

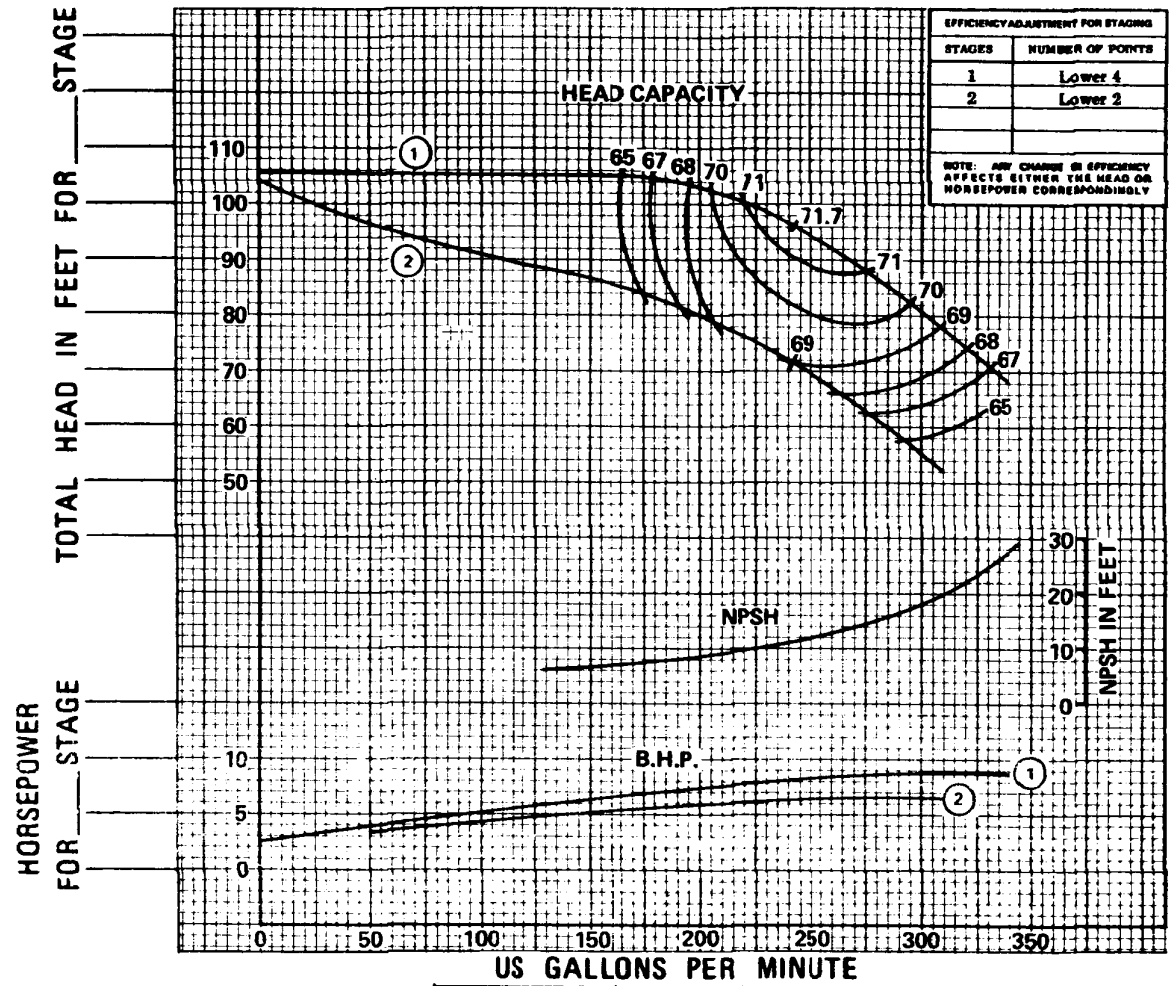
VERTICAL TURBINE PUMPS
Model 7LB - 3460 Rpm



