

PERFORMANCE BASED ON
PUMPING CLEAR, FRESH
NON-AERATED WATER AT
85° F. MAXIMUM.



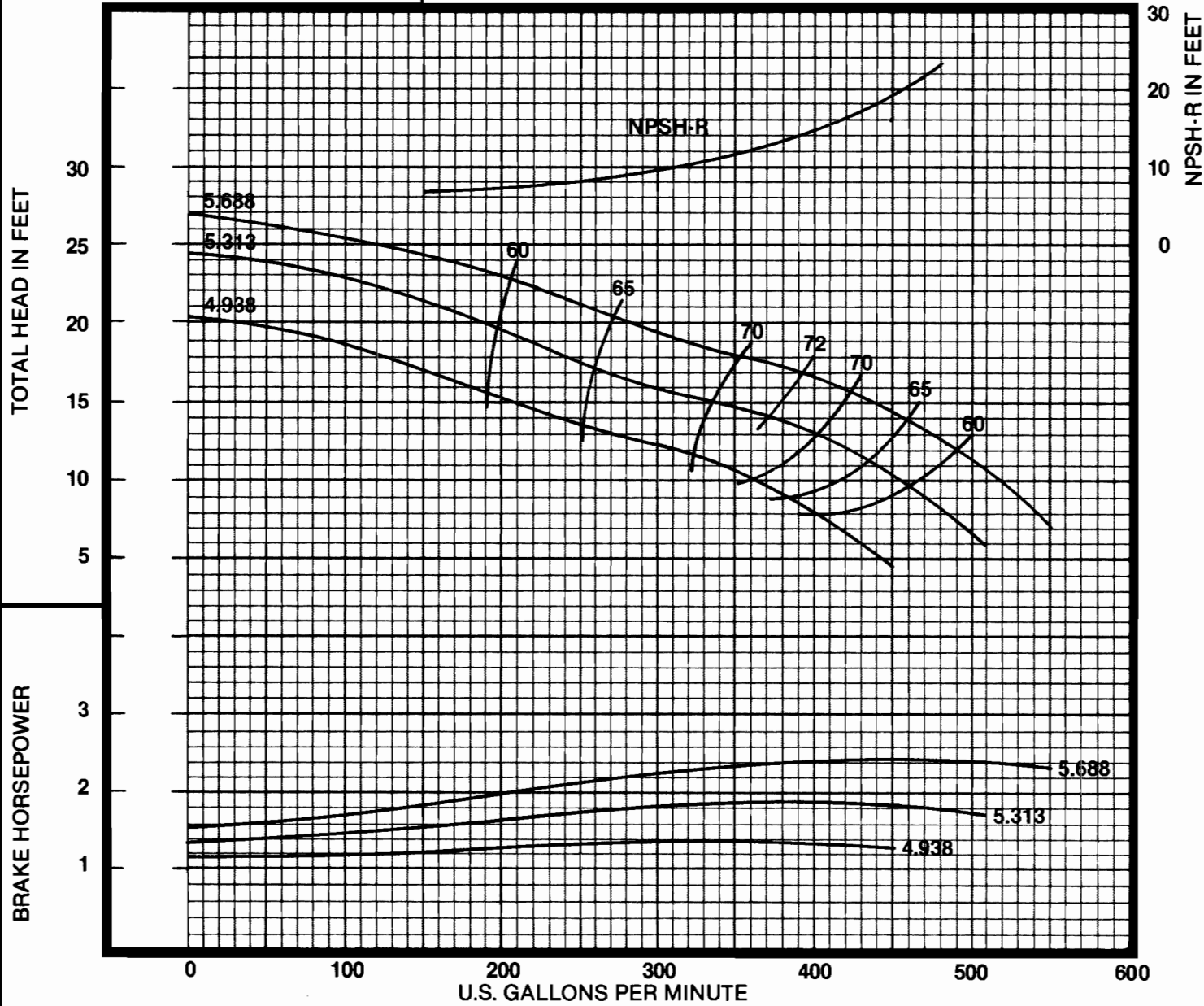
H7XHC
1770 RPM

GLENDALE, ARIZONA

MARCH 1, 1983

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF STAGES	1	3	5		DESIGN:	-GPM	-TDH	-BHP	-EFF.%
	NUMBER OF POINTS	-2	-1	0		USER:				
	1-STG () STGS									

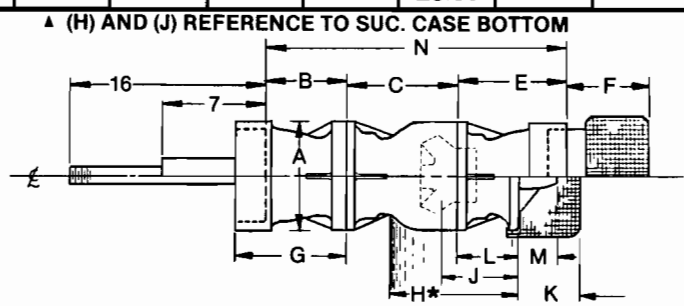
1-STG () STGS



DIMENSION IN INCHES	A	B	C ADD/STG	E	F	G	H*	J	K	L	M	N		
	7.00	5.50	6.75	8.25	6.56	7.44	▲17.00	▲9.00	N/A	N/A	N/A	20.50		

PUMP DATA

IMPELLER TYPE- ENCLOSED		BOWL CONNECTION- FLANGE	
NUMBER OF VANES-	6	DISCHARGE SIZE- 5" - 6"	
THRUST CONSTANT (K)-	4.9	SUCTION SIZE- 5"	
LATERAL-	.75"	STD. TUBE- 2"	
EYE AREA IN. ² -	10.7	WR ² - .25 LB. FT. ²	
SHAFT DIA.-	1.25	ONE STAGE WT. LB.	95 ADD/STAGE WT. LB. 35



*THIS DIMENSION TO BE USED IN CONJUNCTION WITH NPSH
REQUIRED. PUMP INSTALLATION AND SYSTEM MUST SATISFY BOTH VALUES.
NOTE: PERFORMANCE BASED ON CAST IRON ENAMELED BOWLS AND BRONZE IMPELLERS.