR ² PER IMPELLER	= 10.2 LB.-FT. ²	ONE STAGE WT.-LBS.	= 500
MAX. SPHERE SIZE	= 1.82 in.	ADD'L STAGE WT.-LBS.	= 350
MAX. NO. STD. STAGES	= 4	IMPELLER NUMBER	= 9013
MAX. OPERATING P.S.I.	= 300	DISCH. SIZES	= 14"
STD. LATERAL	= 0.38 in.	SUCTION SIZES	= 1 7/8" Ball
STD. SHAFT DIA.	= 2.187 in.	MAX. LATERAL	= — in.
MAX. SHAFT DIA.	= — in.	BOWL CONN. FLANGED—COLLET	
MIN. SUBMERGENCE	= 27 in.	ADD 10% " PER ADDITIONAL STAGE.	

