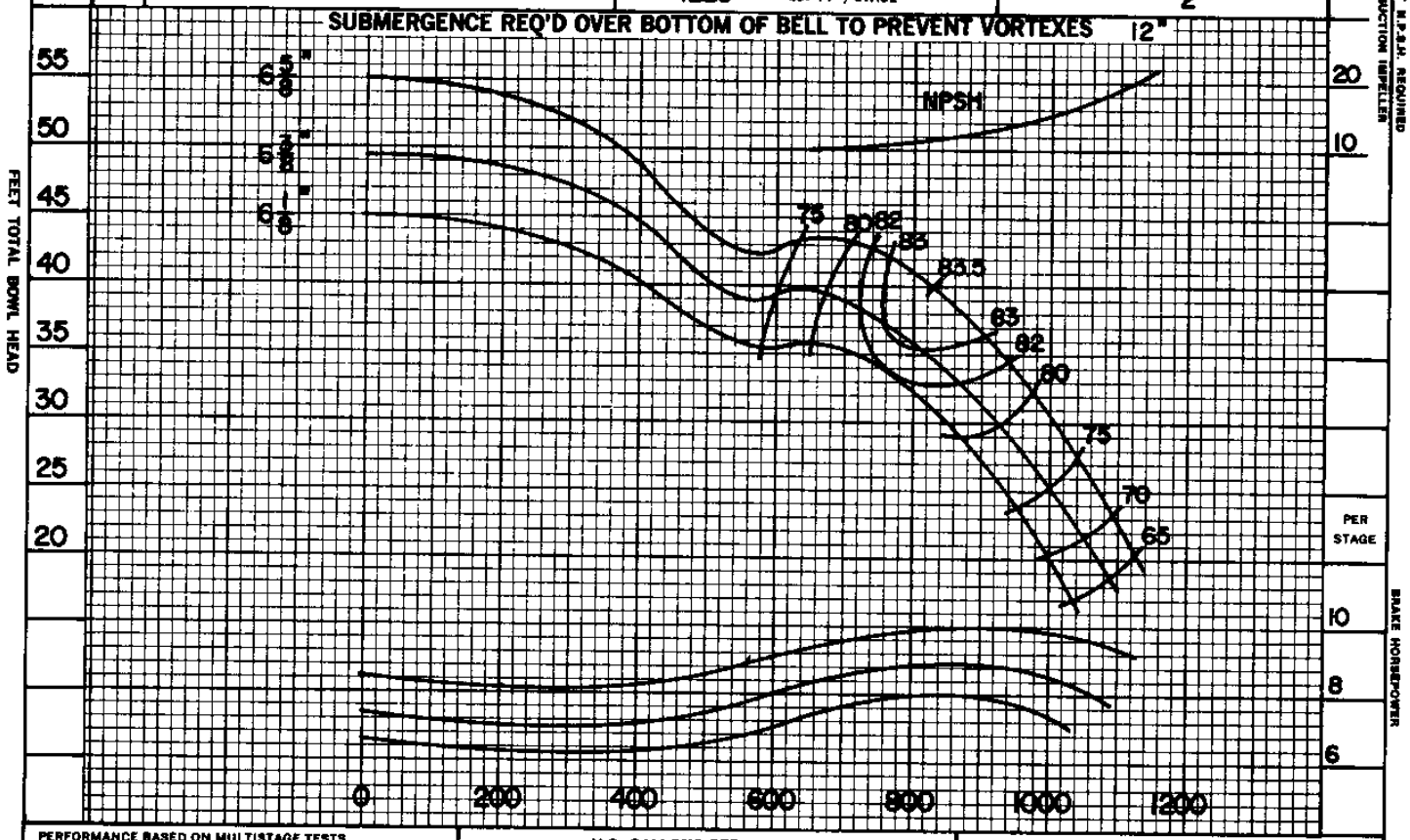
PER STAGE	IMP. DIAM. EXIT	IMPELLER PART NO. 5178 IMPELLER PATTERN NO. 5162	THRUST CONSTANT 11.2 WR² .228 LB. FT²/STAGE	PUMP SHAFT DIAM. 1 1/2" INCHES

SUBMERGENCE REQ'D OVER BOTTOM OF BELL TO PREVENT VORTEXES 12"



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

FOR 1 STAGE MULTIPLY HEAD & EFF. BY .95

FOR 2 STAGES MULTIPLY HD. & EFF. BY .98

DATE 2-7-78

U.S. GALLONS PER MINUTE

Johnston Pump Company
Glendora, California 91740
ESTABLISHED 1909

10 DS TURBINE PUMP 1760 RPM

IMPELLER – BRONZE

BOWL – CAST IRON VIT. ENAMELED

CURVE SHEET NO. EC-2515

JP-341A