

Date: Thursday, February 9, 2023

TO: WC Equipment
attn: Monica Larson

e-mail : monica@templeton-associates.com

FROM : Ian Dorsch

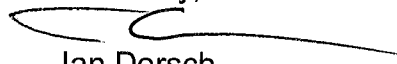
SUBJECT: Pump Performance Test Certificates for CITY OF JEFFERSON
Spec # 43 23 31, P.O. # 4758 for Sludge Transfer service
4 each Vaughan model PE4K6CS-086 serial # 160915-A/B/C/D

Dear : Monica Larson

Please find the enclosed pump test certificates as required by the specification.
Please forward this information to the Engineer for review and approval.

We request the Engineer's written approval of these test certificates prior to shipment.

If you have any questions, please contact me by phone at 360-249-4042, extension 245 or by e-mail at ian@chopperpumps.com.

Sincerely,

Ian Dorsch
Vaughan Co., Inc.

cc: 160915

attachments:

CIVIL ENGINEERING CONSULTANTS, INC. MARIETTA, GEORGIA 30068			
No Exceptions Taken	No Exceptions Taken With Comment	Make Corrections Noted	Rejected
✓			
DATE Mar 02, 2023			
BY 			
APPROVED FOR DESIGN ONLY. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND QUANTITIES.			

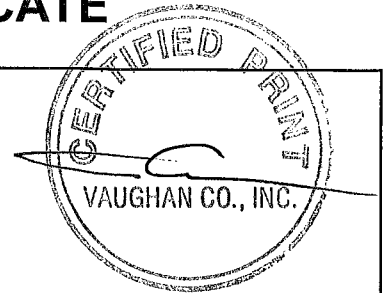
"Solids Handling Specialists"



Vaughan Co., Inc., 364 Monte-Elma Road, Montesano, WA 98563 Phone 360-249-4042 Fax 360-249-6155

PERFORMANCE TEST CERTIFICATE

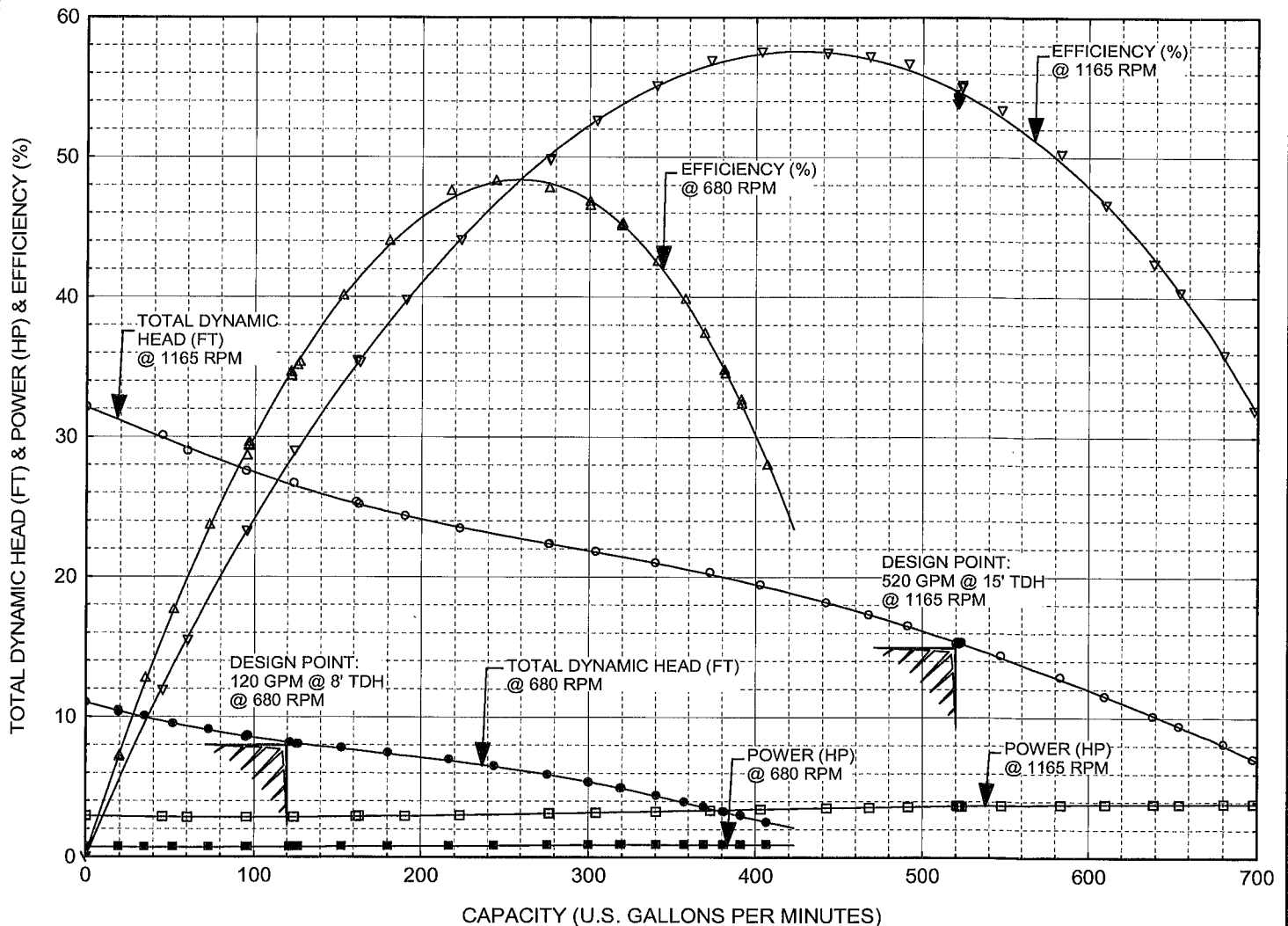
CUSTOMER: CITY OF JEFFERSON
 MODEL: PE4K6CS-086
 SERIAL #: 160915 -A
 MOTOR: 5 HP, 7.3 Full Load Amps at 460 Volts
 MOTOR SPEED: 1165 RPM
 PUMP SPEED: 1165 RPM



