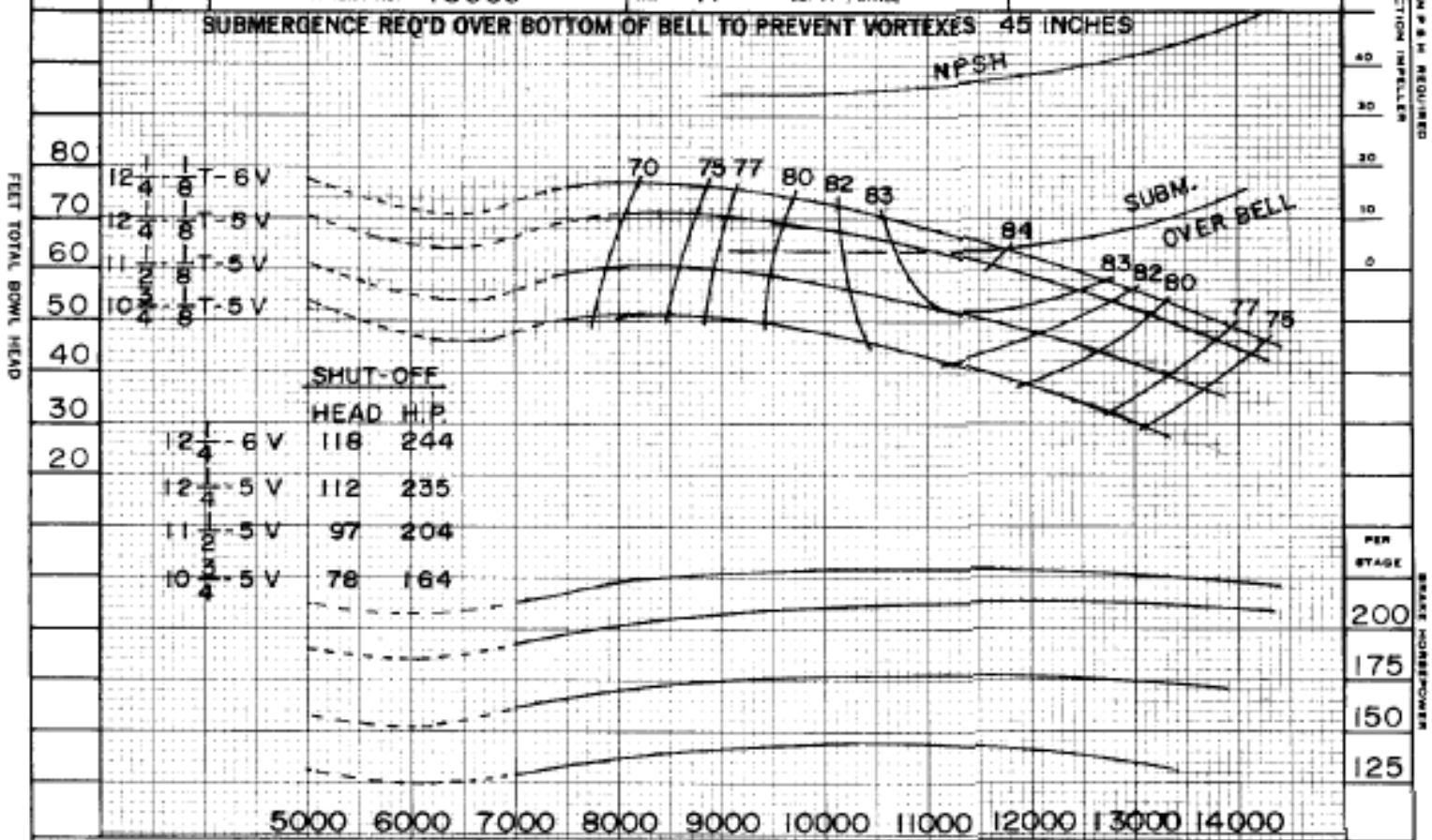
PER STAGE	IMP. DIA	IMP. EXIT	IMPELLER PART NO. 18811 / IMPELLER PATTERN NO. 18535	THRUST CONSTANT 70 / WR² 17 LB. FT²/STAGE	PUMP SHAFT DIAM. 2 7/16"

SUBMERGENCE REQ'D OVER BOTTOM OF BELL TO PREVENT VORTEXES 45 INCHES



	SHUT-OFF HEAD	H.P.
12 1/4 - 6 V	118	244
12 1/4 - 5 V	112	235
11 1/2 - 5 V	97	204
10 3/4 - 5 V	78	164

PERFORMANCE BASED ON MULTISTAGE TESTS
PUMPING CLEAR COLD WATER SP. GR. 1.0
FOR 1 STAGE MULTIPLY HEAD & EFF. BY 1.0
FOR 2 STAGES MULTIPLY HD. & EFF. BY 1.0
DATE 8-27-73

Johnston Pump Company
Glendora, California 91740
ESTABLISHED 1909

18PS MIXED-FLOW PUMP
IMPELLER — BRONZE
CLASS 'C' FIN.

