

LEE COUNTY BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY **BLUE SHEET NO: 20041274-UTL**

1. REQUESTED MOTION:

ACTION REQUESTED: Approve for acceptance, and filing with the Clerk's Office, Minutes Department, an after-the-fact Emergency under Resolution 03-07-08, for the utilization of the Brevard County Bid No. B-5-04-34 (Thompson Trash & Wellpoint Pumps) for the purchase of three Thompson Dewatering Pumps for Lee County Utilities in the amount of \$100,711.00, (piggyback).

WHY ACTION IS NECESSARY:

Board approval is required for purchases over \$50,000.00.

WHAT ACTION ACCOMPLISHES:

Provides after-the-fact approval under the emergency GES resolution for Purchase Order #55717 for the purchase of three Thompson Dewatering Pumps so that Lee County Utilities may continue to make repairs to the system in an expeditious manner due to the purchase of the GES system.

2. DEPARTMENTAL CATEGORY: 10
COMMISSION DISTRICT #: 5

C10B

3. MEETING DATE: 11-09-2004

4. AGENDA:

- CONSENT
- ADMINISTRATIVE
- APPEALS
- PUBLIC
- WALK ON
- TIME REQUIRED: _____

5. REQUIREMENT/PURPOSE:

- (Specify)
- STATUTE _____
 - ORDINANCE _____
 - ADMIN. CODE _____
 - OTHER Approval

6. REQUESTOR OF INFORMATION:

- A. COMMISSIONER: _____
- B. DEPARTMENT: Lee County-Public Works
- C. DIVISION/SECTION: Utilities Division
- BY: Rick Diaz, P.E. Director
- DATE: 9/29/04

7. BACKGROUND:

On July 1, 2003, the Lee County Board of Commissioners approved Resolution 03-07-08, Blue Sheet No. 20030669, declaring a limited, temporary, emergency due to the acquisition of the Gulf Utilities System (GES) in South Fort Myers for the purposes of allowing the County to expedite the procurement of vendors and materials and equipment needed for certain immediate improvements needed to the water and wastewater system in the public's interest and the customers' convenience.

On May 11, 2004, the Lee County Board of Commissioners approved the amendment of Lee County Resolution No. 03-07-08, Blue Sheet No. 20040441, adding certain additional Lee County Utilities projects and extending the term of the Resolution to December 31, 2004.


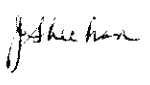
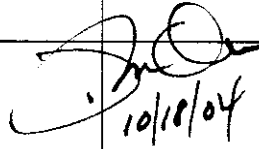
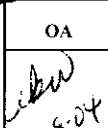
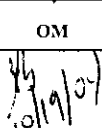
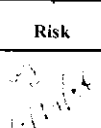
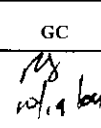

Therefore, Lee County Utilities proceeded with the utilization of the Brevard County Bid No. B-5-04-34 (Thompson Trash & Wellpoint Pumps), (Piggyback), for the purchase of three Thompson Dewatering Pumps needed to make repairs to Lee County Utilities' Water and Wastewater Collection System, specifically the GES system at this time, Purchase Order No. 55717.

These pumps were needed to provide repairs within the water & wastewater system to prevent emergencies such as sewage leaks and sink holes, which is detrimental to the health of Lee County citizens.

Funds were available in Account No. OD5360447800.506430.
 Attachments: Purchase Order and Quote

MANAGEMENT RECOMMENDATIONS:

9. RECOMMENDED APPROVAL

(A) DEPARTMENT DIRECTOR	(B) PURCH. OR CONTRACTS	(C) HUMAN RESOURCES	(D) OTHER	(E) COUNTY ATTORNEY	(F) BUDGET SERVICES				(G) COUNTY MANAGER
					OA	OM	Risk	GC	
 J. Lavender Date: 10-15-04	 J. Sheehan Date: 10-15-04	N/A		 10/18/04 Sr. Counsel	 10-18-04	 10/19/04	 10/19/04	 10/19/04	 J. Lavender Date: 10-15-04

10. COMMISSION ACTION:

- _____ APPROVED
- _____ DENIED
- _____ DEFERRED
- _____ OTHER

Rec. by CoAtty
 Date: 10/18/04
 Time: 3:55
 Forwarded To:
 Co. Admin
 10/18/04

RECEIVED BY
 COUNTY ADMIN:
 12/18/04
 4:25 PM SUT
 COUNTY ADMIN
 FORWARDED TO:
 10/21/04
 10/17/04

PURCHASE ORDER

LEE COUNTY BOARD OF COUNTY COMMISSIONERS
DIVISION OF PURCHASING
PO BOX 398
FORT MYERS, FL 33902 - 0398
(239) 689-7385 TELEPHONE (239) 689-7390 FAX

