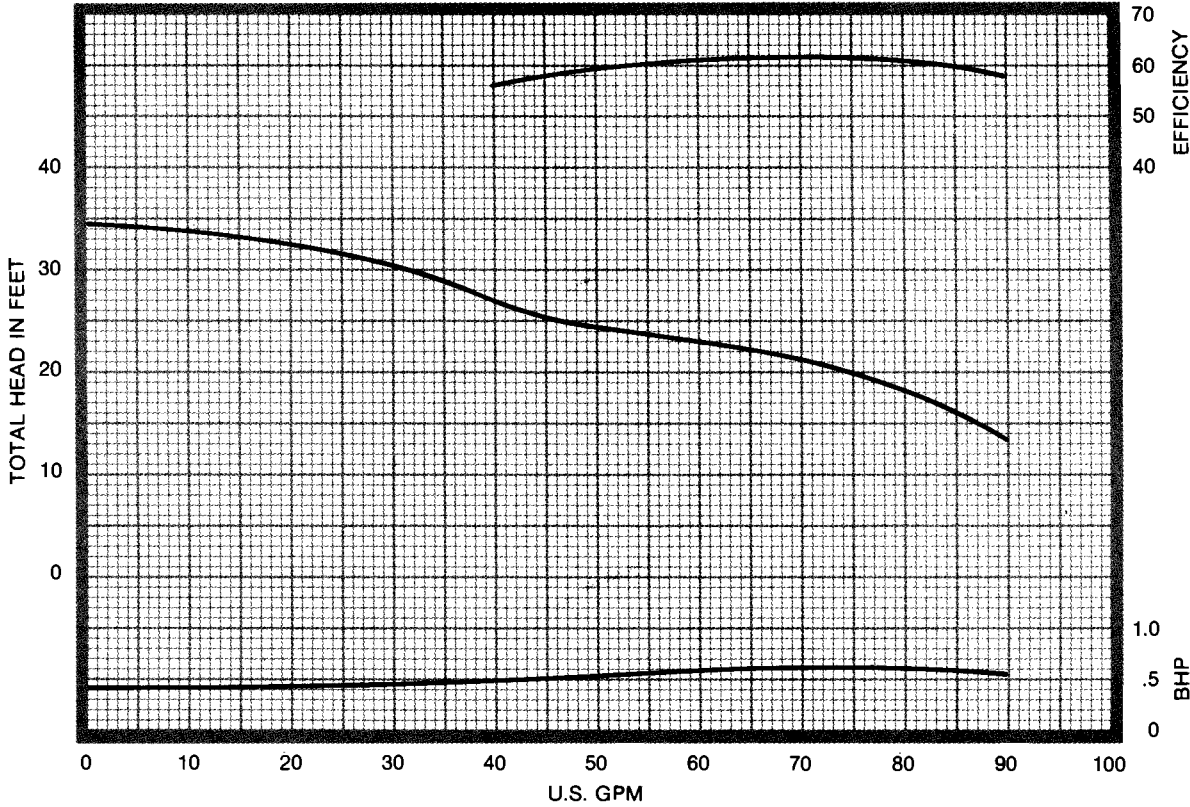


4M
3417

3450
RPM

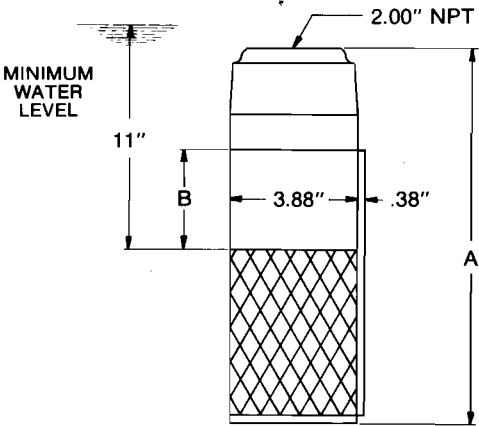


TECHNICAL DATA

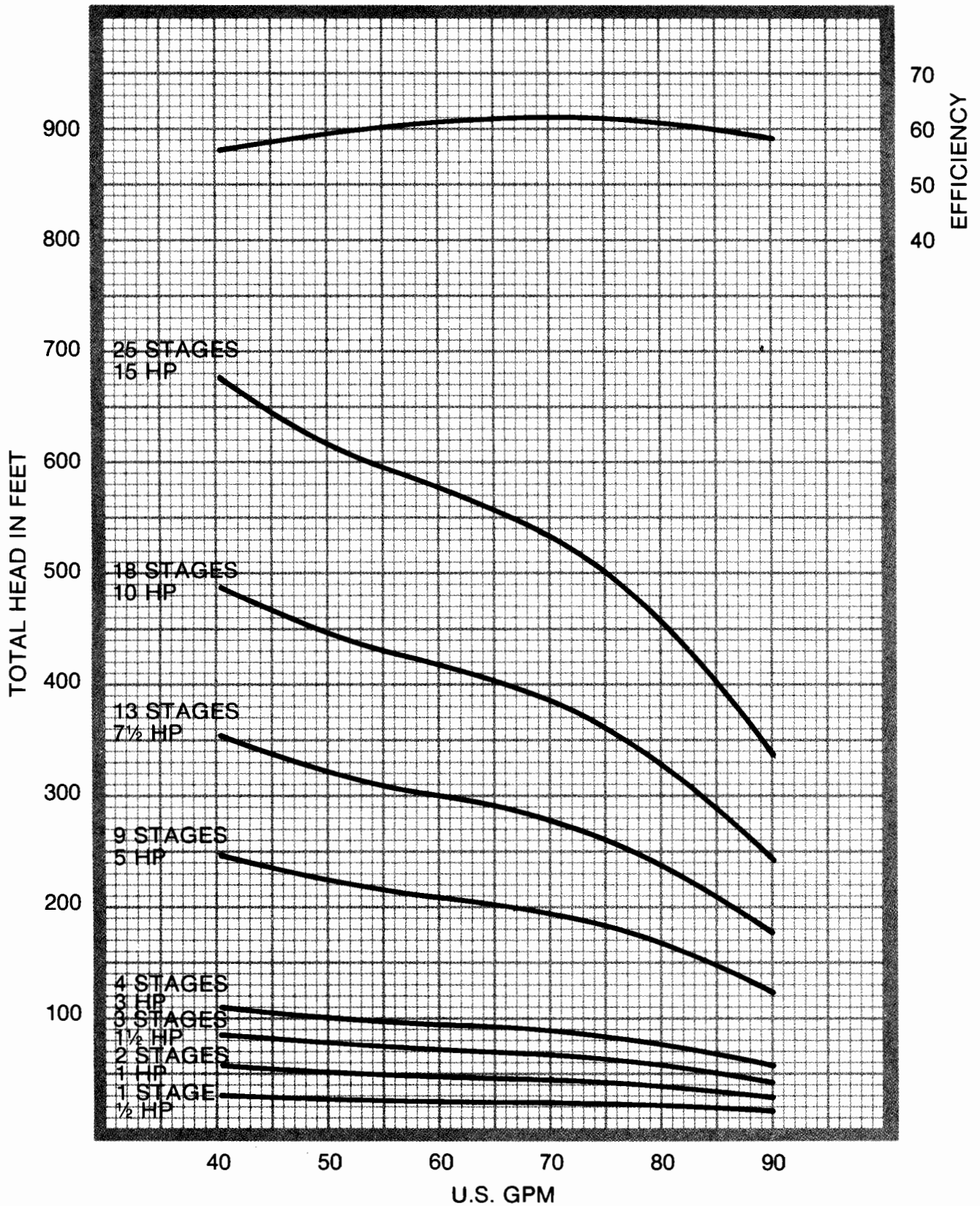
DATA	VALUE
OPERATING SPEED	3450 RPM
MAXIMUM NUMBER OF STAGES	25
PUMP SHAFT DIAMETER	3/4 IN.
IMPELLER EYE AREA	2.33 SQ. IN.
MAXIMUM SPHERE SIZE	.250 IN.
K _t (THRUST FACTOR)	1.15 LBS./FT.
K _a (ROTOR WT. PER STAGE)	1.2 LBS.
BOWL WT. (FIRST STAGE)	15 LBS.
BOWL WT. (EACH ADD'L. STAGE)	7 LBS.
MINIMUM WELL DIAMETER REQUIRED	4 IN.

DIMENSIONAL DATA

NOMINAL MOTOR DIAMETER	FIRST STAGE LENGTH	EACH ADDITIONAL STAGE LENGTH
	A	B
4"	11.88"	3.63"
6"	14.63"	3.63"



**TURBINE SUBMERSIBLE PUMPS
3417 COMPOSITE STAGED PERFORMANCE
4M @ 3450 RPM**



These curves are based on full diameter impellers.

Refer to the single stage performance for sizing the pump to meet the requirements of a specific application.