2 POLE 60 HERTZ
PERFORMANCE

EFFICIENCY ADJUSTMENT FOR STAGING	
STAGES	NUMBER OF POINTS
1	Lower 4
2	Lower 2

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSEPOWER CORRESPONDINGLY

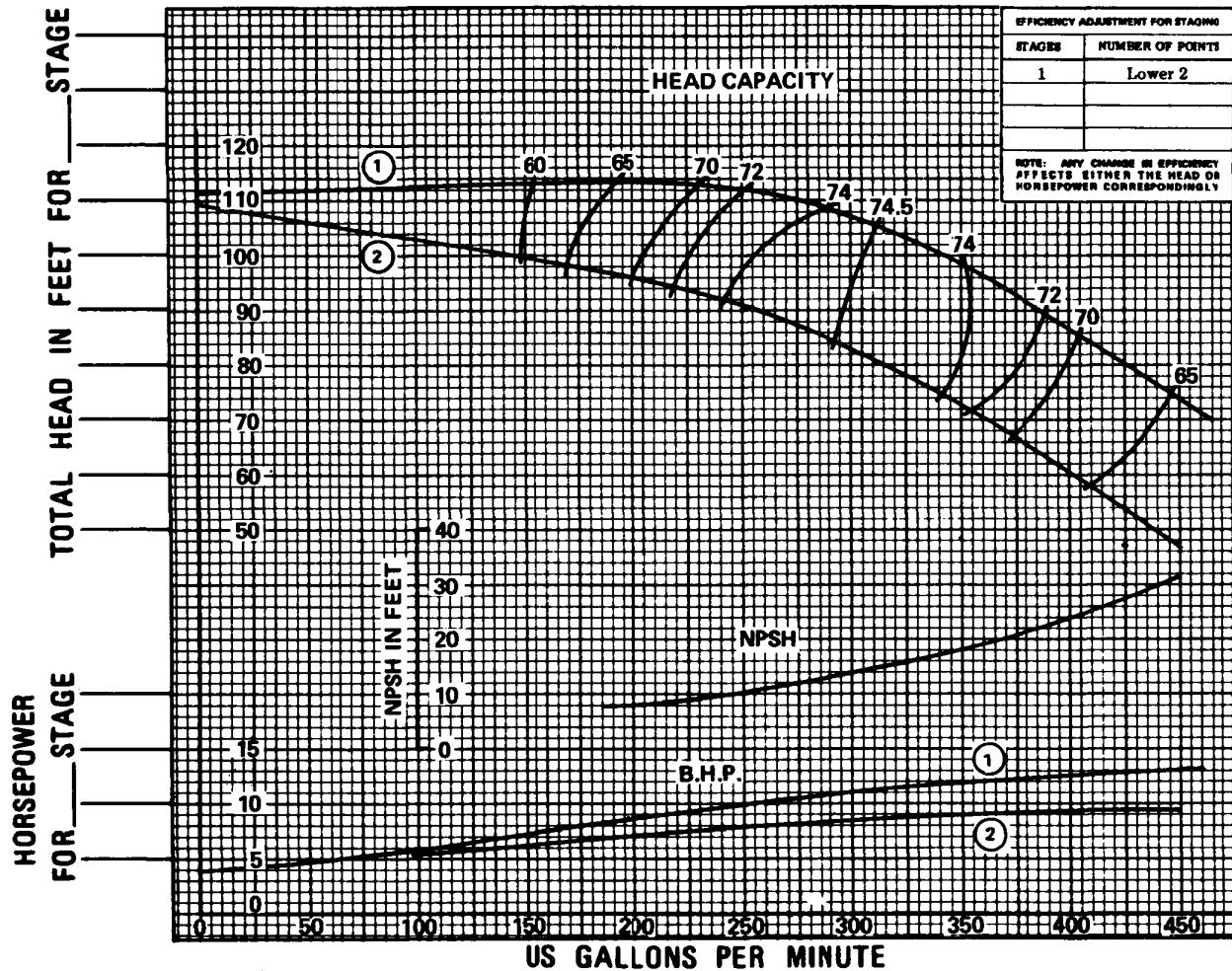


Capacity _____ gpm
Head _____ Feet
BHP _____
EFFICIENCY _____ %

DRIVER _____
HEAD _____
COLUMN _____

CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM
1	2626207	5-5/16	55750
2	2626207	4-5/8 x 5-5/16	55741
3			
4			

Customer _____	
Item _____	
Peerless Ref. No: _____	
Laboratory Performance	
SIZE 7LB	RPM 3460
BOWL 2626187 CIE	CURVE 4806264



