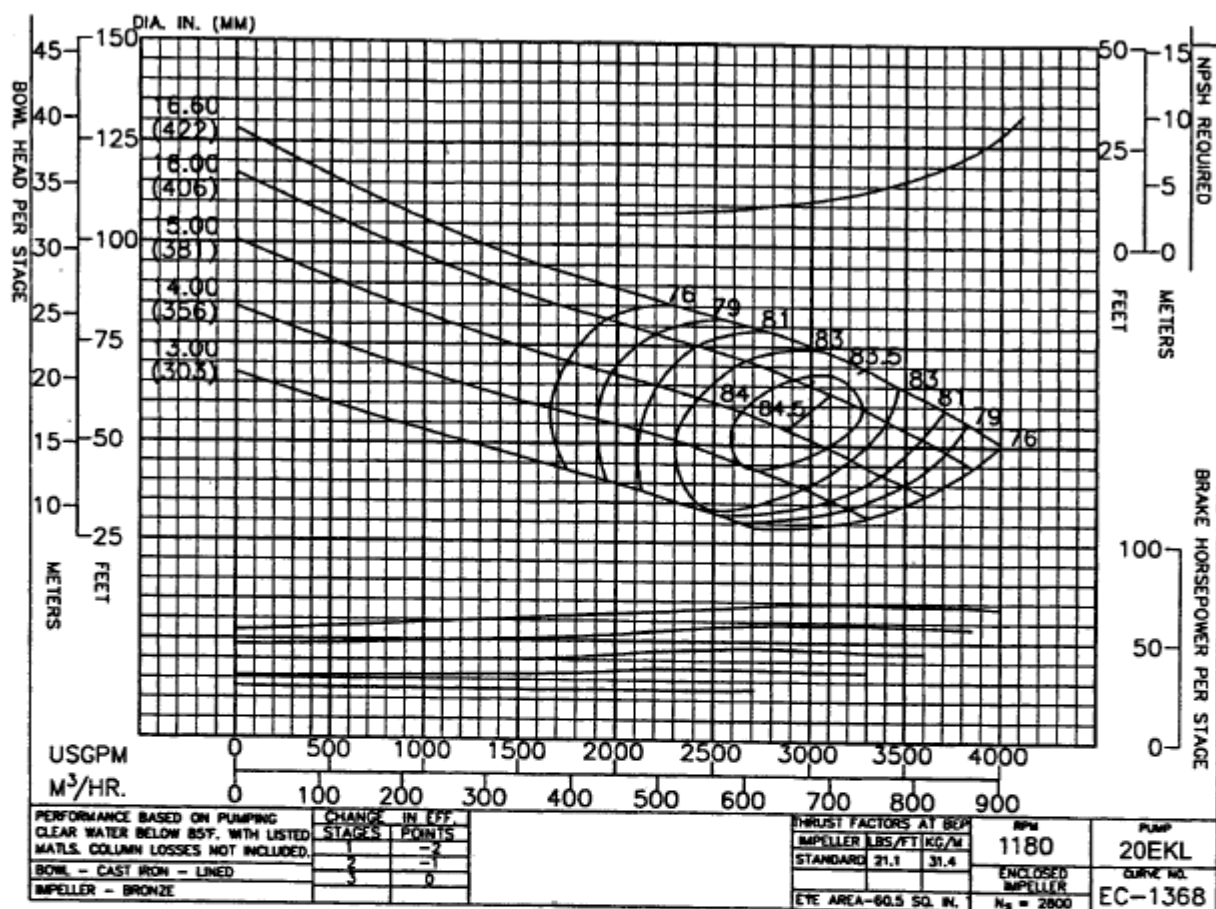
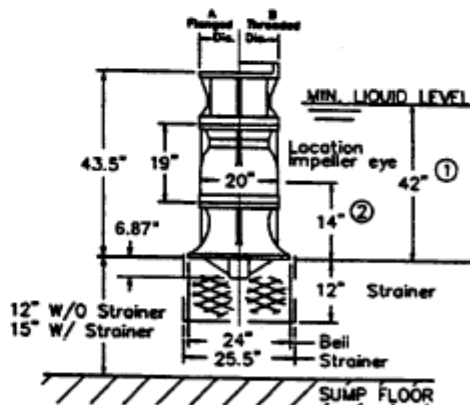




Column	Flow Rate (USGPM)	Flow Rate (M³/HR.)	Head (FEET)	Head (METERS)	Efficiency (%)
1	0	0	45	15	76
2	500	180	40	12	79
3	1000	360	35	10	81
4	1500	540	30	9	83
5	2000	720	25	7.5	84
6	2500	900	20	6	85.5
7	3000	1080	15	4.5	86
8	3500	1260	10	3	87
9	4000	1440	5	1.5	88
10	4500	1620	0	0	89
11	5000	1800	-5	-1.5	90



(1) Minimum submergence required to prevent vortex formation. The submergence needed to provide adequate NPSH to the first stage. Impeller may be greater or less than shown. The larger of the two values must be used to determine actual minimum allowable submergence.

(2) Location of eye of first stage impeller. Used to calculate NPSH. This is also the minimum priming submergence. (See note 1).

(3) Vertical Impeller to Bowl running clearance after shaft stretch.

All Specifications Subject to Change Without Notice.