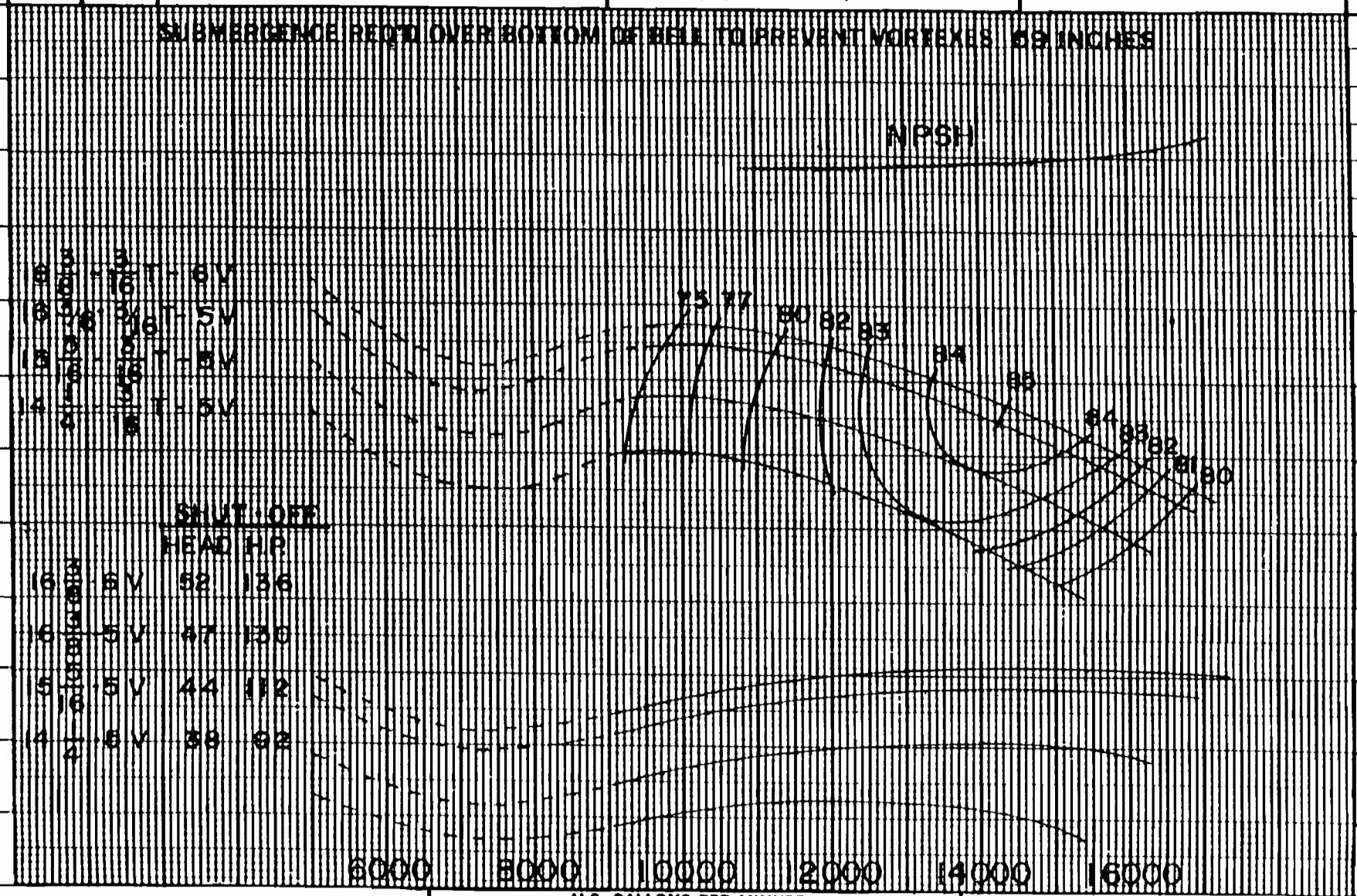
PER STAGE	IMP. DIA	IMP. EXIT	IMPELLER PART NO. 17631	THRUST CONSTANT 125	PUMP SHAFT DIAM. 2 11/16
			IMPELLER PATTERN NO. 17582	WR² 76 LB. FT²/STAGE	

SUBMERGENCE REQ'D OVER BOTTOM OF BELL TO PREVENT VORTEXES 69 INCHES



FEET TOTAL BOWL HEAD

FEET N P S H REQUIRED ● SUCTION IMPELLER

BRAKE HORSEPOWER PER STAGE

NO. STAGES	IMP. DIA	IMP. EXIT	SHUT-OFF HEAD	HP
16	6	6V	52	136
16	6	5V	47	130
15	6	5V	44	112
14	6	6V	38	92

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

U.S. GALLONS PER MINUTE

THE IDEAL PUMP COMPANY
PO BOX 922
STUTTGART, AR 72160

24PS MIXED-FLOW PUMP

590 RPM

IMPELLER — BRONZE

BOWL — CAST IRON

CLASS 'C' FIN.