EFFICIENCY ADJUSTMENT FOR STAGING	
STAGES	NUMBER OF POINTS
1	Lower 2

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSEPOWER CORRESPONDINGLY

2 POLE 60 HERTZ PERFORMANCE

Capacity _____ gpm

Head _____ Feet

BHP _____

EFFICIENCY _____ %

DRIVER _____

HEAD _____

COLUMN _____

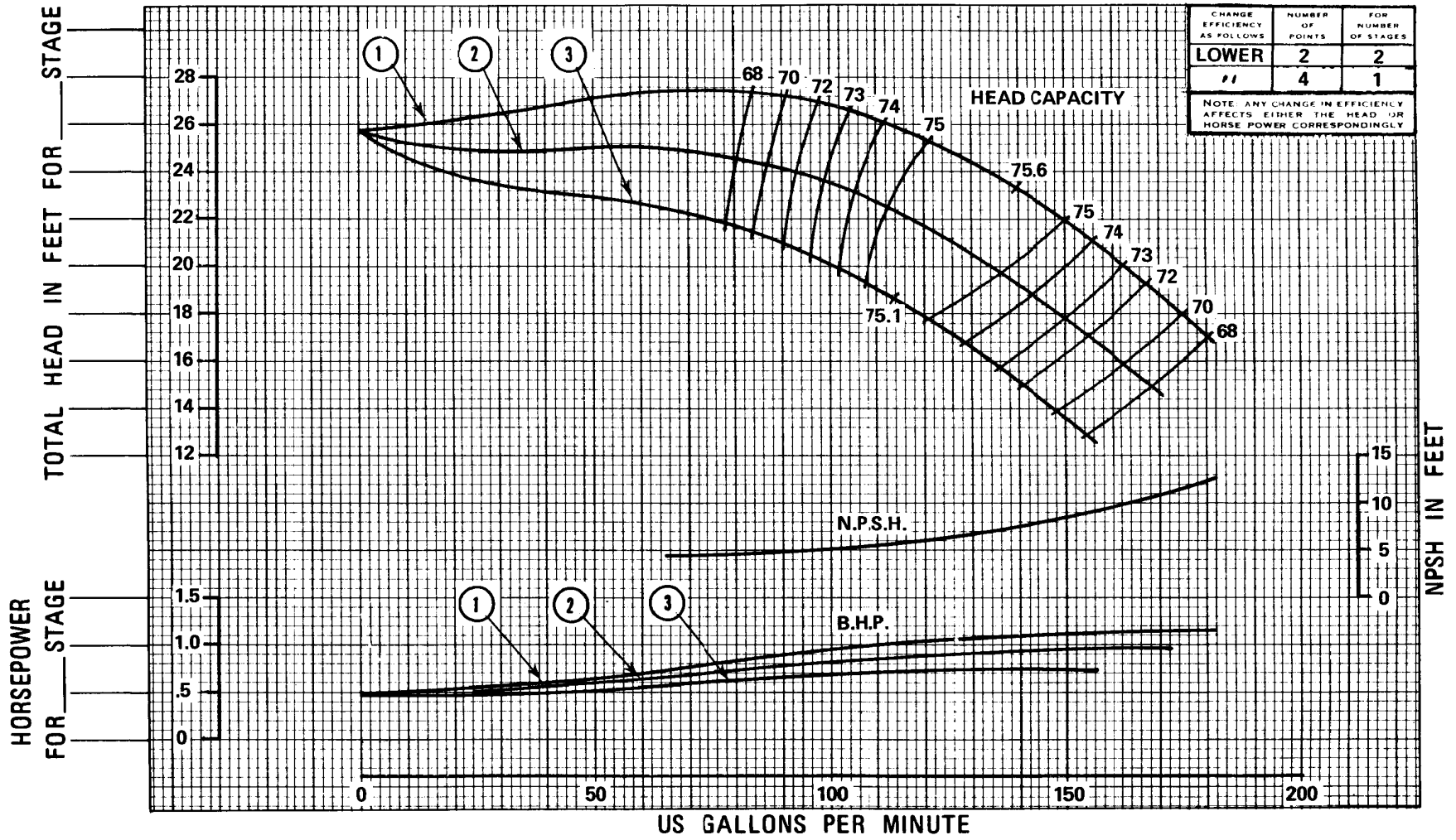
CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____
1	2626208	5-5/16	55549	Item _____
2	2626208	4-5/8 x 5-5/16	55532	Peerless Ref. No: _____
3				Laboratory Performance
4				SIZE 7LB RPM 3460 BOWL 2626204 CIE
				CURVE 4806265



Peerless Pump Company
 Indianapolis, IN 46207-7025

VERTICAL TURBINE PUMPS
 Model 7LB - 3460 Rpm

VERTICAL TURBINE PUMPS
Model 7LB-1760 Rpm



CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
LOWER	2	2
"	4	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY

HYDRAULIC PERFORMANCE WARRANTY Guaranteed at designated point only, and contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____
	1	2626207	5-5/16	54687	Item _____
	2	2626207	5 x 5-5/16		Peerless Ref. No: _____
	3	2626207	4-5/8 x 5-5/16	55410	Laboratory Performance
	4				SIZE 7LB RPM 1760 CURVE 4806051

PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 GUARANTEED BOWL PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____
 FIELD

