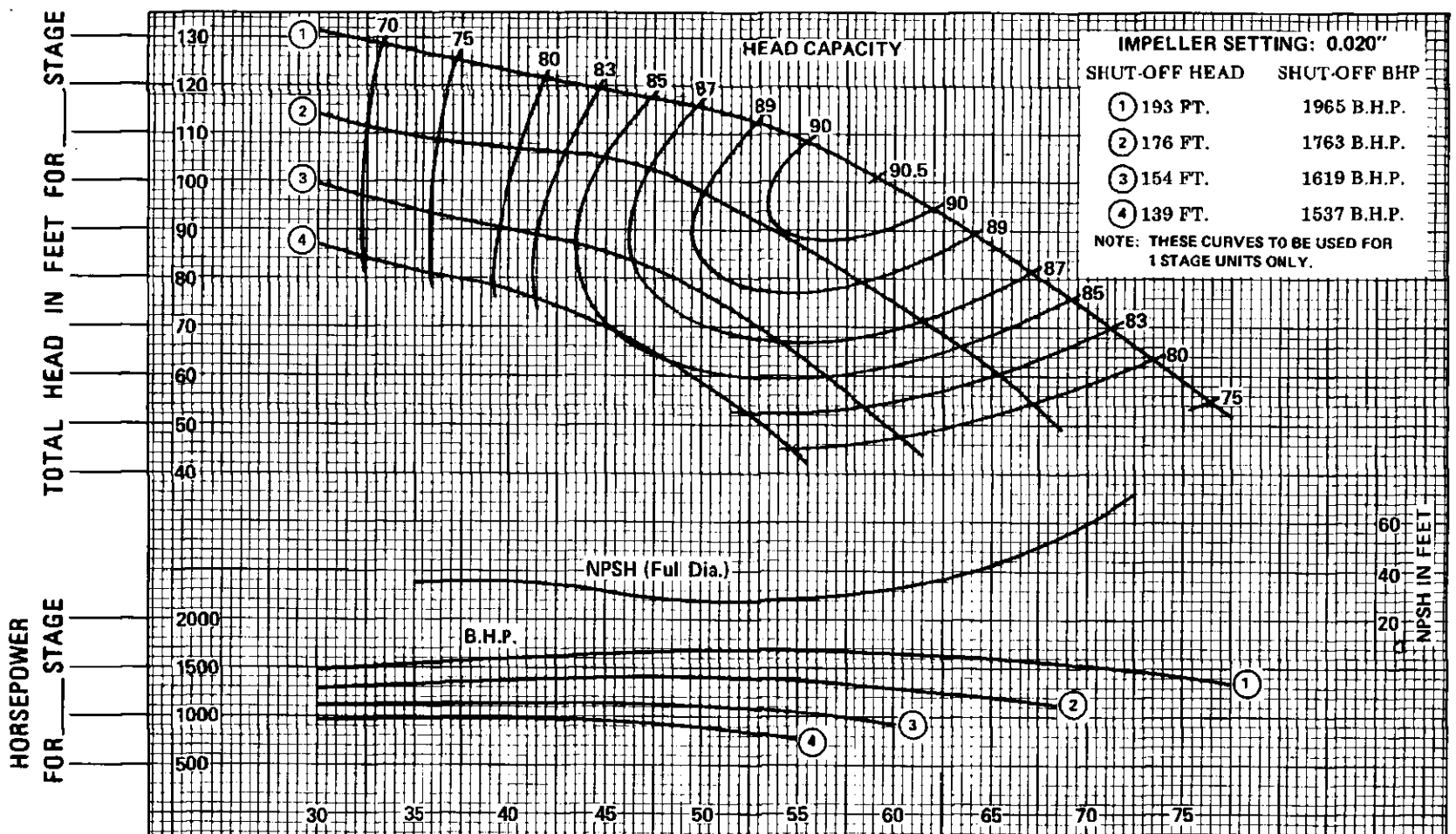




Peerless Pump Company
Indianapolis, IN 46207-7026

VERTICAL TURBINE PUMPS
Model 48HH-OH - 705 Rpm

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1000 US GALLONS PER MINUTE				
Head and Capacity Warranty Contingent on:	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM
Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	1	2633418	27.88 x 36.38	55235
	2	2633418	25.53 x 35.31	55451
	3	2633418	23.19 x 34.47	-
	4	2633418	21.09 x 33.72	-