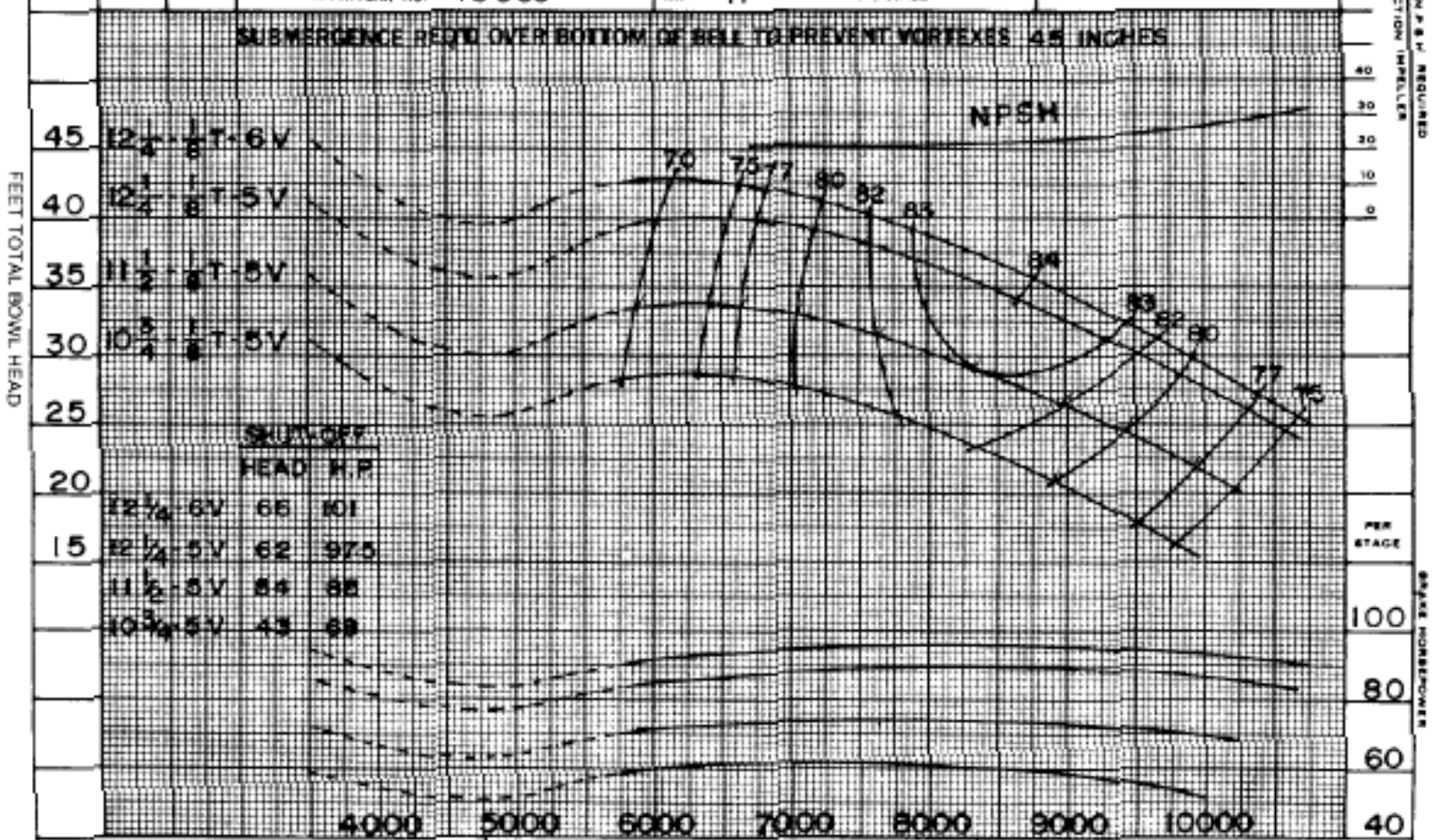
1180 R.P.M.
BOWL — CAST IRON

CURVE SHEET NO. EC-0843

IP-1037

PER STAGE	IMP DIA	IMP EXIT			
			IMPELLER PART NO. 18811 IMPELLER PATTERN NO. 18535	THRUST CONSTANT 70 WR² 17 LB. FT²/STAGE	PUMP SHAFT DIAM. 2 7/16"

SUBMERGENCE REQD OVER BOTTOM OF BELL TO PREVENT VORTEXES 45 INCHES



PERFORMANCE BASED ON MULTISTAGE TESTS
PUMPING CLEAR COLD WATER SP. GR. 1.0
FOR 1 STAGE MULTIPLY HEAD & EFF. BY 1.0
FOR 2 STAGES MULTIPLY HD. & EFF. BY 1.0

DATE 11-18-86

Johnston Pump Company
Glendora, California 91740
ESTABLISHED 1909

18PS MIXED-FLOW PUMP
IMPELLER — BRONZE
CLASS "C" FIN.

880 R.P.M.
BOWL — CAST IRON

CURVE SHEET NO.
EC-0997

JP 141