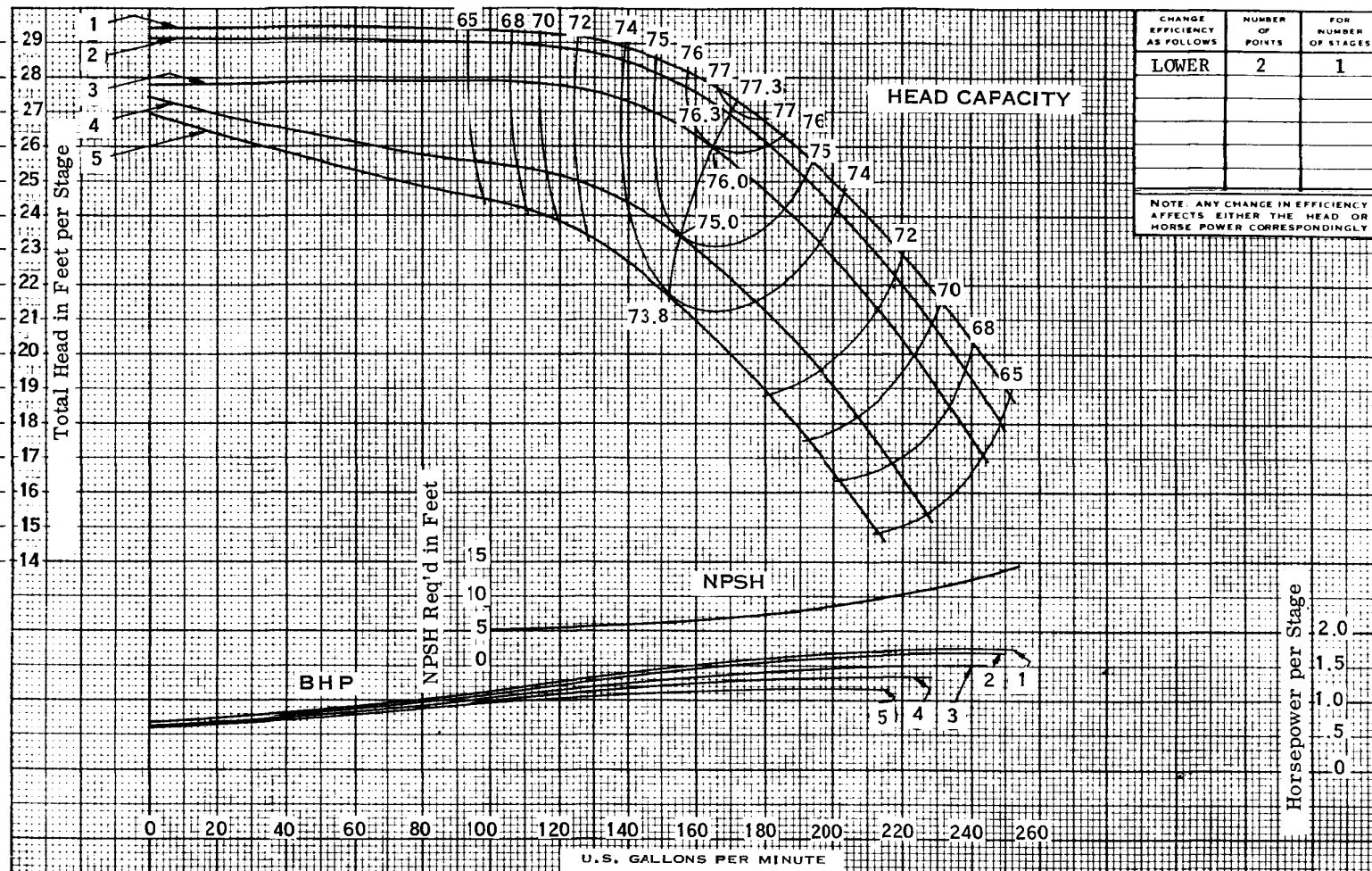
VERTICAL TURBINE PUMPS
Model 7LB - 1760 Rpm



Peerless Pump Company
Incorporated, IN 46207-025

Stages _____ for _____ horsepower

Stages _____ for _____ Total Head in Feet



CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
LOWER	2	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY

HYDRAULIC PERFORMANCE WARRANTY	CURVE	IMPELLER	IMPELLER DIA.	FROM	Customer _____
	1	2626208	5 ⁵ / ₁₆ "	5 ⁵ / ₁₆ "	44138
Guaranteed at designated point only, and contingent on:	2	2626208	5 ³ / ₁₆ " x 5 ⁵ / ₁₆ "	44273	Peerless Ref. No: _____
	3	2626208	5" x 5 ⁵ / ₁₆ "	44474	Laboratory Performance
Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	4	2626208	4 ¹³ / ₁₆ " x 5 ⁵ / ₁₆ "	44322	SIZE 7 LB
	5	2626208	4 ⁷ / ₈ " x 5 ⁵ / ₁₆ "	44351	RPM 1760
					BOWL 2626204 CIE
					CURVE 2847296

PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 GUARANTEED BOWL PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____
 FIELD