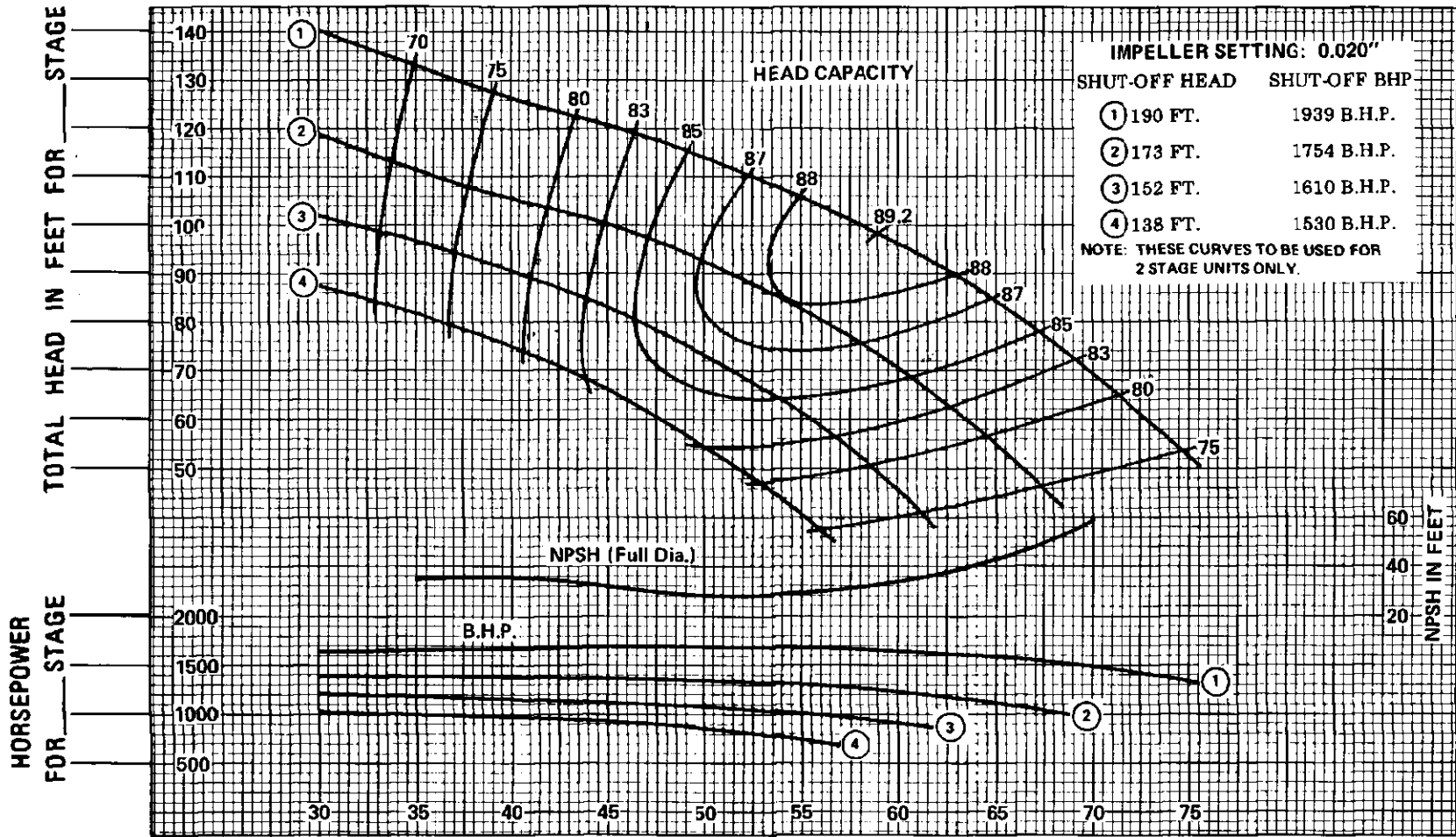
Customer _____	
Item _____	
Peerless Ref. No: _____	
Laboratory Performance	
SIZE 48HH-OH	RPM 705
BOWL 2649303 C.I. PLASTIC COATED	CURVE 4806047

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

VERTICAL TURBINE PUMPS
Model 48HH-OH - 705 Rpm



Peerless Pump Company
Indianapolis, IN 46207-7026



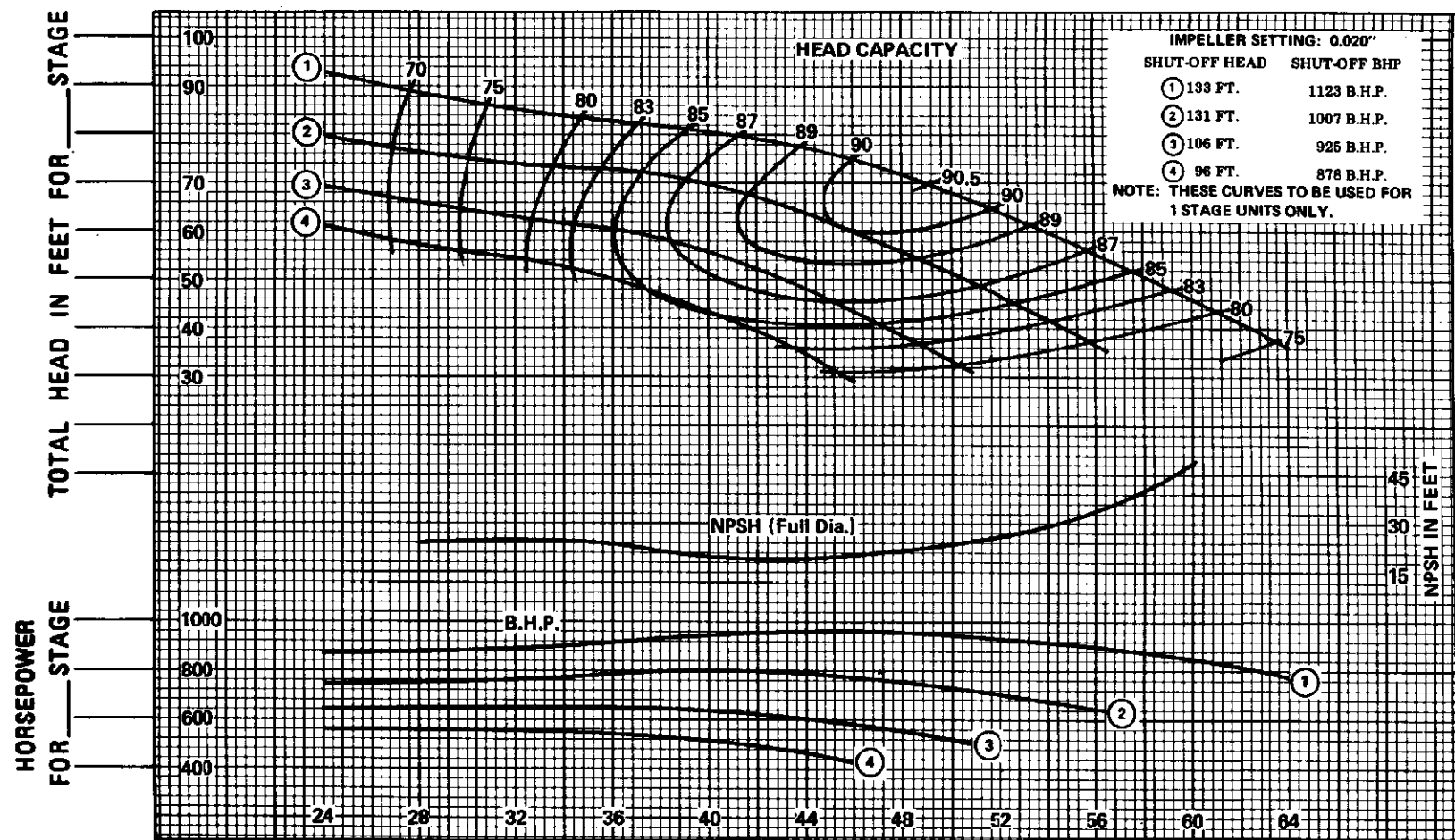
1000 US GALLONS PER MINUTE					Customer
Head and Capacity Warranty Contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Item
	1	2633418	27.88 x 36.38	55479	Peerless Ref. No:
	2	2633418	25.53 x 35.31	55460	Laboratory Performance
	3	2633418	23.19 x 34.47	-	BOWL 2649303 C.I. PLASTIC COATED
4	2633418	21.09 x 33.72	-	SIZE 48HH-OH RPM 705 CURVE 4806050	

