

(TEMPORARY CURVE)

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



GLENDALE, ARIZONA

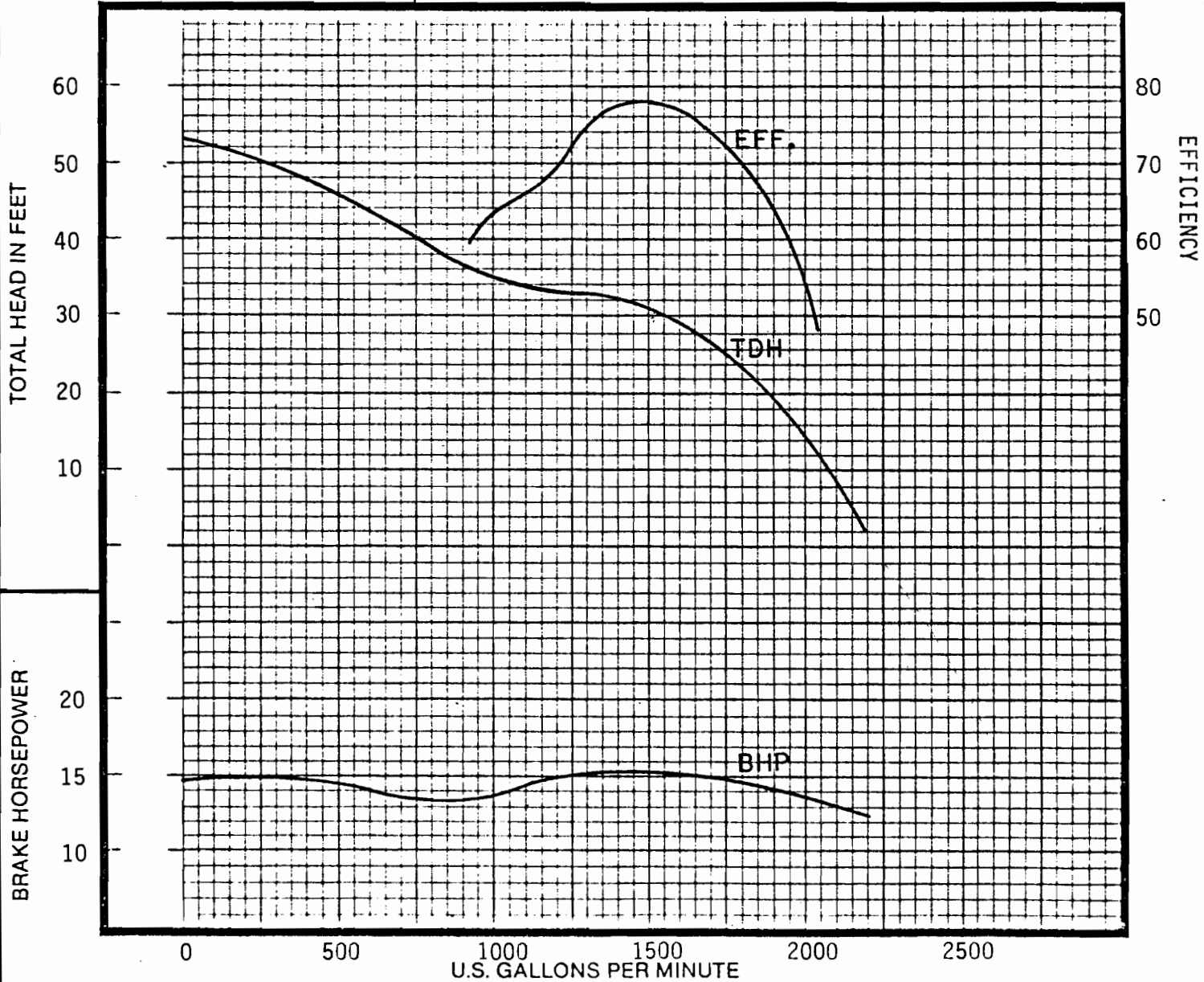
SECTION -
PAGE -

E10HC

1770 RPM

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF STAGES					DESIGN: GPM-	TDH-	BHP-	EFF.%-
	NUMBER OF POINTS					USER:			

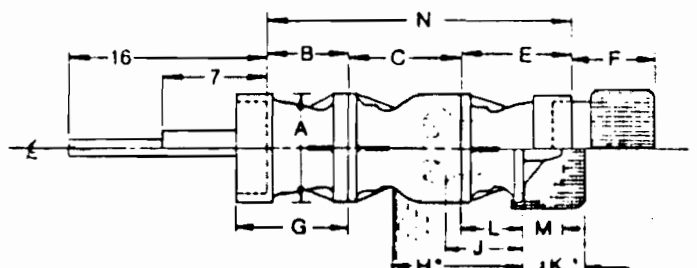
1-STG () STGS



DIMENSION IN INCHES	A	B	C ADD. STG	E	F	G	H*	J	K	L	M	N		
	9.75	6.5	9.62	8.19	9.44	8.65	22	10.62	N/A	N/A	N/A	24.31		

PUMP DATA

IMPELLER TYPE	Enclosed	BOWL CONNECTION	Flanged
NUMBER OF VANES	7	DISCHARGE SIZE	8"
THRUST CONSTANT (K)	10.7	SUCTION SIZE	8"
LATERAL	0.75	STD. TUBE	2-1/2"
EYE AREA IN ²	26.5	WR ²	0.59 lb. ft. ²
SHAFT DIA.	1.50	ONE SLAVE WT. LB.	38
		ADDL. STG. WT. LB.	18



MIN. SUBMERGENCE

* THIS DIMENSION TO BE USED IN CONJUNCTION WITH NPSH
REQUIRED. PUMP INSTALLATION AND SYSTEM MUST SATISFY BOTH VALUES.