BILL TO: LEE COUNTY FINANCE DEPARTMENT
PO DRAWER 2238
FORT MYERS, FL 33902-2238
(239) 335-2300

AN EQUAL OPPORTUNITY AFFIRMATIVE ACTION EMPLOYER

FLORIDA SALES TAX EXEMPTION NO. 46-07-052104-53C

Any person or affiliate as defined by statute who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid or a contract to provide any goods or services to the County; may not submit a bid on a contract with the County for the construction or repair of a public building or a public work; may not submit bids or leases of real property to the County; may not be awarded or perform work as a contractor, supplier, subcontractor, or a consultant under a contract with the County; and may not transact business with the County in excess of \$25,000 for a period of 36 months from the date of being placed on the convicted vendor list.

VENDOR: 101797

THOMPSON PUMP AND MANUFACTURING CO INC
4620 CITY CENTER DR
PO BOX 291370
PORT ORANGE, FL 32129-1370

SHIP TO: FLEET MANAGEMENT - ADMINISTRATION
ADMINISTRATION
2955 VAN BUREN STREET
FT MYERS, FL 33916

BUSINESS PHONE: 904 767-7310
FAX NUMBER: 904 761-0362

REQUISITIONER: BALLDD
BUYER: CICCARKL

P.O. NO.: 55717

ORDER DATE: 4/29/2004 FREIGHT TERMS: NONE
DELIVERY DATE: 4/29/2004 CONFIRM TO:
INSTRUCTIONS:

QUOTE/CONTRACT NO.: EE030630
BRANCH/PLANT : UTILOG

TO PURCHASE THOMPSON VACUUM-ASSISTED MULTI PUMPS.
ONE TO INCLUDE WELLPOINT EQUIPMENT AND A 12 FEET WELLPOINT TRAILER.
MACHINES WILL NEED TO BE LICENSED FOR THE ROAD.
PRICING IS OFF THE BREVARD COUNTY QUOTE FOR THE THOMPSON MODEL 8V-DJDST-4045D-MC 8"SELF-PRIMING CENTRIFUGAL VACUUM-ASSISTED SOUND
ATTENUATED SILENT KNIGHT MULTI-PURPOSE TRASH & WELLPOINT PUMP
BLUESHEET NUMBER: 20030669
PROJECT NUMBER: EE030630
APPROVAL DATE: 7/1/03
EXPIRATION DATE: 6/30/04
OK WAS GIVEN BY JIM BALMER TO USE THE EMERGENCY BLUESHEET NO.: 20030669.
REQUESTED BY JIM BALMER 693-2992 EXT 202
4/21/04
DB

Line	Rev	Item	Description/Account	Ordered	UOM	Unit Price	Extended Price	Req. No.	Type
1.000	0	72036	HYDRAULIC PUMPS, HAND & MOTOR DRIVEN OD5363048700.506430	1	EA	36,237.0000	36,237.00	00451243	OF
2.000	0	72036	HYDRAULIC PUMPS, HAND & MOTOR DRIVEN OD5363048700.506430	2	EA	32,237.0000	64,474.00	00451243	OF

6/25/04
7/1/04

PURCHASING AUTHORIZATION: JANET K. SHEEHAN

PURCHASE ORDER

Page No.: 2

LEE COUNTY BOARD OF COUNTY COMMISSIONERS
DIVISION OF PURCHASING
PO BOX 398
FORT MYERS, FL 33902 - 0398
(239) 689-7385 TELEPHONE (239) 689-7390 FAX

BILL TO: LEE COUNTY FINANCE DEPARTMENT
PO DRAWER 2238
FORT MYERS, FL 33902-2238
(239) 335-2300

AN EQUAL OPPORTUNITY AFFIRMATIVE ACTION EMPLOYER

FLORIDA SALES TAX EXEMPTION NO. 46-07-052104-53C

Any person or affiliate as defined by statute who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid or a contract to provide any goods or services to the County; may not submit a bid on a contract with the County for the construction or repair of a public building or a public work; may not submit bids or leases of real property to the County; may not be awarded or perform work as a contractor, supplier, subcontractor, or a consultant under a contract with the County; and may not transact business with the County in excess of \$25,000 for a period of 36 months from the date of being placed on the convicted vendor list.