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



Peerless Pump Company
Indianapolis, IN 46207-7026

VERTICAL TURBINE PUMPS
Model 48HH-OH - 585 Rpm



Head and Capacity Warranty 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	2633418	27.88 x 36.38	55235	Item _____		
	2	2633418	25.53 x 35.31	55451	Peerless Ref. No: _____		
	3	2633418	23.19 x 34.47	—	Laboratory Performance		
4	2633418	21.09 x 33.72	—	SIZE 48HH-OH	RPM 585	BOWL 2649303 C.I. PLASTIC COATED	CURVE 4806046

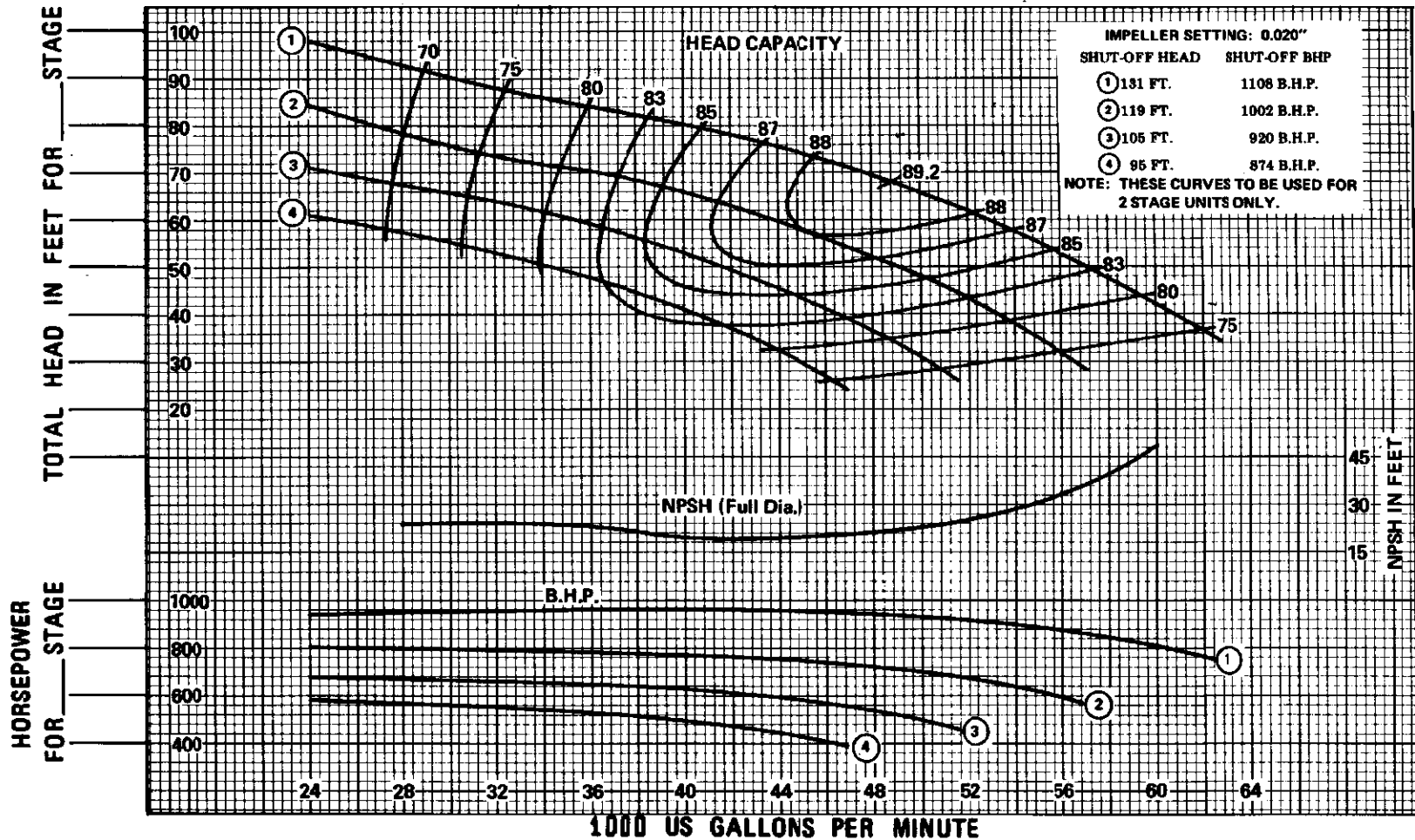
PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 BOWL PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____
 FIELD

