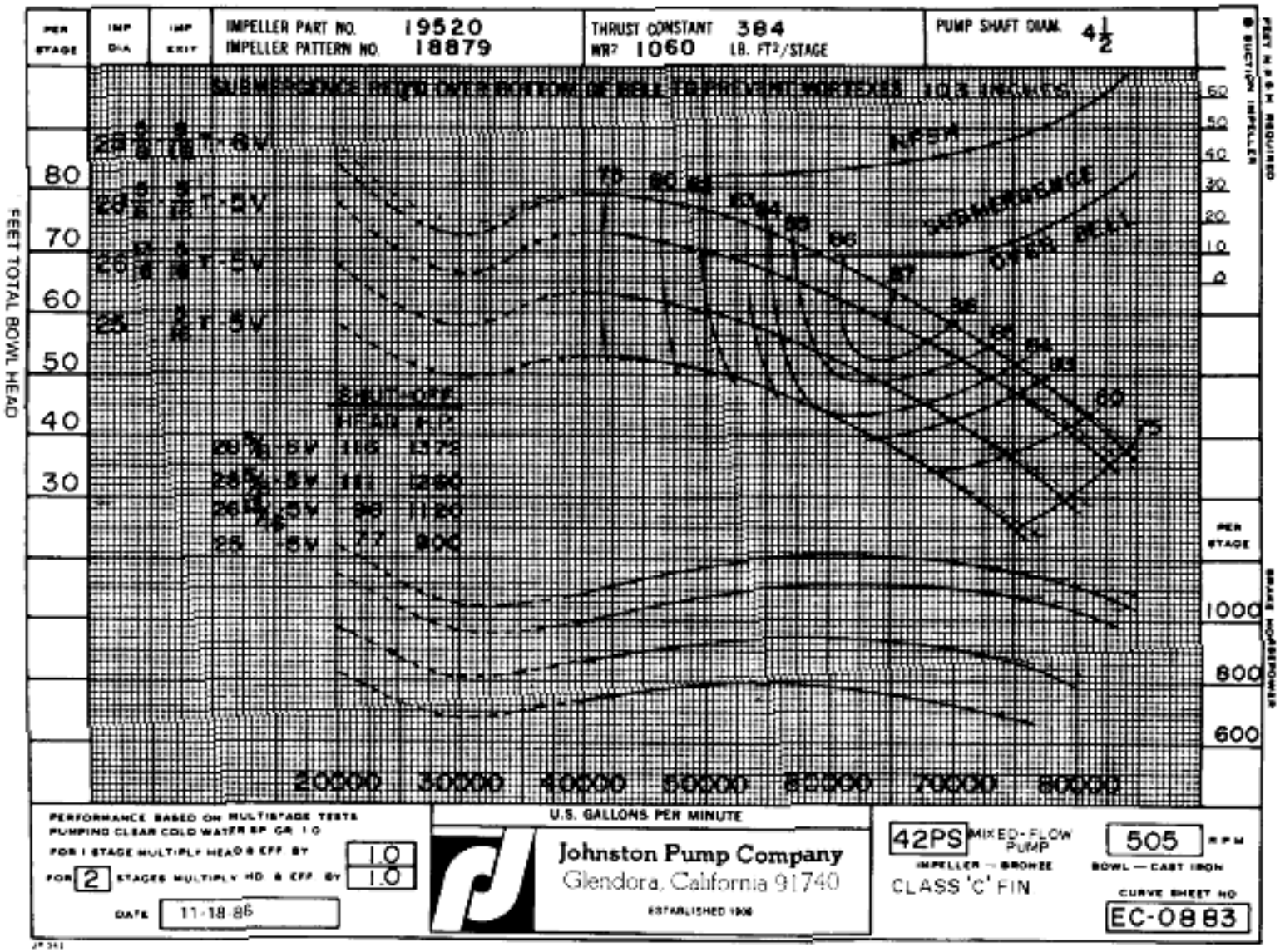


PERFORMANCE BASED ON MULTISTAGE TESTS PUMPING CLEAR COLD WATER SP. GR. 1.0

FOR 1 STAGE MULTIPLY HEAD & EFF. BY 1.0

FOR 2 STAGES MULTIPLY HD. & EFF. BY 1.0

DATE 11-18-86

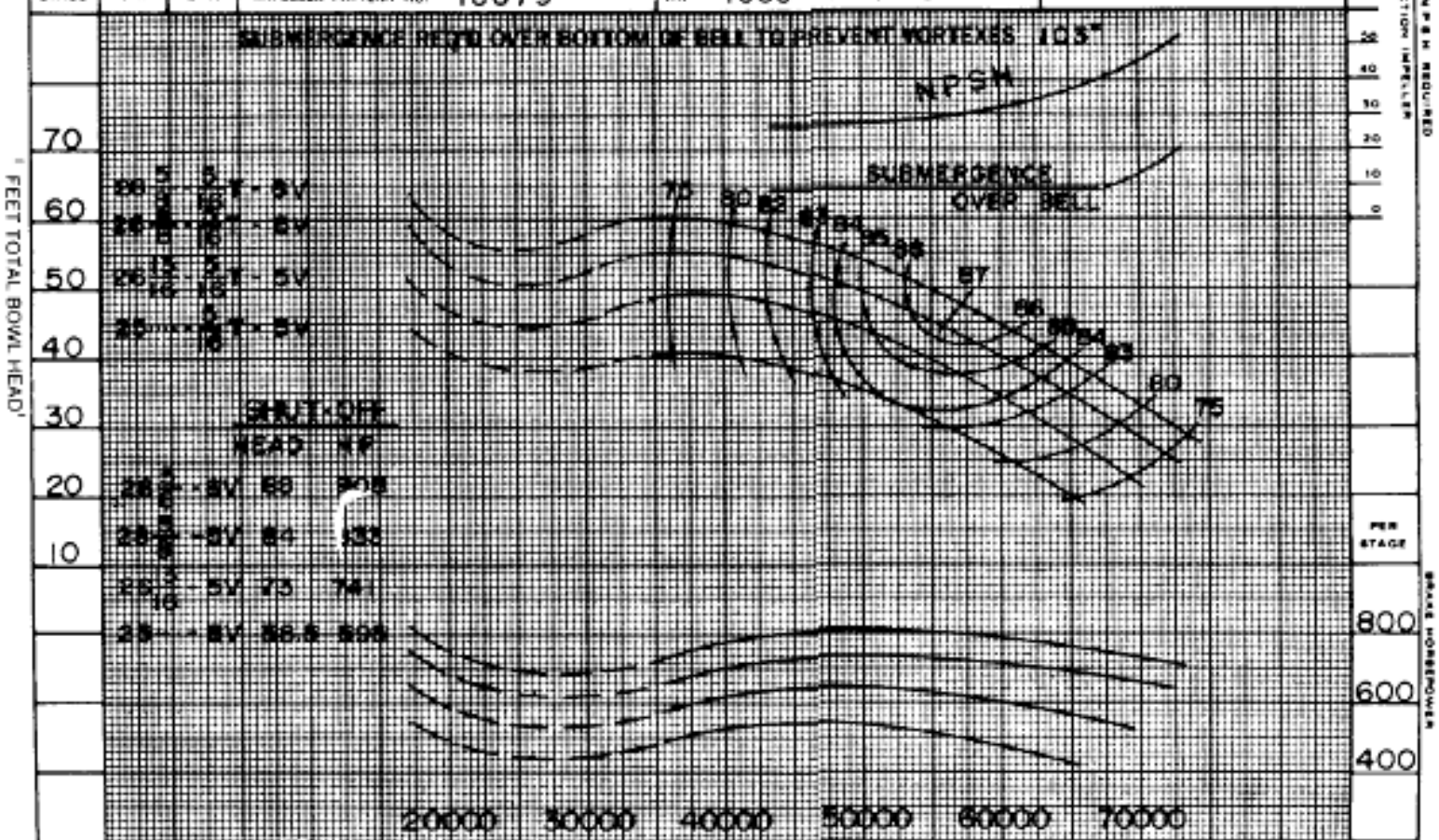
Johnston Pump Company
Glendora, California 91740
ESTABLISHED 1906

42PS MIXED-FLOW PUMP
IMPELLER — BRONZE
CLASS 'C' FIN

505 RPM
BOWL — CAST IRON

CURVE SHEET NO. EC-0883

PER STAGE	IMP DIA	IMP WRIT	IMPELLER PART NO. 19520	THRUST CONSTANT 384	PUMP SHAFT DIAM. 4 1/2"
			IMPELLER PATTERN NO. 18879	WR² 1060 LB. FT²/STAGE	



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BOWL — CAST IRON

CURVE SHEET NO. EC-1033