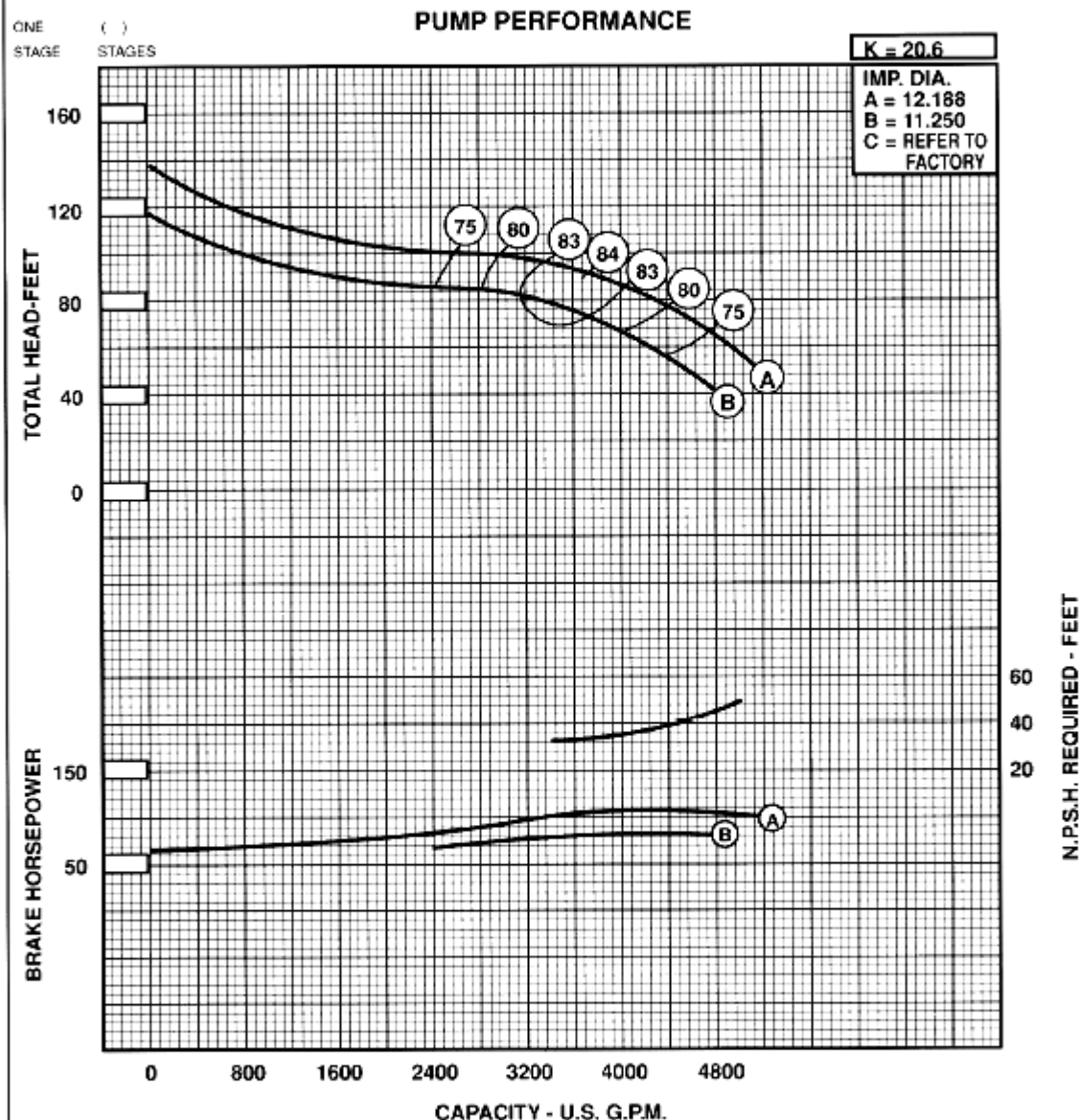


CURVE data**Verti-Line®**

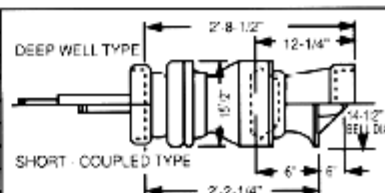
No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-4	IMP. - C.I.	-1
2	-2	IMP. - NI-RI	-1
3	-1	BOWL - BRZ.	-2
4	0	BOWL - NI-R.	-2

16KHH**1770** 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.	= 46.3	IMPELLER WT. - LBS.	= 34
WPI PER IMPELLER LB.-FT. ²	= 4.65	ONE STAGE WT. - LBS.	= 600
MAX. NO. STD. STAGES	= 6	ADD'L STAGE WT. - LBS.	= 225
MAX. OPERATING - P.S.I.	= 400	DISCH. - IN.	= 12
STD. LATERAL - IN.	= 0.440	SUCTION - IN.	= BELL
STD. SHAFT DIA. - IN.	= 2.188	BOWL CONN. - FLANGED-COULET	
MAX. SHAFT DIA. - IN.	= —	ADD 12" PER ADDITIONAL STAGE	
MIN. SUBMERGENCE - IN.	= 37		



Curves reflect typical performance; refer to factory for confirmation.