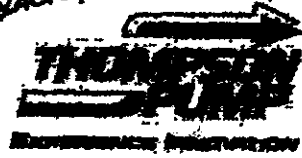
P.O. NO.: **55717**

Line	Rev	Item	Description/Account	Ordered	UOM	Unit Price	Extended Price	Req. No.	Type	
							Total Order:	100,711.00		

PURCHASING AUTHORIZATION: JANET K. SHEEHAN

2 - w/o WP
1 - EXACTLY

Jerry Golden, Public Works Division Manager
4620 City Center Drive,
Post Office Box 291370
Fort Orange, FL USA 32129
Toll free: (800) 767-7310 ext. 4109
Direct: (386) 944-4109
Fax: (386) 761-0362 - Main
jgolden@thompsonpump.com
www.thompsonpump.com



FAX QUOTATION

Wednesday, March 17, 2004

20 P65

DAVID BABISTON
LEE COUNTY UTILITIES
FORT MYERS, FL 33905
TEL. 239-899-2992

FAX #239-893-8085

**RE: PIGGYBACK OFFER ON THOMPSON MODEL 5Y-DJDST-4045D-MC
8" SELF-PRIMING CENTRIFUGAL VACUUM-ASSISTED SOUND ATTENUATED
SILENT KNIGHT MULTI-PURPOSE TRASH & WELLPOINT PUMP**

At the request of our field representative, Jake Brunner, we are very pleased to offer Lee County an opportunity to purchase the above referenced Multi-Purpose Trash & Wellpoint Pump as a piggyback on an award to us from Brevard County, Florida. The Bid Number is B-5-04-34, and their Purchase Order Number is 4500025801. This pump is presently being manufactured, and we expect to ship it next week. It is one of our series of SILENT KNIGHT SOUND ATTENUATED PUMPS.

The Award amount was for a total of \$36,237.00, and this included various wellpoint components that totaled \$3000.00, and a 12 ft. Utility Trailer to carry the wellpoint components that added another \$1000.00. These items are available for you to purchase as part of this package, if you wish. If you do not want to include them, you may deduct \$4000.00 from the \$36,237.00 award, making your cost for the pump a total of \$32,237.00 delivered.

We are enclosing a copy of the Brevard County Purchase Order and the Bid Set. Please don't hesitate to call us if you need any additional information. Jake is available at 800-767-7310 ext. 4104, and I am at ext. 4108.

We are looking forward to being of service to you on this offer, and to your order.

Regards,

THOMPSON PUMP & MFG. CO., INC.

Jerry Golden
J. S. GOLDEN
PUBLIC WORKS DIVISION MANAGER

Xcc: jb

04 APR -9 PM 2:14

**Thompson
Pump
Supports
Public Works**

BREVARD County

BOARD OF COUNTY COMMISSIONERS

FLORIDA'S SPACE COAST



CENTRAL SERVICES GROUP
PURCHASING SERVICES
Brevard County Government Center
2725 Judge Fran Jamieson Way,
Bldg. C, Suite C-303
Viera, FL 32940

Telephone (321) 617-7390
Fax (321) 617-7391
Fax (321) 637-5302

April 12, 2004

Thompson Pump & Mfg
4620 City Center Dr.
Port Orange, FL 32119

To Whom It May Concern:

This is a notice providing Lee County in accordance with Brevard County Joint Cooperative Purchasing Program, authorization to procure Wellpoint Pump(s) per bid #B-5-04-34. Likewise, if Thompson Pumps chooses to honor the bid price.

The Brevard County Board of County Commissioners is at all times the custodian of this bid. Please govern yourselves accordingly. If you have any questions and/or comments, please don't hesitate to call (321) 617-7390.

Sincerely,

April Chapman
April Chapman
Purchasing Agent I

04 APR 20 PM 3:25

Post-it® Fax Note	7671	Date	4/12	# of pages	1
To	Chris Jeffcoat	From	April		
Co./Dept.	Lee County	Co.	Brevard County		
Phone #		Phone #	(321) 617-7390		
Fax #	239-349-5460	Fax #	(321) 617-7390		

Our field representative, Jake Brunner, asked me to send you a complete listing of the equipment included in the Bid/Award from Brevard County on their Purchase Order #4500025861. We are pleased to send the following:

- Our QUOTATION REF#84526, which lists one Model 8V-DJDST-4045D-MC THOMPSON 8" VACUUM- ASSISTED MULTI-PURPOSE PUMP with DOT LIGHT KIT, JOHN DEERE 4045D DIESEL ENGINE, A THOMPSON MODEL J8-305-TWGS PUMP END, A MODEL H3F 78 CFM VACUUM PUMP, A MODULAR FRAME, AND A SOUND ATTENUATED CANOPY.
- It also lists the various components and accessories that are included in this order.
- It includes the 12 ft. Wellpoint equipment trailer, single axle with electric brakes

- Our QUOTATION Ref. #84528 lists the Wellpoint System that is included.