Peerless Pump Company
Indianapolis, IN 46207-7025

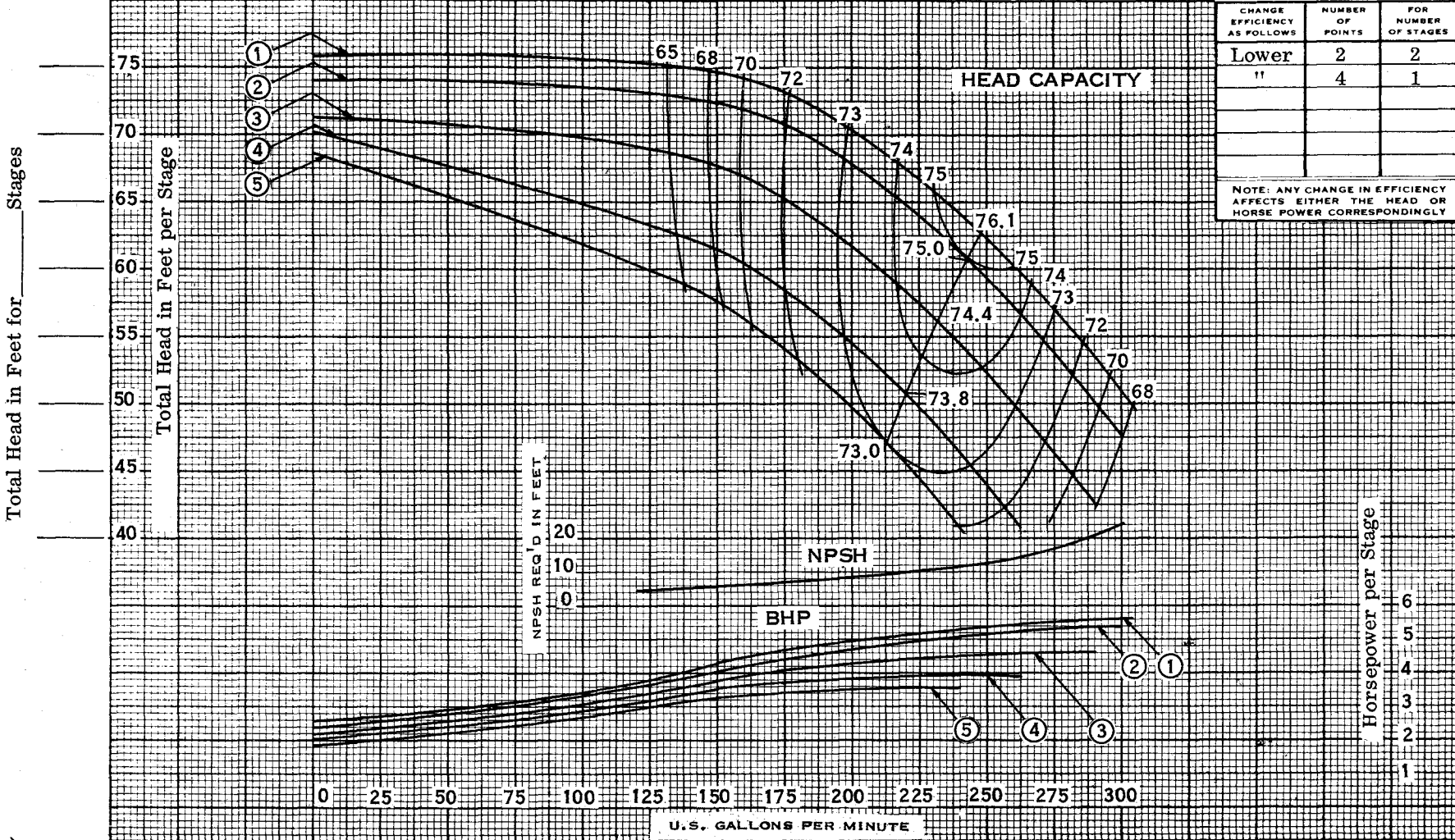
VERTICAL TURBINE PUMPS

Stages _____
Horsepower of _____

Section 140
10-74

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
Lower	2	2
"	4	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY



HYDRAULIC PERFORMANCE WARRANTY at designated point only, and contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE	IMPELLER	FROM	Customer _____
	1	2626207	5 ⁵ / ₁₆ "	44137
	2	2626207	5 ³ / ₁₆ " x 5 ⁵ / ₁₆ "	44274
	3	2626207	5 ¹ / ₃₂ " x 5 ⁵ / ₁₆ "	
	4	2626207	4 ¹³ / ₁₆ " x 5 ⁵ / ₁₆ "	44321
5	2626207	4 ⁵ / ₈ " x 5 ⁵ / ₁₆ "	44353	

Laboratory Performance		BOWL	2626204 CIE
SIZE	7 LB	RPM	2900
		CURVE	2847293

PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 BOWL PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____
 FIELD

