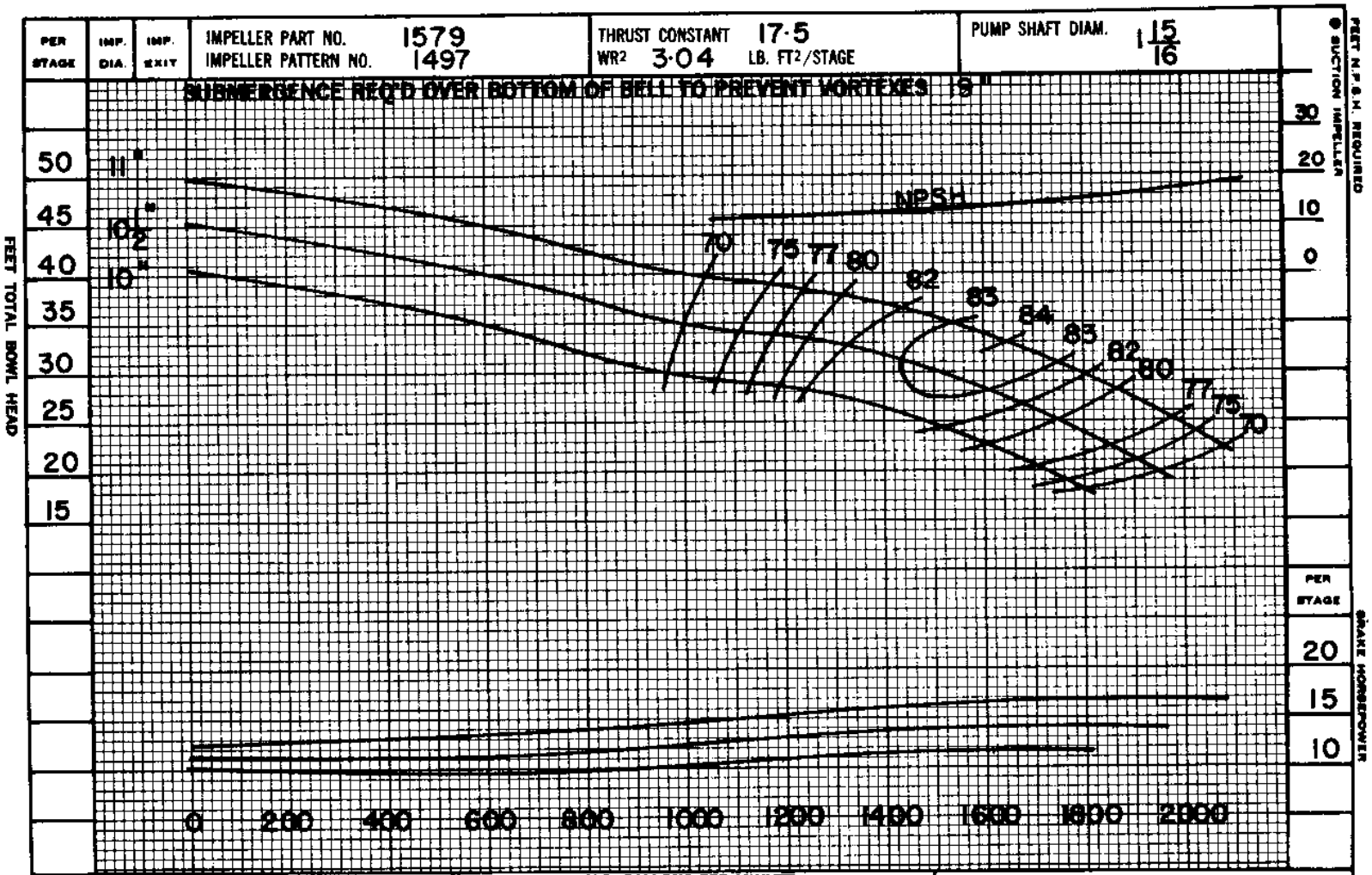
PER STAGE	IMP. DIA.	IMP. EXIT	IMPELLER PART NO. 1579	THRUST CONSTANT 17·5	PUMP SHAFT DIAM. $1\frac{15}{16}$
			IMPELLER PATTERN NO. 1497	WR² 3·04 LB. FT²/STAGE	

SUBMERGENCE REQ'D OVER BOTTOM OF BELL TO PREVENT VORTEXES 19"



PERFORMANCE BASED ON MULTISTAGE TESTS
PUMPING CLEAR COLD WATER SP. GR. 1.0

FOR 1 STAGE MULTIPLY HEAD & EFF. BY 0.95

FOR 2 STAGES MULTIPLY HD. & EFF. BY 0·98

DATE 11-18-86

Johnston Pump Company
Glendora, California 91740
ESTABLISHED 1909

14 DC TURBINE PUMP — 1175 R.P.M.

IMPELLER — BRONZE

BOWL — CAST IRON

VIT-EN

CURVE SHEET NO. EC-0455

JP-1017