All of the items listed in the above referenced quotations are included in the Piggyback price of \$36,237.00

- Our QUOTATION Ref. #84530 lists two additional Model 8V-DJDST-4045D-MC PUMPS @ \$32,237.00/EACH for a TOTAL OF \$64,474.00

TOTAL OF ABOVE QUOTATIONS:

\$ 100,711.00 If you should require any additional information, please don't hesitate to call Jake at 800-767-7310 Ext. 4194. I can be reached at Ext. 4109. We thank you for the opportunity of quoting, and assure you of our full attention at all times.

Regards,

Jerry Golden
 Public Works Division Manager
 THOMPSON PUMP & MFG. CO., INC.

THOMPSON PUMP & MFG. CO., INC.
 P.O. BOX 241370
 4628 CITY CENTER DRIVE
 FORT ORANGIE, FL 32129-1370
 (904) 767-7310

FOR REFERENCE ONLY



PAGES: 1 OF 2 ORDER#: 84526 EXPIRATION DATE: 4/16/2005 CUST #: LEES

PAGES	ORDER#	EXPIRATION DATE	CUST #
1 OF 2	84526	4/16/2005	LEES

LEE COUNTY BOCC
 P O BOX 2238
 FORT MYERS, FL 33902

LEE COUNTY BOCC
 TO FOLLOW
 FORT MYERS, FL 33902

REPORT FILED DATE: 4/16/04 TIME: 12:42:37PM

QUOTE DATE	Purchase Order No.	Ship Via	F.O.B.	Terms (Pending Credit Approval)				
04/16/2004	TO FOLLOW	THOMPSON TRUCK	DESTINATION	NET 30 DAYS				
Buyer: JIM BALMER		Required Ship Date: 04/16/2004		Salesperson: J.GOLDEN & JAKE BRUNNER				
PART NUMBER	DESCRIPTION	UOM	QUANTITIES			UNIT PRICE	EXTENDED PRICE	
			ORDERED	BID	SHIPPED			
8V-DIDST-4045D-MC	THOMPSON 8" VACUUM-ASSISTED MULTI PUMP 4045D, J8-305-TWC S, H3F, MOD CANOPY * PW DIV. ORDER - WARD ON BID #B-5-04-34 SPECS ATTACHE! * PAINT COLOR - T: M BLUE * PUMP: J8-305-TWC S 2 VANE IMPELLER SIMPLE 8 KIT W/H IF VACUUM PUMP SUCTION & DISCHARGE FITTINGS STRAINER / ACCESSORY SET * ENGINE: JOHN DEERE 4045D SHUTDOWNS: LOW OIL / HIGH TEMP TACH / HOURMETER/MUFFLER/BATTERY TPM CONTROL PANEL AUTO START * TRAILER OPTION: 3" RING HITCH F5 - MODULAR FRAME F8 - SILENT KNIGHT CANOPY T4 - TOW PACKAGE E14 - AUTO START W/FLOATS & BOX T8 - LIGHT PACKAGE T11 - SPARE TIRE W/BACKET, MOUNTED T13 - ELECTRIC BRAKES SK1 - OIL DRAIN VALVE & HOSE PEB - 8" PART "A" ADAPTERS ON PUMP SUCTION & DISCHARGE * 12A - 12 FT. WELL POINT TRAILER * PRICING IS NET TO COUNTY AND INCLUDES WELLPOINT TRAILER. WELLPOINT EQUIPMENT IS LISTED ON SEPARATE ORDER AND PRICE IS INCLUDED IN THIS PRICE. * IMPORTANT NOTE: MSDS TITLE APPLICATIONS MADE OUT TO "LEE COUNTY" TO BE DELIVERED WITH PUMP AND WELLPOINT TRAILER. ALL APPLICABLE MSDS SHEETS TO BE SENT WITH SHIPMENT. *	EA	1			36,237.00	36,237.00	