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February, 1981

VERTICAL TURBINE PUMPS
Model 48HH-OH - 585 Rpm



Peerless Pump Company
Indianapolis, IN 46207-7025



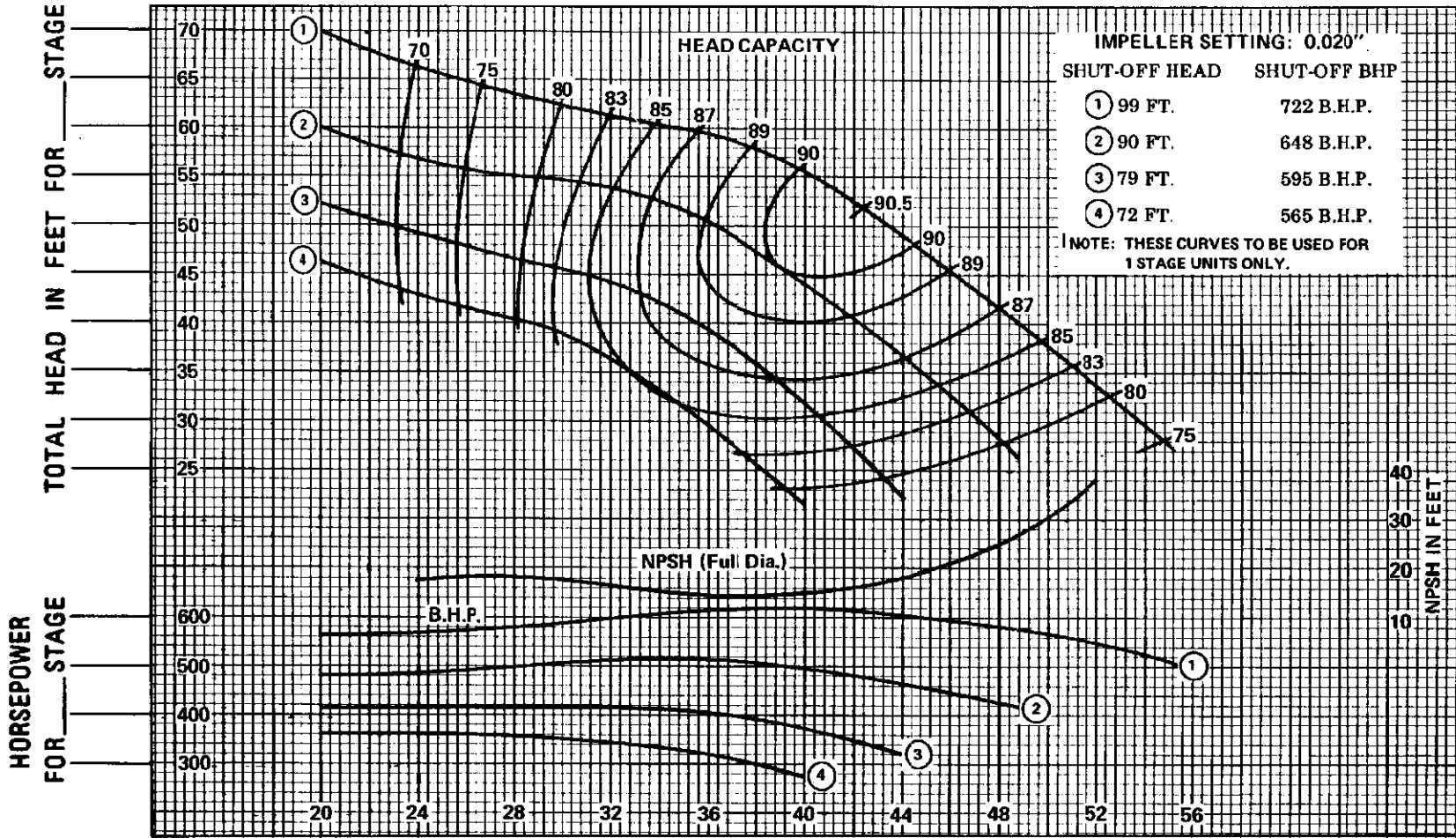
Head and Capacity Warranty Contingent on:	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer														
	Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	1	2633418	27.88 x 36.38	55479														
2		2633418	25.53 x 35.31	55460	Item														
3		2633418	23.19 x 34.47	-	Peerless Ref. No:														
4		2633418	21.09 x 33.72	-	Laboratory Performance														
					<table border="1"> <tr> <td>SIZE</td> <td>48HH-OH</td> <td>RPM</td> <td>585</td> <td>BOWL</td> <td>2649303 C.I.</td> <td>PLASTIC COATED</td> </tr> <tr> <td colspan="4"></td> <td>CURVE</td> <td colspan="2">4806049</td> </tr> </table>	SIZE	48HH-OH	RPM	585	BOWL	2649303 C.I.	PLASTIC COATED					CURVE	4806049	
SIZE	48HH-OH	RPM	585	BOWL	2649303 C.I.	PLASTIC COATED													
				CURVE	4806049														

