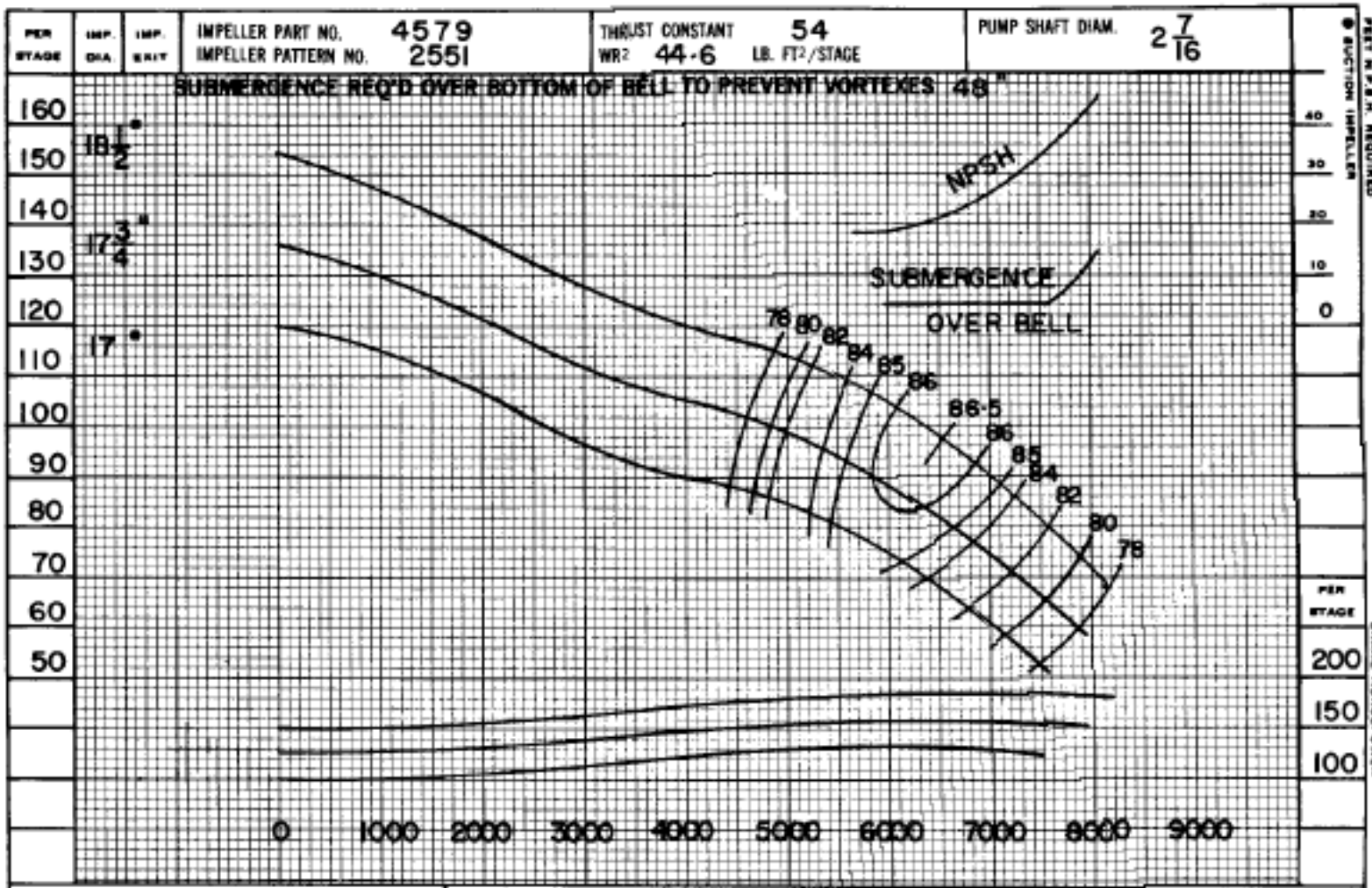


PERFORMANCE BASED ON MULTISTAGE TESTS PUMPING CLEAR COLD WATER SP. GR. 1.0

FOR 1 STAGE MULTIPLY HEAD & EFF. BY 0·99

FOR 2 STAGES MULTIPLY HD. & EFF. BY 1·00

DATE 8-30-72

Johnston Pump Company
Glendora, California 91740
ESTABLISHED 1909

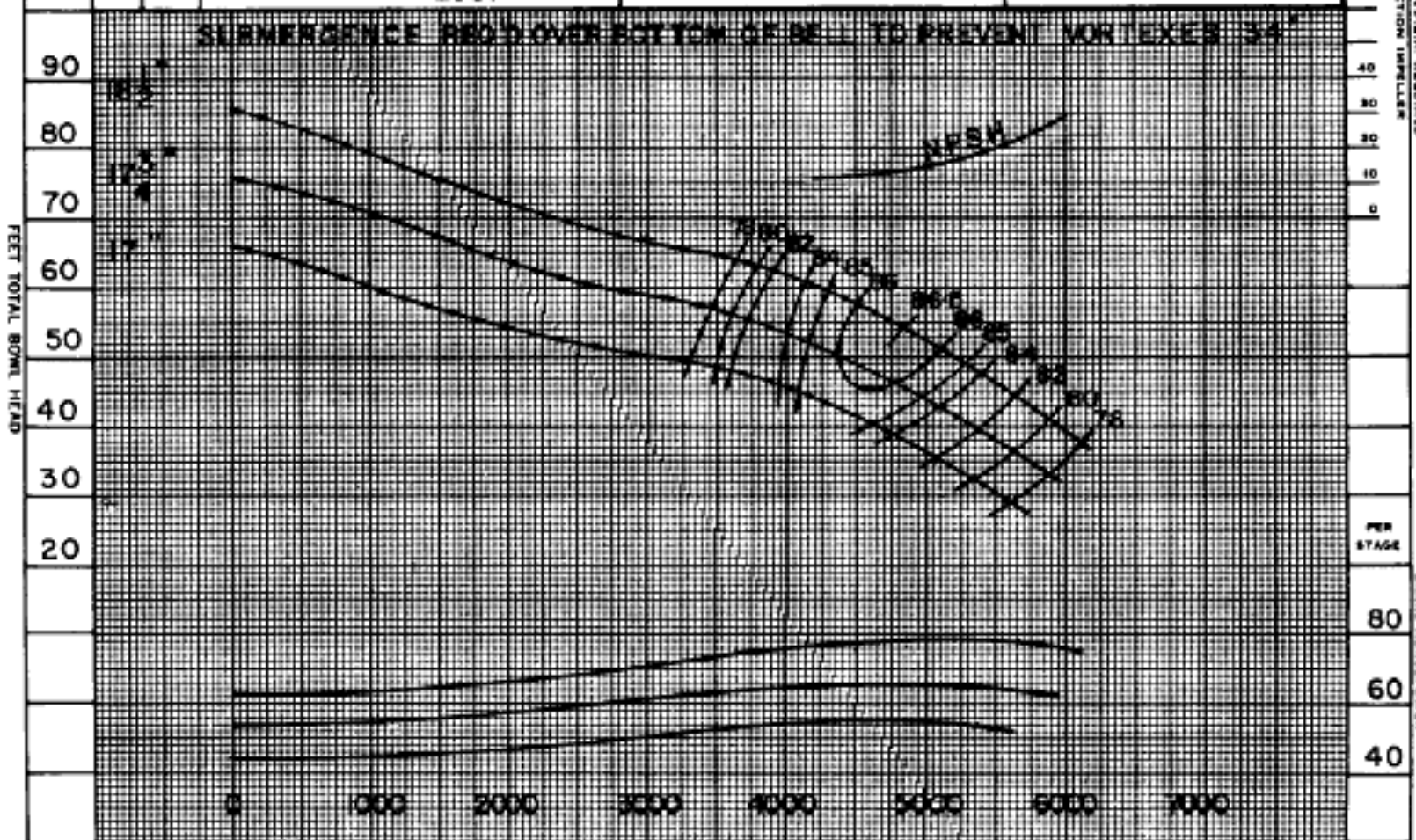
24CC TURBINE PUMP
IMPELLER — BRONZE

1180 RPM
BOWL — CAST IRON COATED

CURVE SHEET NO. EC-0459

JP-5817

PER STAGE	IMP DIA	IMP EXIT	IMPELLER PART NO. 4579	THRUST CONSTANT 54	PUMP SHAFT DIAM. $2\frac{7}{16}$
			IMPELLER PATTERN NO. 2551	WR^2 44-6 LB. FT²/STAGE	



PERFORMANCE BASED ON MULTISTAGE TESTS
PUMPING CLEAR COLD WATER SP GR 1.0
FOR 1 STAGE MULTIPLY HEAD & EFF BY 0·99
FOR 2 STAGES MULTIPLY HD & EFF BY 1·00
DATE 8-30-72

U.S. GALLONS PER MINUTE

Johnston Pump Company
Glendora, California 91740
ESTABLISHED 1909

24CC TURBINE PUMP
IMPELLER — BRONZE

880 RPM
BOWL — CAST IRON
COATED
CURVE SHEET NO
EC-0458

REV. NPSM 6-4-74

Section 4D

March 10, 1975