**PAY & CLOSE
P.O.**

THOMPSON PUMP & MFG. CO., INC.
 P.O. BOX 291378
 4620 CITY CENTER DRIVE
 FORT ORANG, FL 32129-1378
 (904) 767-7310

FOR REFERENCE ONLY



PAGE# ORDER# EXPIRATION DATE CUST #

2 OF 2	84526	4/16/2005	LEES
--------	-------	-----------	------

Q
 U
 O LEE COUNTY BOCC
 Y P O BOX 2234
 E FORT MYERS, FL 33902

 T
 O

S J
 H O
 I B
 P N
 T A
 O M
 E

LEE COUNTY BOCC
 TO FOLLOW
 FORT MYERS, FL 33902

RENTY PRINT DATE: 4/16/04 TIME: 12:42PM

QUOTE DATE	Purchase Order No.	Ship Via	F.O.B.	Terms (Pending Credit Approval)			
04/16/2004	TO FOLLOW	THOMPSON TRUCK	DESTINATION	NET 30 DAYS			
Buyer JIM BALMER		Requested Ship Date 06/16/2004		Salesperson J.GOLDEN & JAKE BRUNNER			
PART NUMBER	DESCRIPTION	UOM	QUANTITIES			UNIT PRICE	EXTENDED PRICE
			ORDERED	BO	SHIPPED		
	CAP # PRE:YIG						

N:\xp1fw\TPMSALE\ORDU2.RPT

TOTAL \$36,237.00

THOMPSON PUMP & MFG. CO., INC.
 P.O. BOX 2238
 4620 CITY CENTER DRIVE
 FORT ORANGE, FL 32129-1370
 (904) 767-3310

FOR REFERENCE ONLY



PAGES: 1 OF 1 ORDER#: 84538 EXPIRATION DATE: 4/16/2005 CUST #: LEE5

PAGES	ORDER#	EXPIRATION DATE	CUST #
1 OF 1	84538	4/16/2005	LEE5

LEE COUNTY BOCC
 P.O. BOX 2238
 FORT MYERS, FL 33902

LEE COUNTY BOCC
 TO FOLLOW
 FORT MYERS, FL 33902

REPORT PRINT DATE 4/16/04 TIME 11:38:AM

QUOTE DATE	Purchase Order No.	Ship Via	F.O.B.	Terms (Pending Credit Approval)			
04/16/2004	TO FOLLOW	THOMPSON TRUCK	DESTINATION	NET 30 DAYS			
Buyer JIM BALMER		Requested Ship Date: 04/16/2004		Salesperson J.GOLDEN & JAKE BRUNNER			
PART NUMBER	DESCRIPTION	UOM	QUANTITIES			UNIT PRICE	EXTENDED PRICE
			ORDERED	B/O	SHIPPED		
8V-DJDST-4045D-MC	THOMPSON 8" VACUUM-ASSISTED MULTI PUMP 4045D, JB-305-TW(S), H3F, MOD CANOPY * PW DIV. ORDER - TOWARD ON BID #B-5-04-34 FROM BREVARD COUNTY - SPECS ATTACHED * PAINT COLOR - T. M BLUE * PUMP: JB-305-TW(S) 2 VANE IMPELLE. SIMPLE 8 KIT W/ 3F VACUUM PUMP SUCTION & DISCHARGE FITTINGS STRAINER / ACCESSORY SET * ENGINE: JOHN DEERE 4045D SHUTDOWNS: LOW OIL/ HIGH TEMP TACH / HOURMETER/MUFFLER/BATTERY TPM CONTROL PANEL AUTO START * TRAILER OPTION: 3" RING HITCH F5 - MODULAR FRAME F8 - SILENT KNIGHT CANOPY T4 - TOW PACKAGE E14 - AUTO START W/ FLOATS & BOX T8 - LIGHT PACKAGE T11 - SPARE TIRE W/ BRACKET, MOUNTED T13 - ELECTRIC BRAKES SK1 - OIL DRAIN VALVE & HOSE PEB - 8" PART "A" ADAPTERS ON PUMP SUCTION & DISCHARGE * PRICING IS NET TO COUNTY * IMPORTANT NOTE: MSO TITLE APPLICATIONS MADE OUT TO "LEE COUNTY" TO BE DELIVERED WITH PUMP ALL APPLICABLE MSDS SHEETS TO BE SENT WITH SHIPMENT. * CAP# PRE: JG	EA	2			32,237.00	64,474.00

