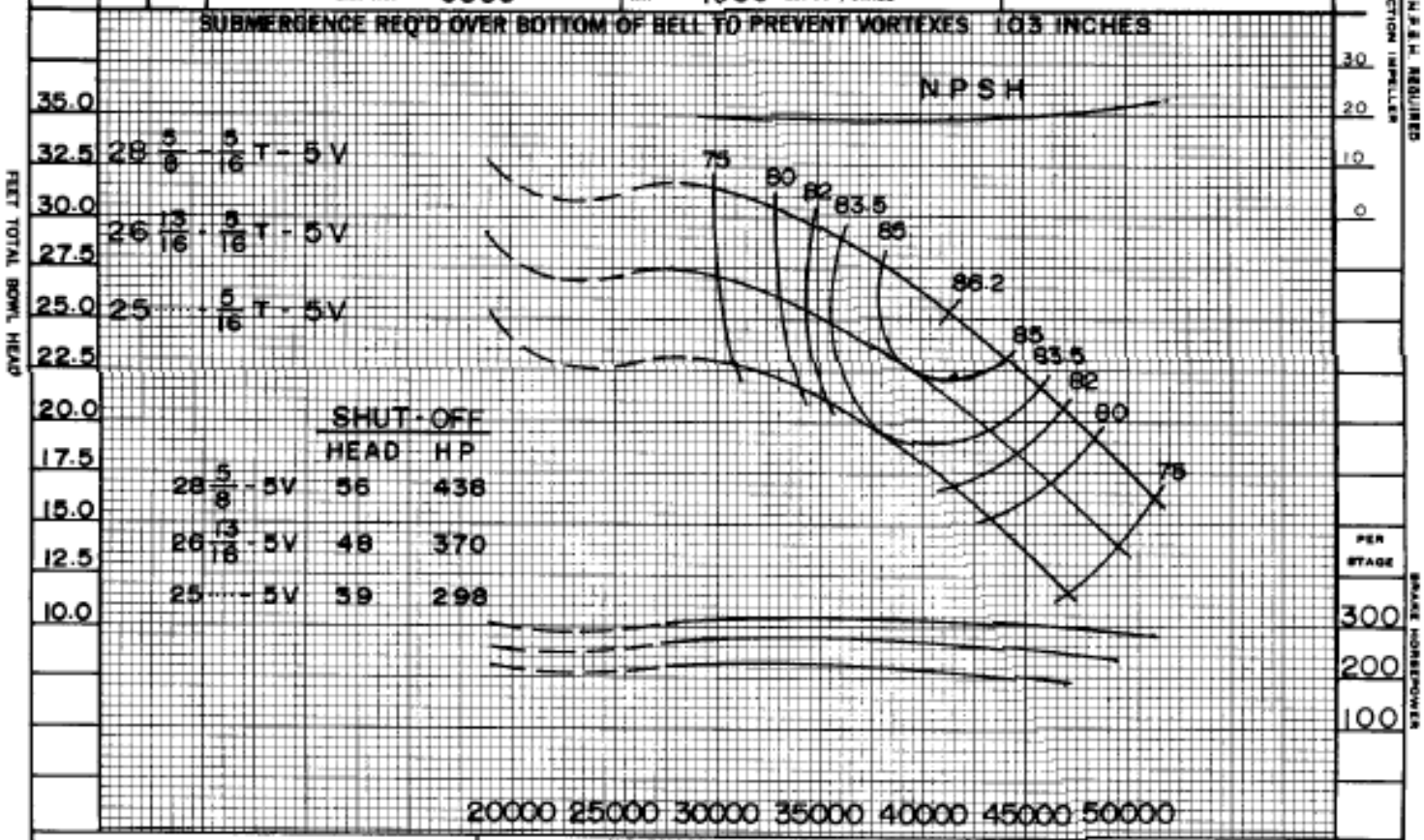
PER STAGE	IMP. DIA.	IMP. EXIT	IMPELLER PART NO. 10009	THRUST CONSTANT 384	PUMP SHAFT DIAM. 4 1/2"
			IMPELLER PATTERN NO. 6893	WR² 1060 LB. FT²/STAGE	

SUBMERGENCE REQ'D OVER BOTTOM OF BELL TO PREVENT VORTEXES 103 INCHES



SHUT-OFF	HEAD	HP
28 5/8 - 5V	56	438
26 13/16 - 5V	48	370
25 - 5V	59	298

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 1-14-74

Johnston Pump Company
Glendora, California 91740
ESTABLISHED 1909

42MS MIXED-FLOW PUMP

IMPELLER — BRONZE

CLASS 'C' FIN.

350 RPM

BOWL — CAST IRON

CURVE SHEET NO. EC-1038

JP-1007