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



Peerless Pump Company
Indianapolis, IN 46207-7026

VERTICAL TURBINE PUMPS
Model 48HH-OH - 505 Rpm

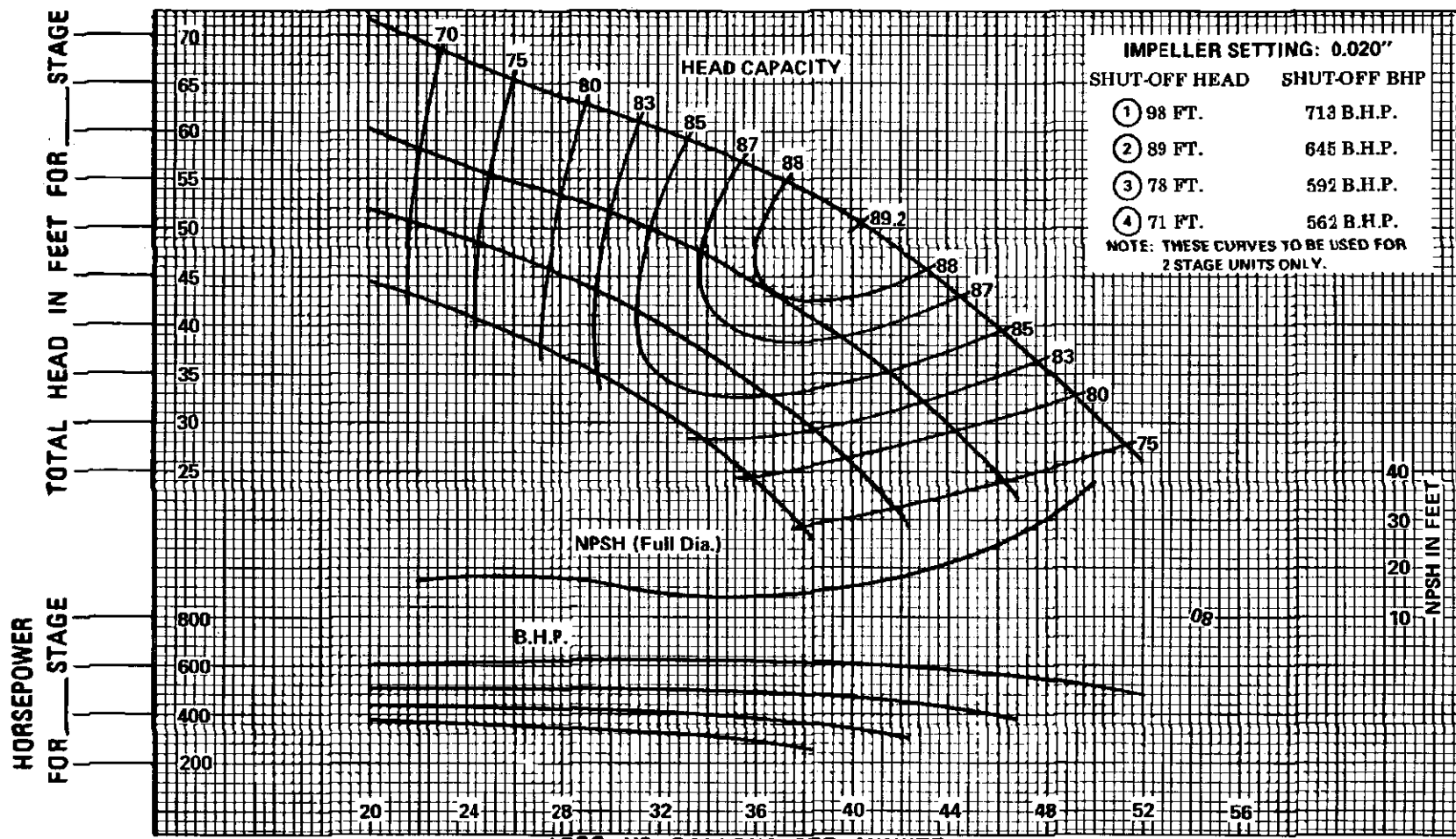


1000 US GALLONS PER MINUTE

Head and Capacity Warranty 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	2633418	27.88 x 36.38	55235	Item	
	2	2633418	25.53 x 35.31	55451	Peerless Ref. No:	
	3	2633418	23.19 x 34.47	---	Laboratory Performance	
4	2633418	21.09 x 33.72	---	SIZE 48HH-OH	RPM 505	BOWL 2649303 C.I. PLASTIC COATED
					CURVE 4806045	

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

VERTICAL TURBINE PUMPS
 Model 48HH-OH - 505 Rpm



Head and Capacity Warranty Contingent on:	1000 US GALLONS PER MINUTE				Customer _____	
	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Item _____	
Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	1	2633418	27.88 x 36.38	55479	Peerless Ref. No: _____	
	2	2633418	25.53 x 35.31	55460	Laboratory Performance	
	3	2633418	23.19 x 34.47	—	SIZE 48HH-OH	RPM 505
	4	2633418	21.09 x 33.72	—	BOWL 2649303 C.I. PLASTIC COATED	CURVE 4806048