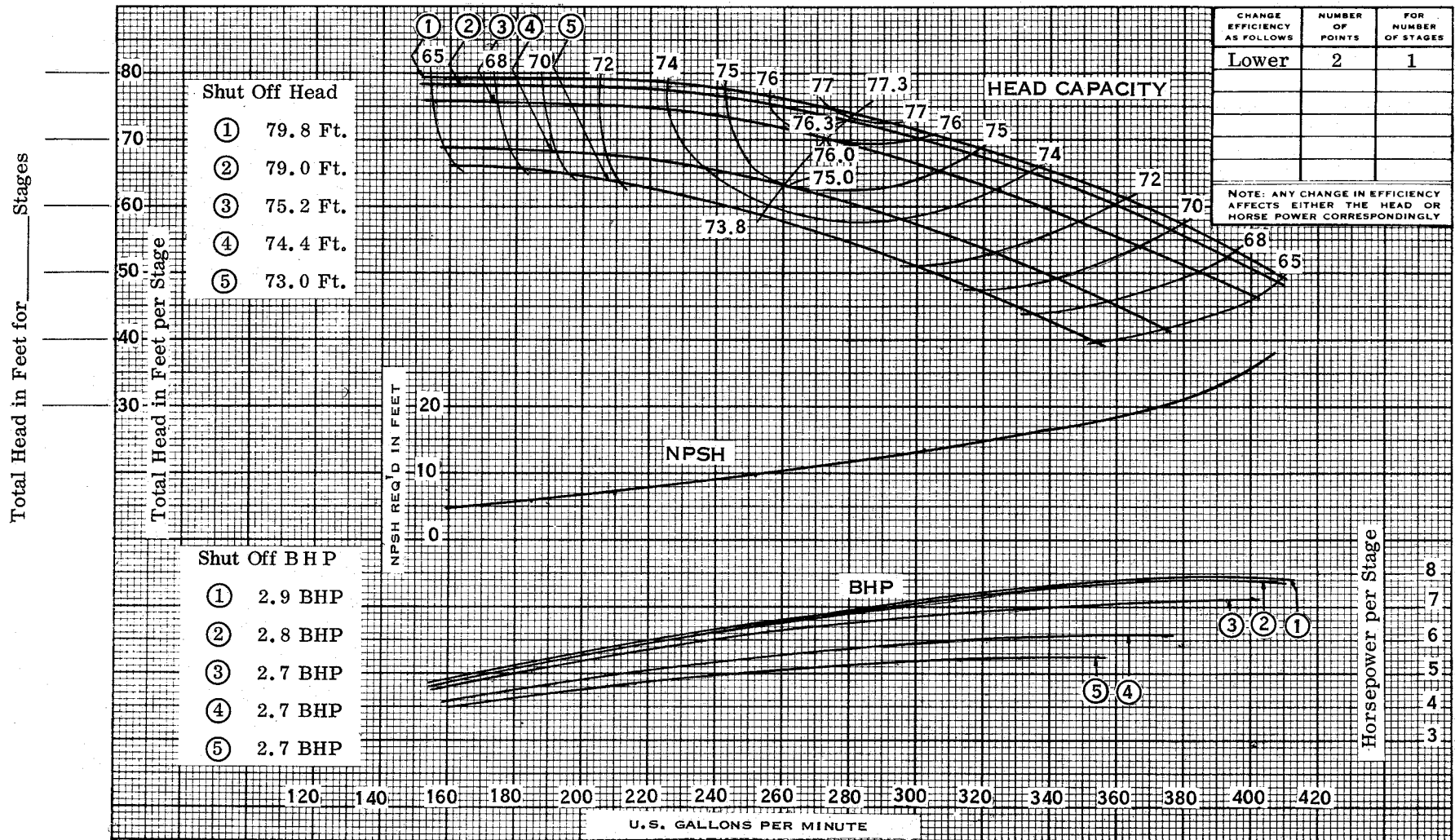
VERTICAL TURBINE PUMPS

Horsepower for _____ Stages _____



Peerless Pump Company
Indianapolis, IN 46207-7025

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
Lower	2	1
NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY		



Shut Off Head

①	79.8 Ft.
②	79.0 Ft.
③	75.2 Ft.
④	74.4 Ft.
⑤	73.0 Ft.

Shut Off BHP

①	2.9 BHP
②	2.8 BHP
③	2.7 BHP
④	2.7 BHP
⑤	2.7 BHP

CURVE	IMPELLER	IMPELLER DIA.	FROM
1	2626208	5 ⁵ / ₁₆ "	44138
2	2626208	5 ³ / ₁₆ " x 5 ⁵ / ₁₆ "	44273
3	2626208	5" x 5 ⁵ / ₁₆ "	44474
4	2626208	4 ¹³ / ₁₆ " x 5 ⁵ / ₁₆ "	44322
5	2626208	4 ⁵ / ₈ " x 5 ⁵ / ₁₆ "	44351

Customer _____

Item _____

Peerless Ref. No: _____

Laboratory Performance		BOWL	2626204 CIE
SIZE	7 LB	RPM	2900
		CURVE	2848948

PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 BOWL
 FIELD PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____