**PAY & CLOSE
P.O.**

THOMPSON PUMP & MFG. CO., INC.
 P.O. BOX 23170
 4620 CITY CENTER DRIVE
 FORT ORANGE, FL 32129-1370
 (904) 767-7310

FOR REFERENCE ONLY



PAGE#	ORDER#	EXPIRATION DATE	CUST#
1 OF 1	84528	4/16/2005	LEES

Q
 U
 O
 T
 E

 T
 O

LEE COUNTY BOCC
 P.O. BOX 2238
 FORT MYERS, FL 33902

S
 J
 O
 B
 I
 F
 N
 T
 A
 M
 E

LEE COUNTY BOCC
 TO FOLLOW
 FORT MYERS, FL 33902

REPORT PRINT DATE: 04/20/04 TIME: 12:42:07PM

QUOTE DATE	Purchase Order No.	Ship Via	F.O.B.	Terms (Pending Credit Approval)				
04/16/2004	TO FOLLOW	THOMPSON TRUCK	DESTINATION	NET 30 DAYS				
Buyer JIM BALMER		Request Ship Date 06/16/2004		Salesperson J.GOLDEN & JAKE BRUNNER				
PART NUMBER	DESCRIPTION	UDM	QUANTITIES			UNIT PRICE	EXTENDED PRICE	
			ORDERED	B/D	SHIPPED			
W70-1008-001	PIPE, HEADER 8" STD PVC COMPLETE W/VALVE ASSY 3 OUTLETS	FT	200					
W70-1402-000	WELLPOINT, ECONOMY 1.5" PVC SCH40	EA	40					
W70-121.5-020	RISER PIPE, PVC .5" X 20 SCH 160 BELLED END (CUT INTO 10 FT. LENGTHS AND COUPLED TO ABOVE WELLPOINTS)	FT	40					
W70-1500-000	SWING, STD. 1.5" 3" NEW	EA	60					
W70-1808-005	CAP, 8" PVC	EA	4					
W70-1808-002	ELL, 8" X 90 DEG PVC SCH40 SxS	EA	4					
W70-1808-004	TEE, 8" PVC NEW SCH 40	EA	4					
W70-1600-004	RISER TOP, VINYL 1.5"	EA	40					
	PLEASE SHIP THE ABOVE ITEMS WITH #85426 SEND ANY MSDS SHEETS ON THIS MATERIAL WITH OUR DRIVER.							
	* CAP # PREPUG * NOTE PIPE LENGTHS ARE 10 FT. * NOTE: PRICING FOR THIS ORDER IS INCLUDED ON ORDER #8452:							



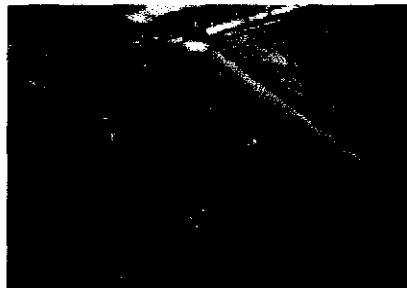
- ABOUT THOMPSON PUMP >
- PUMP LINES >
- APPLICATION CHECKLIST >
- BROCHURE REQUEST FORM >
- NARRATIVE REQUEST FORM >
- NEW PRODUCT RELEASES >
- NOTEWORTHY NEWS >
- DEALERS NEAR YOU >
- EDUCATION & LEARNING >
- UPCOMING TRADE SHOWS >
- CUSTOMER SUPPORT >
- PROMOTIONAL STORE >
- FAQ >

About Thompson Pump

Founded in Port Orange, FL in 1970 by George A. Thompson and his sons, Bill and George Jr., Thompson Pump presently serves the pumping and dewatering needs of more than 3,000 national and international clients. The company's clients represent such diverse industries as underground utility, road building, heavy construction and remediation, as well as mining, industrial, and agricultural operations; municipalities; the military and other government agencies. Thompson serves these clients with a fully developed distribution network for sales, rentals, service and parts, including several company-owned support centers. In addition to Thompson's engineering and design headquarters and manufacturing plant, Thompson maintains multiple service facilities throughout the U.S. to respond immediately to your needs. Thompson Pump is committed to keeping you up and running.



George A. Thompson Logistics Center



Model 12RW

complement of accessory hoses and piping, Thompson can offer the proper pump and system for any application.