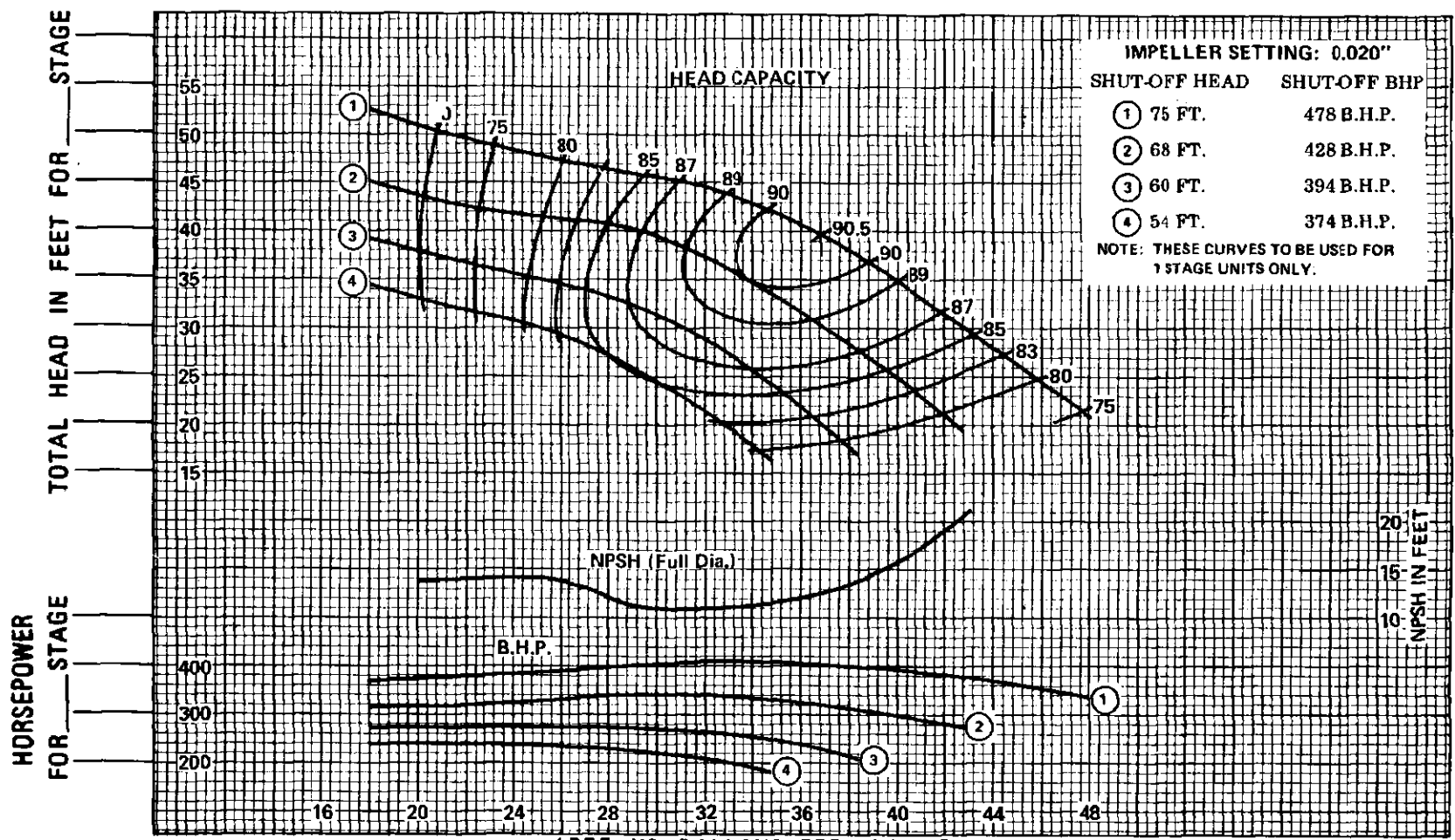
PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 BOWL PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____
 FIELD





Peerless Pump Company
Indianapolis, IN 46207-7026

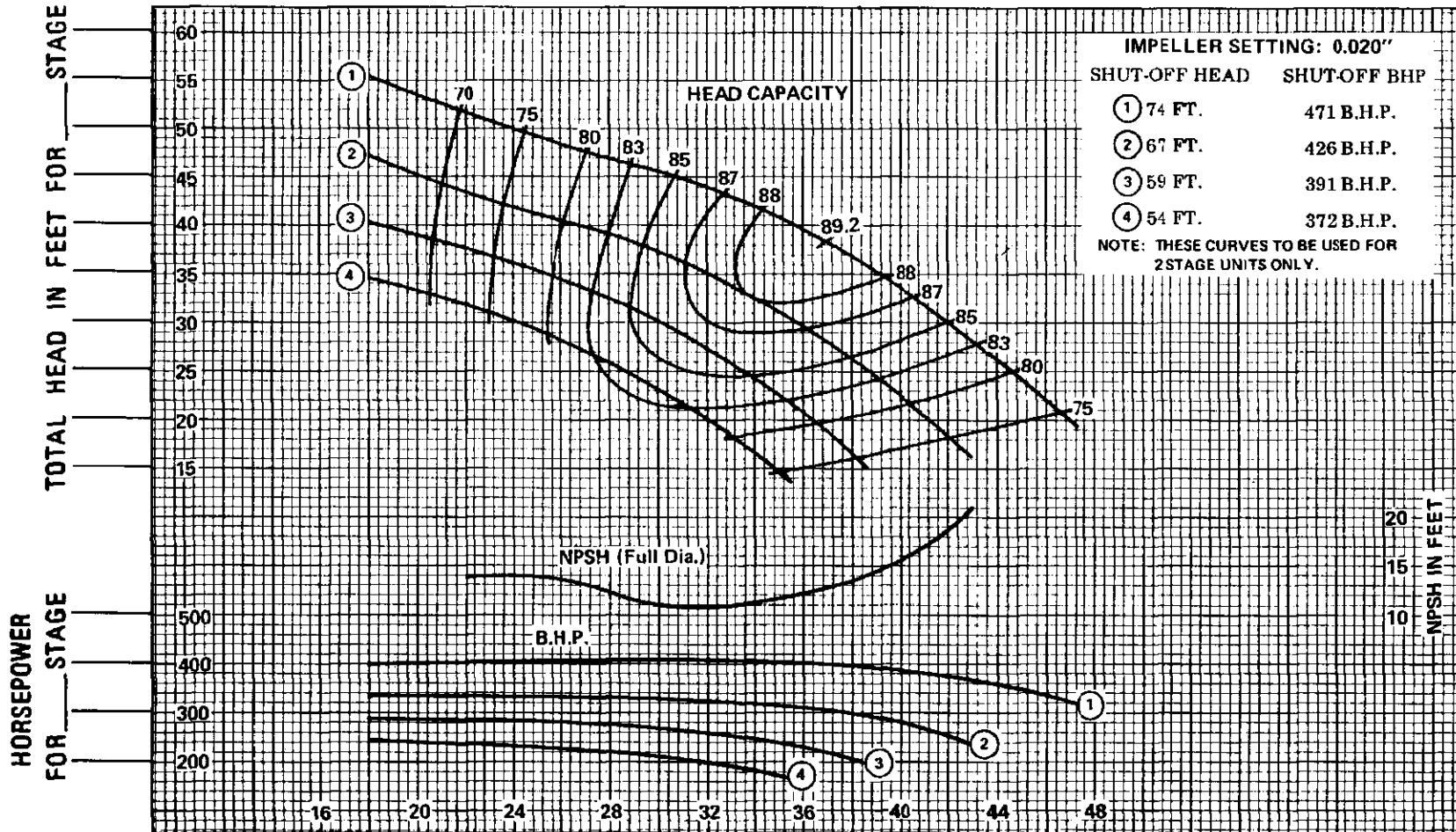
VERTICAL TURBINE PUMPS
Model 48HH-OH - 440 Rpm



