ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY

NOTICE OF INTENT

INDIVIDUAL TREATMENT FACILITIES NPDES GENERAL PERMIT ARG550000

Application Type: New 🛛 Renewal 🗌 (Per	mit # ARG55)
I. PERMITTEE/OPERATOR INFORMATION	
Permittee (Legal Name):Deborah Lonbeck	Operator Type:
Permittee Mailing Address: _ 306 E. Greentree Road	State Partnership
Permittee City: Ward	Federal Corneration*
Permittee State: AR Zip: 72176	Sole Proprietorship/Private
Permittee Telephone Number: 661-203-6373	*State of Incorporation:
Permittee Fax Number: NA	The legal name of the Permittee must be
Permittee E-mail Address: dslonbeck12@gmail.com	identical to the name listed with the Arkansas Secretary of State.
II. INVOICE MAILING INFORMATION (Home owners are exempt.)	
Invoice Contact Person: N/A	City:
Invoice Mailing Company:	State: Zip:
	Celephone:
Facility Address: 306 E. Greentree Road Telephone Machine Facility County: Lonoke Facility City, State	Person: Nicole Tipton Number: 661-858-7108 e & Zip: Ward, Ar 72176 : 91 Deg 51 Min 23.45 Sec le: Description:
IV. DISCHARGE INFORMATION	
The state of the s	Flow: 500 gpd (Gallons per Day)
Stream Segment: 3D Hydrologic Basin C Outfall Latitude: 34 Deg 58 Min 19.95 Sec Outfall Longitude:	Code: 111 102 05 91 Deg 51 Min 22.76 Sec
Datum	
	le: Description:
Type of Treatment: Bio Microbics Microfast 0.5 with UV and Post Aeration Receiving Stream: Arkansas River	1
V. FACILITY PERMIT INFORMATION	
NPDES Individual Permit Number (If Applicable):	A B 00
NPDES Individual Permit Number (If Applicable):	
	7110
NPDES General Construction Stormwater Permit Number (If Applicable):	

WATER DIVISION 5301 NORTHSHORE DRIVE / NORTH LITTLE ROCK, ARKANSAS 72118 PHONE 501-682-0623 / FAX 501-682-0880

VI. OTHER INFORMATION:					
Operator Name:	David Meints				
Operator License Number:	009055	40-40	License Cla	ass: III	
Consultant Contact Name:	David Meints				
Consultant Email Address:	david@meincowa	astewater.com			
Consultant Address:	PO Box 1001	City: Bryant	State: AR	Zip:	72089
Consultant Phone Number:	501-804-0837	Consulta	nt Fax Number:5	501-821-4048	
Has this treatment system been app	roved by AHD? Y	Yes ⊠ No □			
Disclosure Statements:					
certification or operational authority is statement with their applications. The without one. You must submit a new be obtained from ADEQ web site at: VII. CERTIFICATION OF OPERA	filing of a disclosur disclosure statement http://www.adeq.sta	e statement is mand nt even if you have	latory. No applicati one on file with the	ion can be considere	d complete
(Initial) "I certify that, if this fare (Initial) "I certify that the cognized representative under the understand that the December (Initial) "I certify under penalty supervision in accordance evaluate the information gathering the information and complete. I am a possibility of fine and	nizant official desi he provisions of 4 partment will accept y of law that this cance with a system on submitted. Bastion, the information ware that there are	gnated in this App O CFR 122.22(b). pt reports signed or document and all a m designed to assisted on my inquiry n submitted is, to the significant penalti	olication is qualified. If no cognizant of all by the Applicant trachments were properties that qualified proof the person or properties to find the person of the best of my knowless for submitting factors.	ed to act as a duly official has been de t." repared under my de personnel properly ersons directly resp ledge and belief, true	authorized signated, l direction or gather and onsible for e, accurate
Responsible Official Printed Name	Deborah L	onbeck	Title: Owner		
Responsible Official Signature	0 1	-51	Date: 4/14	123	
Responsible Official Email)m	,	
Cognizant Official Printed Name		3		lass III Operator	
Cognizant Official Signature	1 0	. Med	Telephone: 50	01-804-0837	
Cognizant Official Email					
X. PERMIT REQUIREMENT VI		armit requirement	,		
Please check the following to ver				then a permit can not	be issued!
Submittal of Complete NOI?					
Submittal of Required Permit Fee?	☐ ⊠ Che	eck Number:			
Submittal of AHD Form EHP-19?	\boxtimes				
Submittal of Site Map?	\boxtimes				