February 8, 2023

REQUIRED PERFORMANCE: 520 GPM @ 15' TDH @ 1165 RPM
 & 120 GPM @ 8' TDH @ 680 RPM
 ACCEPTABLE OPERATING RANGE: 100 to 675 gpm

PE4K6CS-086 @ 1165 & 680 RPM; SN: 160915-A; TEST # 43791





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PERFORMANCE TEST CERTIFICATE

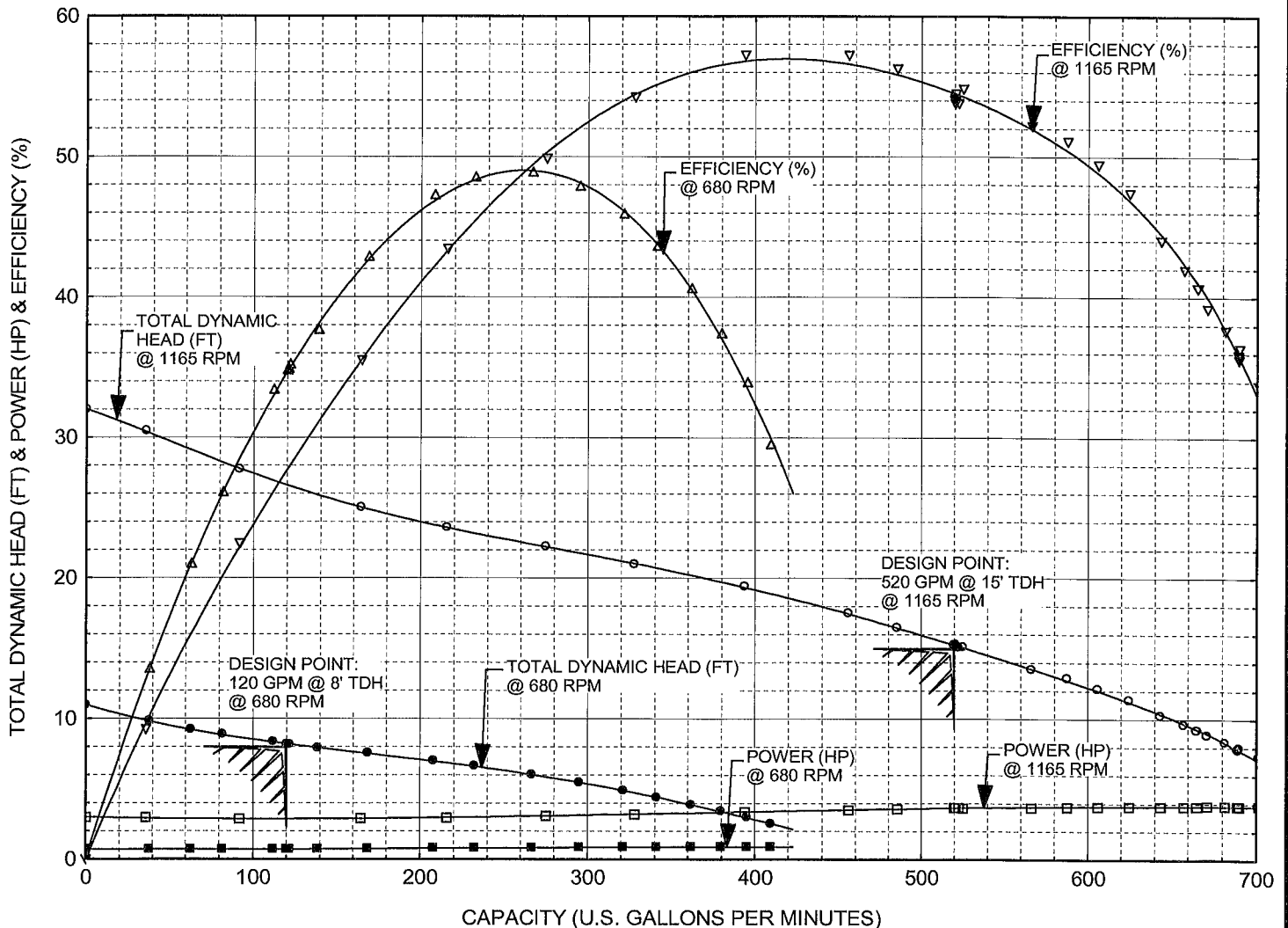
CUSTOMER: CITY OF JEFFERSON
 MODEL: PE4K6CS-086
 SERIAL #: 160915 -B
 MOTOR: 5 HP, 7.3 Full Load Amps at 460 Volts
 MOTOR SPEED: 1165 RPM
 PUMP SPEED: 1165 RPM



February 8, 2023

REQUIRED PERFORMANCE: 520 GPM @ 15' TDH @ 1165 RPM
 & 120 GPM @ 8' TDH @ 680 RPM
 ACCEPTABLE OPERATING RANGE: 100 to 675 gpm

PE4K6CS-086 @ 1165 & 680 RPM; SN: 160915-B; TEST # 43792

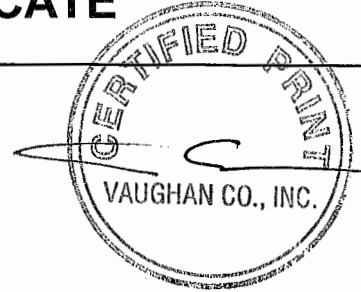




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PERFORMANCE TEST CERTIFICATE