Head and Capacity Warranty Contingent on: Proper flow to pump section Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer
	1	2633418	27.88 x 36.38	55235	Item
	2	2633418	25.53 x 35.31	55451	Peerless Ref. No:
	3	2633418	23.19 x 34.47	—	Laboratory Performance
	4	2633418	21.09 x 33.72	—	BOWL 2649303 C.I. PLASTIC COATED

SIZE	48HH-OH	RPM	440	CURVE	4806080
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PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 BOWL
 FIELD
 PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____



VERTICAL TURBINE PUMPS
Model 48HH-OH - 440 Rpm



Peerless Pump Company
Indianapolis, IN 46207-7025

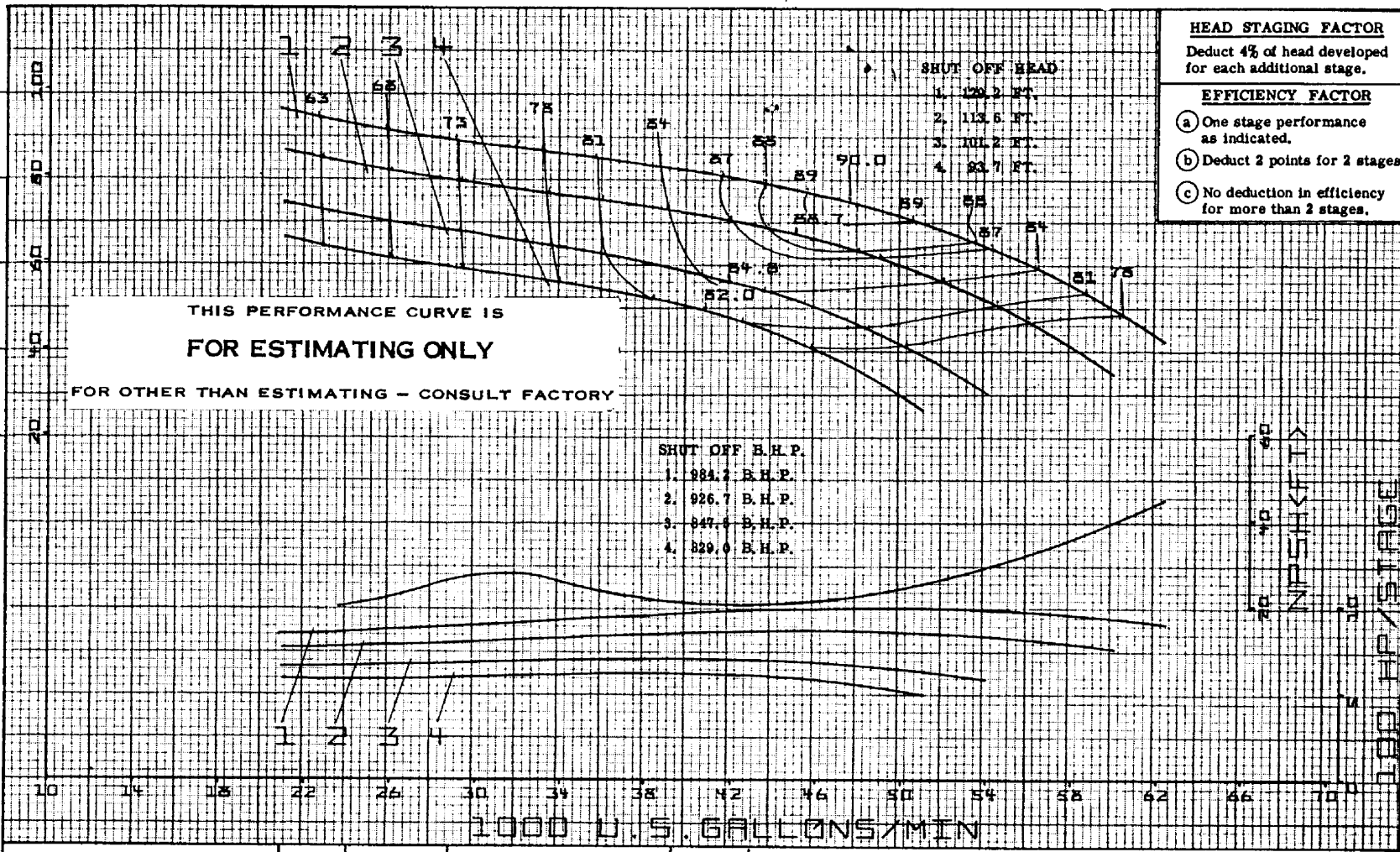
1000 US GALLONS PER MINUTE				Customer _____
CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Item _____
1	2633418	27.88 x 36.38	55479	Peerless Ref. No: _____
2	2633418	25.53 x 35.31	55460	Laboratory Performance
3	2633418	23.19 x 34.47	—	BOWL 2649303 C.I. PLASTIC COATED
4	2633418	21.09 x 33.72	—	SIZE 48HH-OH RPM 440 CURVE 4806079

Head and Capacity Warranty
Contingent on:
Proper flow to pump suction
Proper submergence
Fluid free of gas, air & abrasives
Proper lateral setting of impeller

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

COMPUTER PLOTTED

Total Head in Feet for _____ Stages



HEAD STAGING FACTOR
Deduct 4% of head developed for each additional stage.