WATER DIVISION 5301 NORTHSHORE DRIVE / NORTH LITTLE ROCK, ARKANSAS 72118 PHONE 501-682-0623 / FAX 501-682-0880 Submittal of Disclosure Statement?



Arkansas Department of Health Environmental Health Protection

Rec	eipt	Numb	er			_
m	C-	28	0	0.	7/1	
OX)	00	4	0	14	

Individual Onsite	Wastewate	er System Permit	Applic	ation			Fee Schedule fo	r Structures		V
Permit Type		New Installation	II)				q ft or less		\$ 30.00	
		Alteration / Rep	air				han 1500 sq ft and t		\$ 45,00	
DR Environmental ID	#						han 2000 sq ft and t		\$ 90.00	
							han 3000 sq ft and t han 4000 sq ft	ip to 4000 sq ft	\$120.00	
7 6 0	2 1 3	2 0 9	0	1 0	iteration a				\$150.00 \$ 30.00	III
Part 1 Applicatio	n Tre	Amont Tune (abo					(((((((((((((((((((The same of the sa	\$ 30.00	LINE.
STD = Standard Sep ISF = Intermittent Sai PMF = Proprietary M OTH = Other (Descrit	tic Tank [nd Filter [edla Filter [be) [atment Type (che ATU = Aerobic Treat RSF = Re-circulating RGF = Re-circulating HLD = Holding Tank	ment Plan Sand Fill Gravel F	ter DISTD	SurfacCappin	erd Abso e Disch ng Fill		☐ LPD = Low Pressu ☐ HLD = Holding Ta ☐ SRL = Serial Distri ☐ DRP ≈ Drip Irrigati	bution	on \
Tebra		eck					2. Phone Number	r 858-7108	(1:	0 10
3. Mailing Address	Λ		. 1	AR 72	7/	_	4. County	1	CITT	DIE)
5. Address of Propos	ed System (If a 911 address is r	ot availa	ble attach deta	76	ections	or man)	onoke.		
≥ 000 E	Coreel	tree W	ard		176		s or map)			
6. Subdivision Name		11		proval Date	8	. Date	Recorded	9. Lot Nun	nber	
10. Lot Dimensions	Pino V	alley	11. To	DIA Area (Acres	3) 1	2. #8	Bedrooms # Peop	ole 13. Daily F	SA Flow (GPD)	
14. Brief Legal Descri	ption of Prop	erty (Attach a separ	ate shee	t of paper, if ne	cessary	/)			20	
15. Water Supply (Sp	ecify supplie	r, if Public Water)	<u> د ل</u>	16. GP5			1221 5	91.8563	2° , ,	
17. Loading Rates	(gpd/ft²)	18. System Speci	fications					11.6 200	N (N)	
Primary Area	NA	a. Size of Septic T		ATU	gal	f. Tr	rench Depth	1	inches	
Secondary Area	NIA	b. Size of Dose Ta	nk	250	gaf		rench Spacing		feet	
Percolation Test	(min/in)	c. Absorption Area		1	ft²		rench Media (List	Below)	i.Trench	Width
Primary Area Avg	N/A	d. Number of Field	Lines	\			1		T. HOMON	in
Secondary Area	N/A	e. Length of Field	Lines	1	ft				1	in
TO THE OWNER The permit for construsoil conditions have emisrepresented. App system was designed Systems, unless there approval. The authoriz 19. Utilization Verifica I hereby attest the utilize the designed understand the lay	roval for ope and installed are exceptioned agent mutton at item 12, the	eration does not cond according to the	Arkansas ted in the it more to	a guarantee that is Department of comments. The comments of persons	at the sof Health A Permar old profor com	ystem h, Rule it for C ior to the mercia	will function projects and Regulation Construction is value to start of any control and square foo	accurate or has to perly. The approve ns Pertaining to Co lid for one (1) yean nstruction.	peen found ral states the Insite Waster from the co	to be nat the ewater date of
Owner/Applicant Signa	iture)	De All	2~				Date			
20. I certify that I hav Arkansas Departn	e conducted	the above tests and h Rules and Regula	that the	above listed in taining to Onsi	formation te Wast	ewater	Systems.		nents of the	
Deathnal	led Represent	ative Signature	The same			D	D.R.	Soil Certified	Yes □	No
~ poig(10)		/	/			- 1	itle			
	Prin	STLEBERRY (5 2a		92-5742	
 Approval of Health The information an Health Rules and F 	d specification	ons in the application Pertaining To Onsite	has bee	en reviewed an ater Systems.	d found A PERM				Departmen	nt of
Envir	onmental Spec	alist Signature	_		_	EHS N	umber	Date	11	

