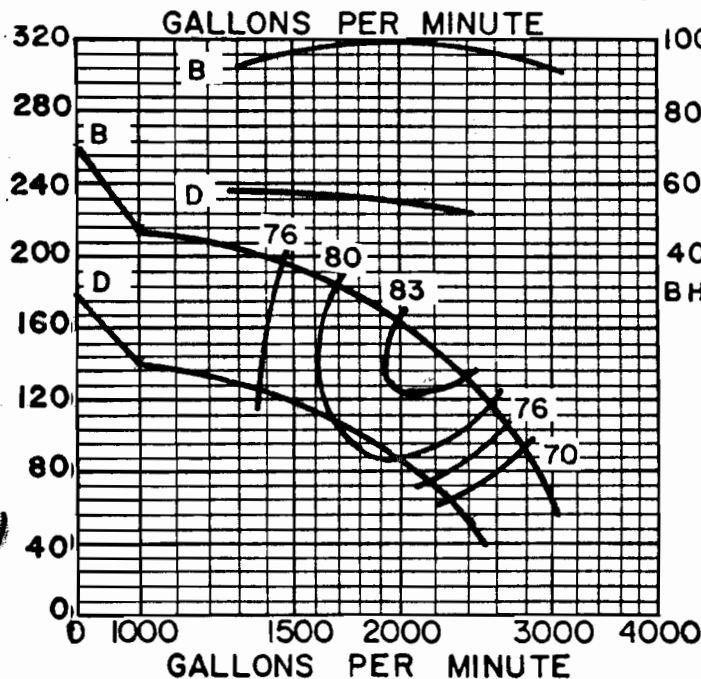
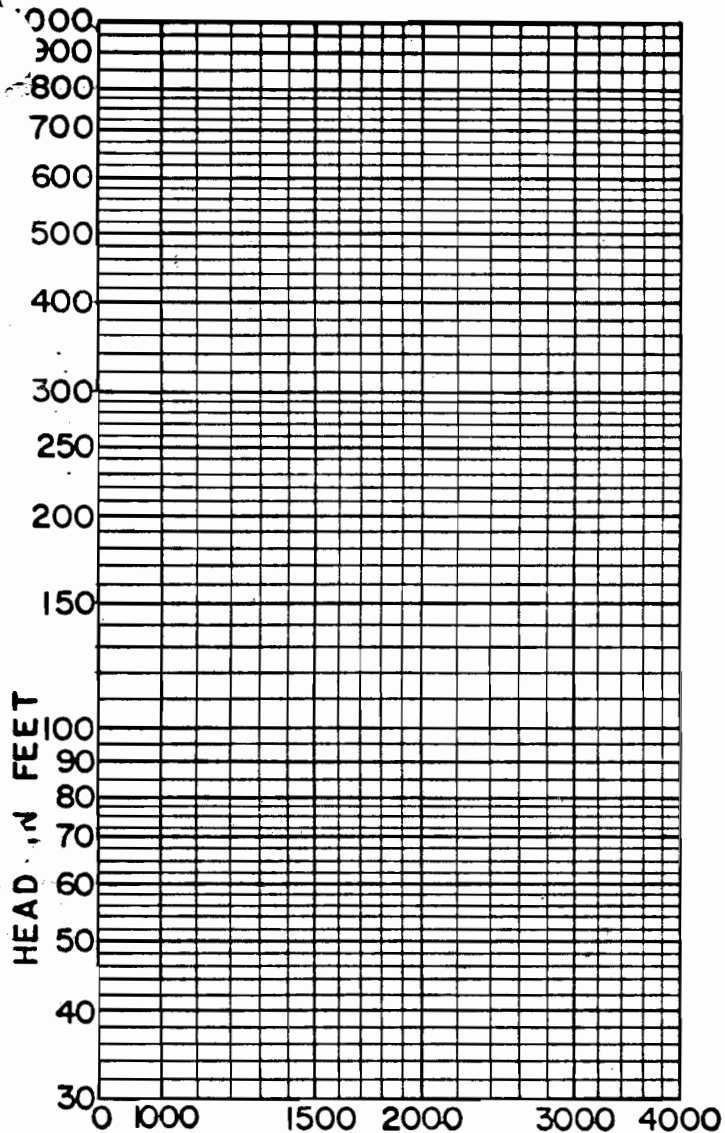


PIONEER

H 1800 SELECTION CURVES

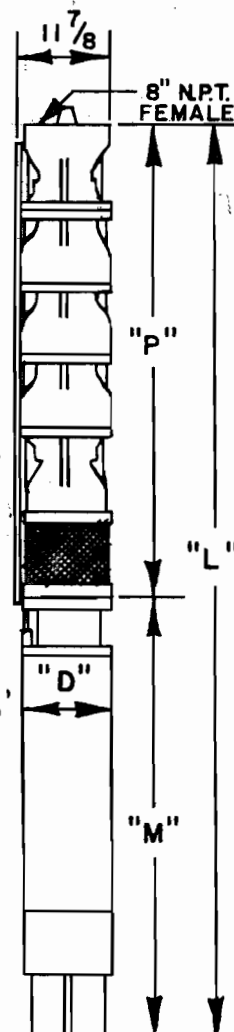
PAGE: 400-040
DATE: 9-9-80

NO. OF STAGES	MODEL	HP	VOLTS	F.L.A.
1	HI834U	60	460	89.0
2	HI834YP	125	460	153.0
3	HI834YW	175	460	213.0
4	HI834XT	250	460	326.0
5	HI834Z	300	460	382.0
6	HI834ZT	350	460	
7	HI834 T	450	460	



ENCLOSED IMPELLER

IMP. DIA. $7\frac{3}{8} \times 31^\circ$	
33144	12
IMP. DRG.	K
37512	3450
BOWL DRG.	R.P.M.
$11\frac{1}{2}$	28.3
BOWL DIA.	EYE AREA
CHANGE IN EFFICIENCY	
NO. OF STAGES	NO. OF POINTS
1	-4
2	-3
3	-2
4	-1



DIMENSIONS

NO. STGS.	HP	"D"	"M"	"P"	"L"
1	60	7.5	111.0	41.37	152.375
2	125	9.0	59.0	51.5	110.5
3	175	9.0	60.250	62.0	122.250
4	250	10.5	89.0	72.37	161.375
5	300	10.5	95.0	82.5	177.5
6	350	10.5		92.8	
7	450	10.5		103.1	

DIMENSIONS IN INCHES