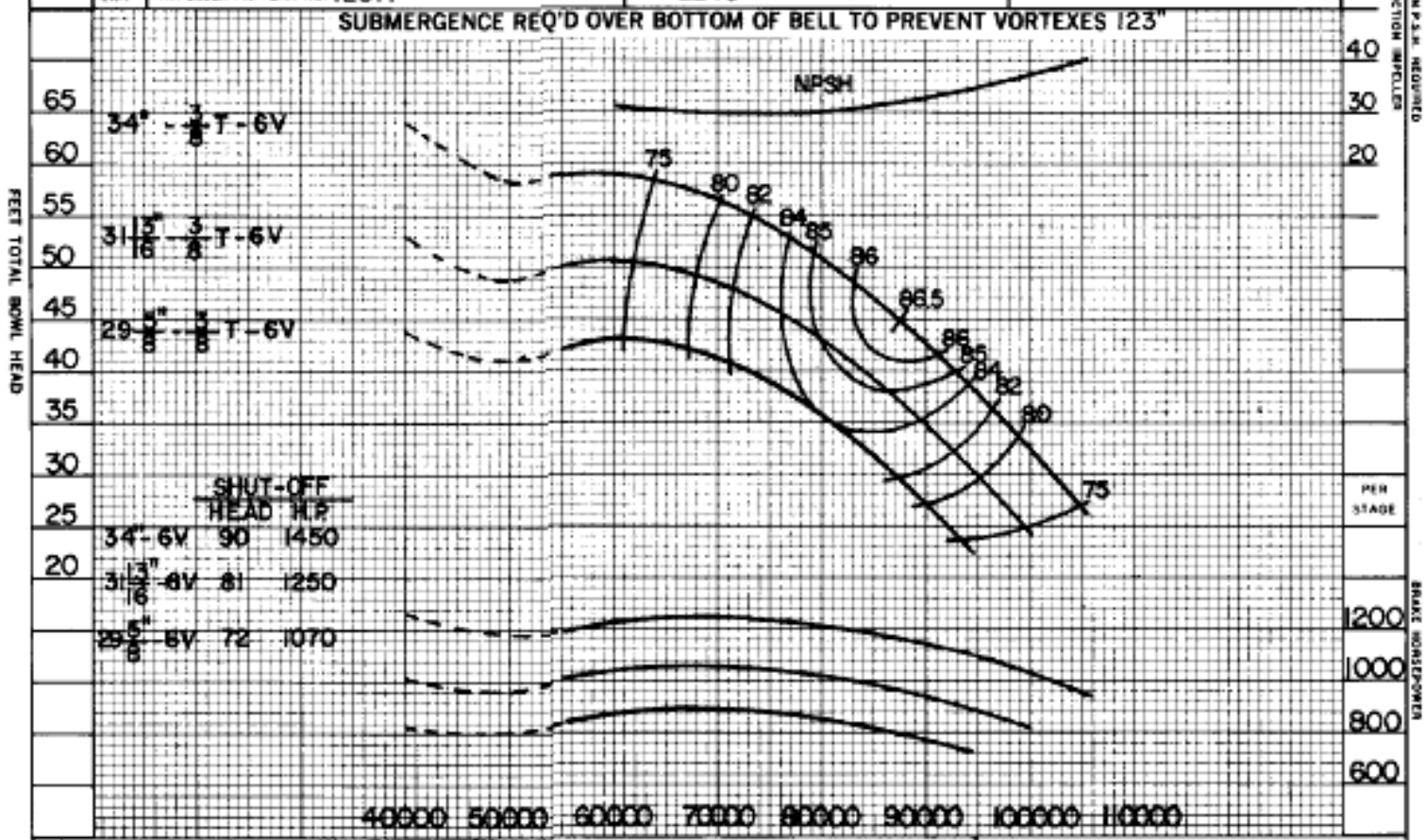
PER STAGE	IMP. DIAM. EXIT	IMPELLER PART NO. 42356 IMPELLER PATTERN NO. 12371	THRUST CONSTANT 542 WR² 2240 LB. FT²/STAGE	PUMP SHAFT DIAM. 5" INCHES

SUBMERGENCE REQ'D OVER BOTTOM OF BELL TO PREVENT VORTEXES 123"



PERFORMANCE BASED ON MULTISTAGE TESTS
PUMPING CLEAR COLD WATER SP. GR. 1.0
FOR 1 STAGE MULTIPLY HEAD & EFF. BY 1.00
FOR 2 STAGES MULTIPLY HD. & EFF. BY 1.00
DATE 5-24-76

U.S. GALLONS PER MINUTE

Johnston Pump Company
Glendora, California 91740
ESTABLISHED 1909

50 MS MIXED FLOW PUMP 395 RPM
IMPELLER — BRONZE BOWL — CAST IRON
CLASS "C" FIN.
CURVE SHEET NO. EC-1897

JP 1154