EFFICIENCY FACTOR

- (a) One stage performance as indicated.
- (b) Deduct 2 points for 2 stages
- (c) No deduction in efficiency for more than 2 stages.

THIS PERFORMANCE CURVE IS
FOR ESTIMATING ONLY
FOR OTHER THAN ESTIMATING - CONSULT FACTORY



Peerless Pump Company
Indianapolis, IN 46207-7026

Horsepower/HP _____ Stages _____ for _____ Stages _____

VERTICAL TURBINE PUMPS

Section 140

10-74

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 NO. 1	IMPELLER NO. 2633418	IMPELLER DIA. 27 ³¹ / ₃₂ x 36 ⁹ / ₃₂	TAKEN FROM	Customer _____ Item _____ Peerless Ref. No: _____
	2	2633418	25 ¹⁷ / ₃₂ x 35 ¹¹ / ₃₂		Laboratory Performance SIZE 48 HH - OH RPM 585 CURVE 4805145 BOWL 2633423 CI PLASTIC COATED
	3	2633418	23 ³ / ₁₆ x 34 ¹⁵ / ₃₂		
	4	2633418	21 ³ / ₃₂ x 33 ³ / ₄		

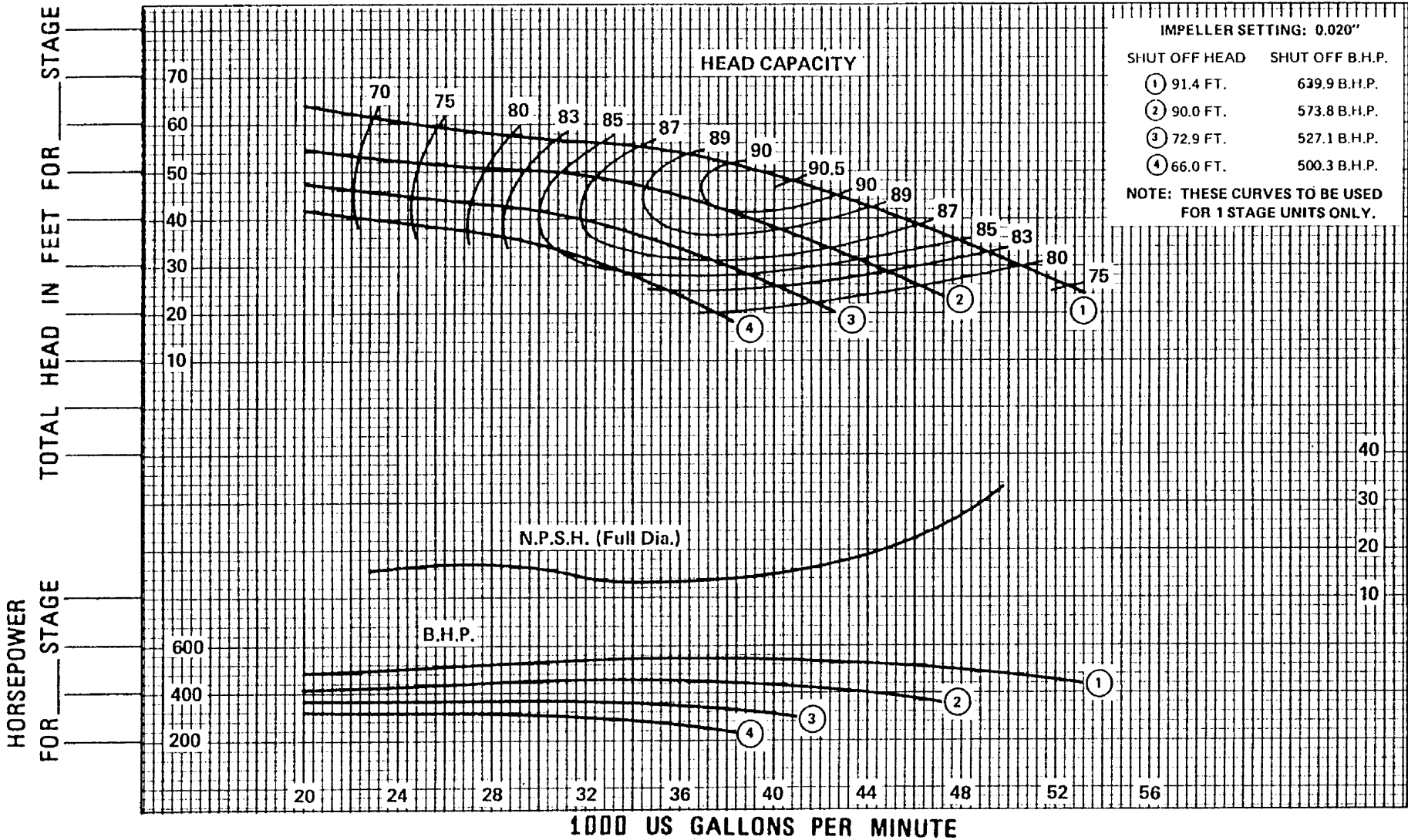
PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 BOWL FIELD PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____



Peerless Pump Company
Indianapolis, IN 46207-7026

VERTICAL TURBINE PUMPS

Section 140
11-82+



HYDRAULIC PERFORMANCE WARRANTY	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer		
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	1	2633418	27.88 x 36.38	55235	Item _____		
	2	2633418	25.53 x 35.31	55451	Peerless Ref. No: _____		
	3	2633418	23.19 x 34.47	—	Laboratory Performance		
	4	2633418	21.09 x 33.72	—	<table border="1"> <tr> <td>SIZE 48HH-OH</td> <td>RPM 485</td> <td>CURVE 4806115</td> </tr> </table>	SIZE 48HH-OH	RPM 485
SIZE 48HH-OH	RPM 485	CURVE 4806115					

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

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