Peerless Pump Company
Indianapolis, IN 46207-7025

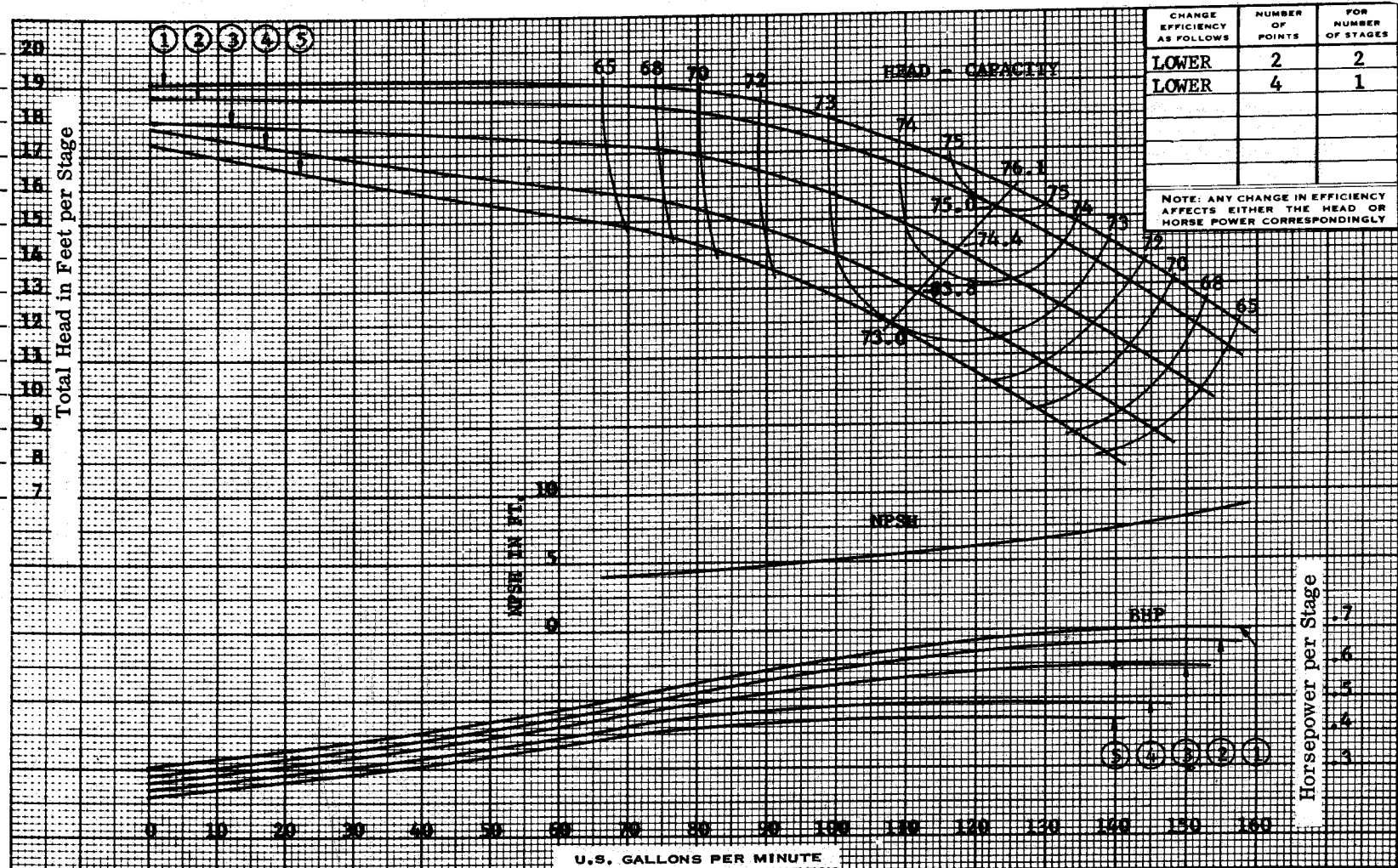
VERTICAL TURBINE PUMPS

Stages _____
Horsepower for _____

Section 140
10-74

Total Head in Feet for _____ Stages

140-50Hz Page 25



CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
LOWER	2	2
LOWER	4	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY

HYDRAULIC PERFORMANCE WARRANTY at designated point only, and contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE	IMPELLER	IMPELLER DIA.	FROM	Customer _____
	1	2626207	5 ⁵ / ₁₆ "	44137	Item _____
	2	2626207	5 ³ / ₁₆ " x 5 ⁵ / ₁₆ "	44274	Peerless Ref. No: _____
	3	2626207	5 ¹ / ₃₂ " x 5 ⁵ / ₁₆ "		Laboratory Performance
	4	2626207	4 ¹³ / ₁₆ " x 5 ⁵ / ₁₆ "	44321	BOWL 2626204 CIE
5	2626207	4 ⁵ / ₈ " x 5 ⁵ / ₁₆ "	44353	SIZE 7 LB RPM 1460 CURVE 2847294	