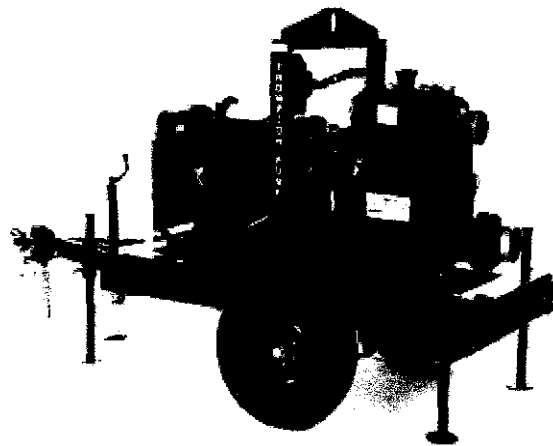
Thompson Pump has many diverse lines of high quality pumps, available in sizes 2 to 16 inches, including wet prime trash pumps, dry prime trash pumps with compressor-assisted or vacuum-assisted priming systems, sound attenuated trash pumps, hydraulic power units with submersible pump ends, diaphragm pumps, rotary wellpoint pumps and high pressure jet pumps. With these different types of pumps, as well as a full



- ABOUT THOMPSON PUMP >
- PUMP LINES >
- APPLICATION CHECKLIST >
- BROCHURE REQUEST FORM >
- NARRATIVE REQUEST FORM >
- NEW PRODUCT RELEASES >
- NOTEWORTHY NEWS >
- DEALERS NEAR YOU >
- EDUCATION & LEARNING >
- UPCOMING TRADE SHOWS >
- CUSTOMER SUPPORT >
- PROMOTIONAL STORE >
- FAQ >

Dry Prime Trash Pumps V Series

Derived from the rugged Thompson heavy duty wet priming centrifugal trash pumps and improved by the addition of an auxiliary vacuum pump, these pumps are used in many situations including open pumping, wellpoint systems and sewage bypass. The pumps deliver the fastest priming in the industry and provide continuous pumping of liquids mixed with a high percentage of air. Even liquids containing high abrasives or solids in suspension flow through this system with ease. Thompson Super Suction vacuum-assisted pumps are especially useful in high lift situations not suitable for standard trash pumps.



MODEL SPECIFICATIONS

Unit Model	Size	Maximum* Capacity (GPM)	Maximum* Head (ft.)	Maximum Solids (in.)
3V	3	410	104	1.50
4V	4	650	127	2.00
6V	6	1,500	102	3.00
8V	8	2,600	142	3.00
10V	10	3,500	135	3.35
12V	12	6,250	96	3.00

* @ 2,000 RPM except 12 V @ 1,200 PRM

APPLICATIONS

Construction:

Dewatering excavations, canals and sumps; groundwater dewatering with wellpoint systems or sock underdrains; bypassing sewers and bodies of water; extended sumping; wellpoint dewatering; groundwater dewatering; water supply from wells or canals; hosing down concrete castings

Civil Engineering:

Sewage pumping; flood drainage; fire fighting; recovery of hazardous liquids

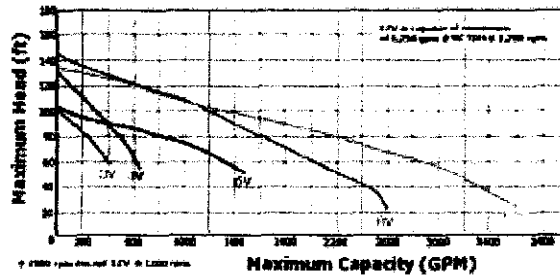
Waste Treatment:

Sewer bypasses; pumping polluted hot or corrosive waste water containing sand, mud or solids in suspension; dosing neutralizing liquids; pumping out sludge

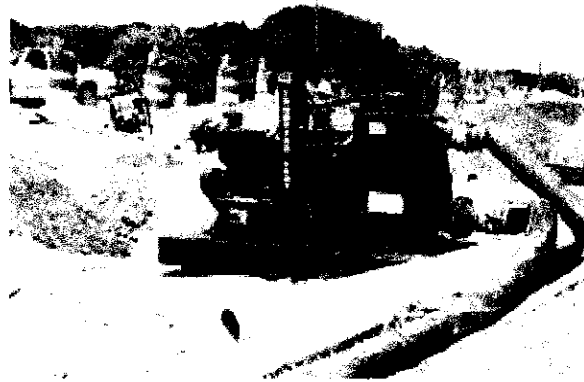
Mining:

Wash-down operations; tailings; high head/high volume applications

Industrial: Transfer of



Click chart for larger screen image



neutral, acid or alkali
clean or dirty liquids
containing sand, mud or
solids in suspension; low
viscosity petroleum
products

Agricultural: Surface
irrigation; liquid manure
oxygenation; transfer
and spraying fertilizers
or manure

*Note: Alternate pump
end materials available
for corrosive liquids*

FEATURES

All the features of
Thompson's HT Series
Heavy Duty Trash
Pumps and more.