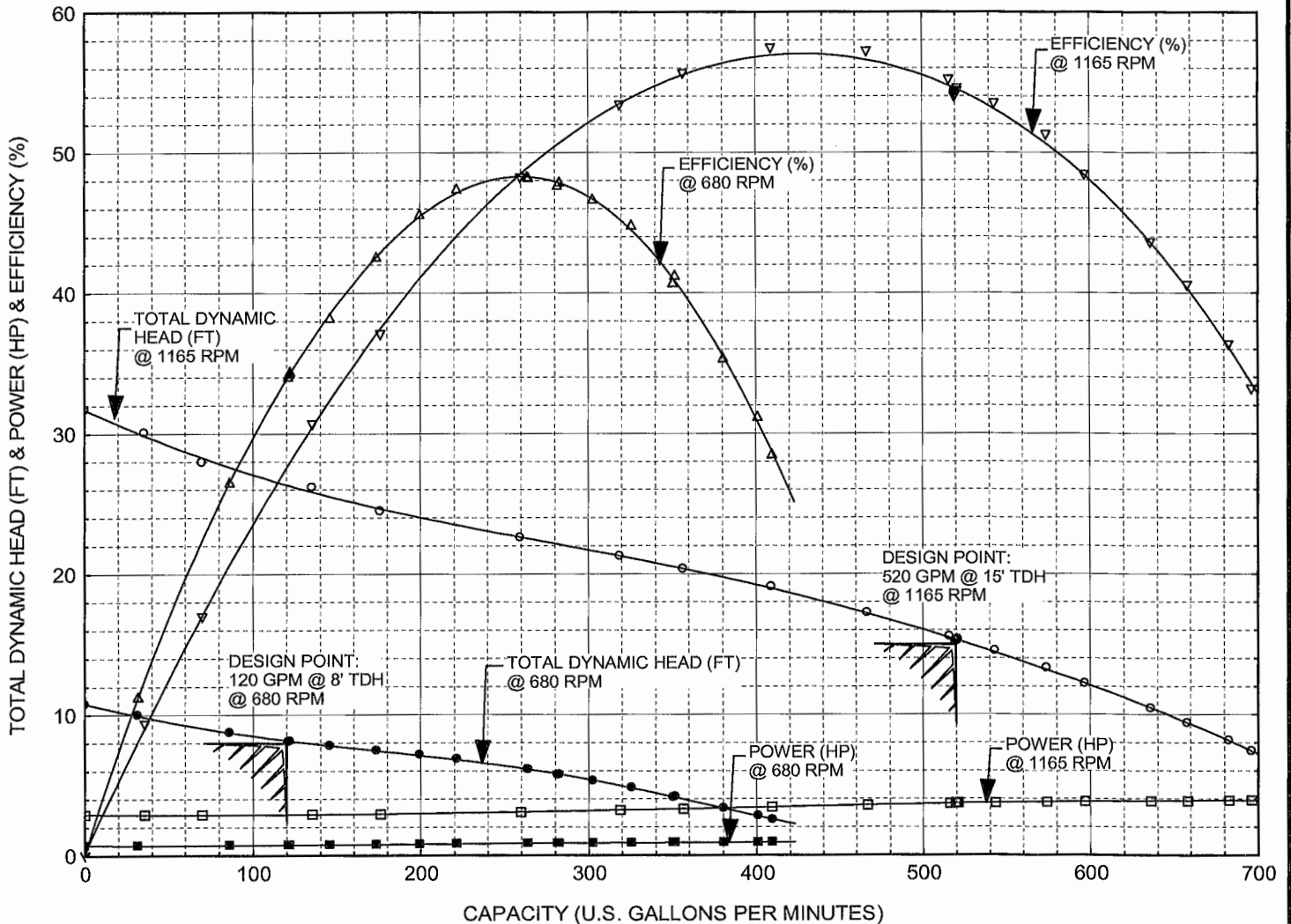
CUSTOMER: CITY OF JEFFERSON
 MODEL: PE4K6CS-086
 SERIAL # 160915 -C
 MOTOR: 5 HP, 7.3 Full Load Amps at 460 Volts
 MOTOR SPEED: 1165 RPM
 PUMP SPEED: 1165 RPM



February 8, 2023

REQUIRED PERFORMANCE: 520 GPM @ 15' TDH @ 1165 RPM
 & 120 GPM @ 8' TDH @ 680 RPM
 ACCEPTABLE OPERATING RANGE: 100 to 675 gpm

PE4K6CS-086 @ 1165 & 680 RPM; SN: 160915-C; TEST # 43793

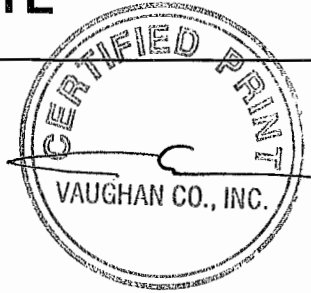




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PERFORMANCE TEST CERTIFICATE

CUSTOMER: CITY OF JEFFERSON
 MODEL: PE4K6CS-086
 SERIAL #: 160915 -D
 MOTOR: 5 HP, 7.3 Full Load Amps at 460 Volts
 MOTOR SPEED: 1165 RPM
 PUMP SPEED: 1165 RPM



February 8, 2023

REQUIRED PERFORMANCE: 520 GPM @ 15' TDH @ 1165 RPM
 & 120 GPM @ 8' TDH @ 680 RPM
 ACCEPTABLE OPERATING RANGE: 100 to 675 gpm

PE4K6CS-086 @ 1165 & 680 RPM; SN: 160915-D; TEST # 43794