PUMP DESCRIPTION: Driver _____; Head _____; Column _____

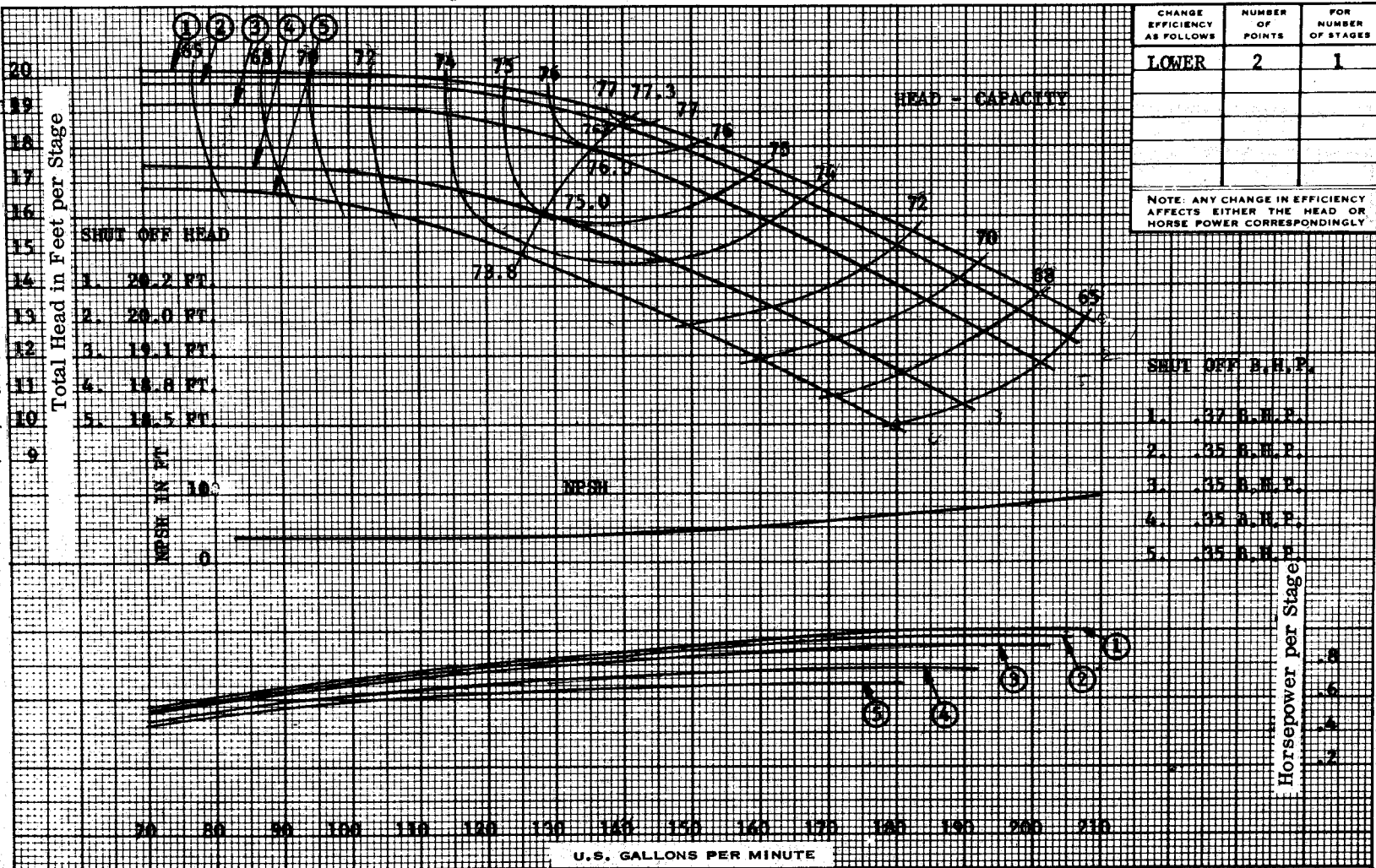
BOWL PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____
FIELD

VERTICAL TURBINE PUMPS



Peerless Pump Company
Indianapolis, IN 46207-7025

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
LOWER	2	1
NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY		



SHUT OFF B.H.P.	
1.	37 B.H.P.
2.	35 B.H.P.
3.	35 B.H.P.
4.	35 B.H.P.
5.	35 B.H.P.

HYDRAULIC PERFORMANCE WARRANTY at designated point only, and contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE	IMPELLER	IMPELLER DIA.	FROM	Customer _____
	1	2626208	5 ⁵ / ₁₆ "	44138	Item _____
	2	2626208	5 ³ / ₁₆ " x 5 ⁵ / ₁₆ "	44273	Peerless Ref. No: _____
	3	2626208	5" x 5 ⁵ / ₁₆ "	44474	Laboratory Performance
	4	2626208	4 ¹³ / ₁₆ " x 5 ⁵ / ₁₆ "	44322	BOWL 2626204 CIE
	5	2626208	4 ⁵ / ₈ " x 5 ⁵ / ₁₆ "	44351	SIZE 7 LB RPM 1460 CURVE 2847298

PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 BOWL PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____
 FIELD