Automatic dry priming
and re-priming to 30
feet

Quick dry prime from 15
feet in 15 seconds

Heavy duty cast iron
construction for long life

Large solid handling
capacity

2 or 3-vane ductile iron
impellers available

Cast iron rubber-lined,
abrasion-resistant wear
plate

Dry running abrasion-
resistant tungsten
carbide mechanical seal
with Viton elastomers

Back pullout design

Safety shutdown control
panel standard

Various diesel engine
and electric motor
options

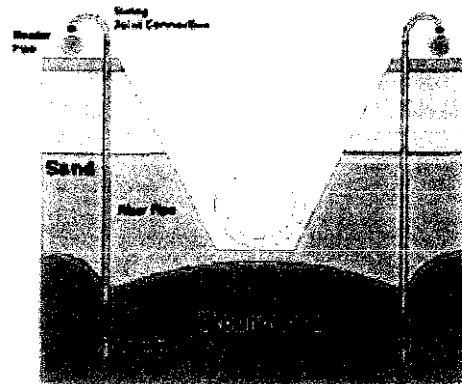
Simple low-cost
maintenance



- ABOUT THOMPSON PUMP >
- PUMP LINES >
- APPLICATION CHECKLIST >
- BROCHURE REQUEST FORM >
- NARRATIVE REQUEST FORM >
- NEW PRODUCT RELEASES >
- NOTEWORTHY NEWS >
- DEALERS NEAR YOU >
- EDUCATION & LEARNING >
- UPCOMING TRADE SHOWS >
- CUSTOMER SUPPORT >
- PROMOTIONAL STORE >
- FAQ >

Wellpoint Systems and Accessories

The Thompson Wellpoint System is designed for rapid assembly and disassembly with a minimum of labor or tools. Thompson is the system of choice of contractors and dewatering specialists worldwide for groundwater control. Crews do not have to be wellpoint experts to use the Thompson Wellpoint System successfully. Cost-effective operation is virtually guaranteed with Thompson's positive seal, quick fit header valve system, which eliminates wasteful air leaks. Whether for rental or purchase, Thompson's Wellpoint Systems can handle the toughest soils and groundwater conditions.

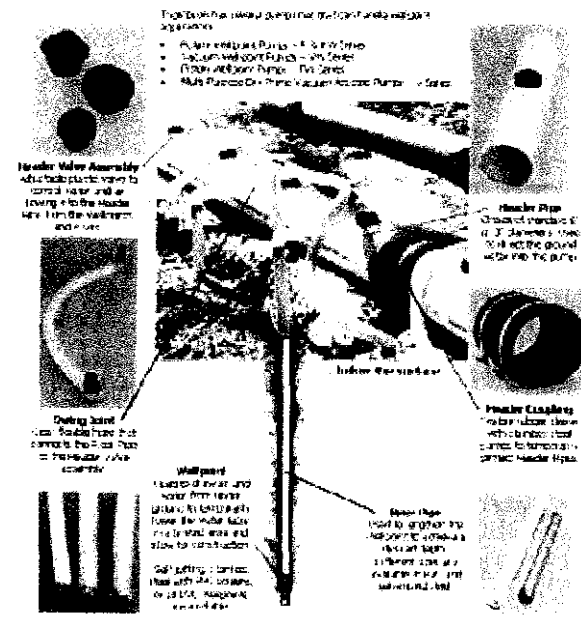


Thompson Pump's Wellpoint Pump

WORKING PRINCIPLE

Wellpoint Dewatering is a simple, efficient method of temporarily lowering the groundwater table in a localized area to allow for construction.

The system consists of a series of shallow wells, called **Wellpoints**, installed around the excavation. The Wellpoints use a **Riser Pipe** to reach the desired depth, and allow the Wellpoint to extract the ground water. The Riser Pipe is connected to a manifold, called **Header Pipe**, by a flexible hose, called a **Swing Joint**. The **Swing Joint** is connected to an adjustable **Header Valve**, and to the top of the Riser Pipe. The adjustable Header Valve provides a method to control the air and groundwater entering the Header Pipe. The Header Pipe is connected to a Wellpoint Pump, such as a Rotary Wellpoint Pump, Vacuum Wellpoint Pump, Piston Wellpoint Pump or a Vacuum-Assisted Dry Prime Trash Pump.



[Click for larger image](#)



The Thompson Wellpoint Pumps were designed specifically for wellpoint applications, and handle ground water, air, and soluble gases found in the water. Wellpoint systems affect only the

immediate area around the construction site and produce minimal effect on water quality.

© 2004 Thompson Pump & Manufacturing Co., Inc. All rights reserved.
4621 City Center Drive, Port Orange, FL 32119