ndividual (Onsite Waste	water Syste	m Permit Appl	Ication		Receipt	Number
Continue Part 1							
2. Soil Crite	ia (Primary Are	ia)	Indicate the de	opth to items a-f, i	f observed in the soll	(designate in inche	s)
Bedrock	b. BSWT	c. MSWT	d. LSWT	e. Adj. MSW	f. Adj. LSWT	g. H.C./Depth	h. Loading Rate (gpd/ft²)
1	O"	6"	NA	AKA	NIA		NIA
3. Soil Crite	ria (Secondary			epth to items a-f,	if observed in the sol	I (designate inches)	1-1-17
Bedrock	b. BSWT	c. MSWT	d. LSWT	e. Adj. MSW	f. Adj. LSWT	g. H.C./Depth	h. Loading Rate (gpd/ft²)
\	1	1					1
. Seasona	Water Table (SWT) Classes	Detail				
Prima	ry Area		L	ist Redoximorphi	Features and/or Cla	y Content Restriction	ons
rief	in In	2.5 YR 5/8					
oderate	ts in	10 YR 6/2					
ong E) in	0.000					
	ary Area	<u> </u>		st Redovimornhic	Features and/or Cla	v Contant Restriction	ane .
rief	in	2.5 YR 5/8		- TOGOMITIOIP III	T Catalog allaron Ole		, ,
		10 YR 6/2					4 -
oderate	in	10 TK 6/2					
ong	In					47	٠
	stallation ins	pection		D1X	Pump Information		
eptic tank r					Trench media and w	uldth	
ose tank m	anufacturer				Depth of interceptor	drain	
ose tank m	ateri a l				Depth of settled fill		
lame of Inst	aller	.,		L			License Number
	nspected by Installer signs Sys		mental Health Sp Verification below)	pecialist	Designated Represe	entative	
		ignature			EHS / LIC	ense Number	Date
System Insta have install	illation Verificat ed this system	iion as designed a	nd in compliance	with all Rules and	d Regulations Pertair	ning to Onsite Waste	ewater Systems.
	Insta	aller Signature			License	Number	Date
	would fave Or	untin -					
he informa	ermit for Ope tion contained i E PERMIT FOR	n Part 1 and 2	of this form has b of this system is	been reviewed an hereby Issued.	d found to meet the	requirements of the	Arkansas Department of
Environmen	tal Health Spec	iallst	Signature		EHS Nur	nher	Date
Comments	ar a service market by the service of		Signature		TUN 6H3	,	Date
Site Revalid (check one)	ation conducte	d by	n Environmen	ntal Health Specia	alist	Designated Repr	esentative

EHS / License Number

Date

Signature

* Optional System Utilization Verification Form



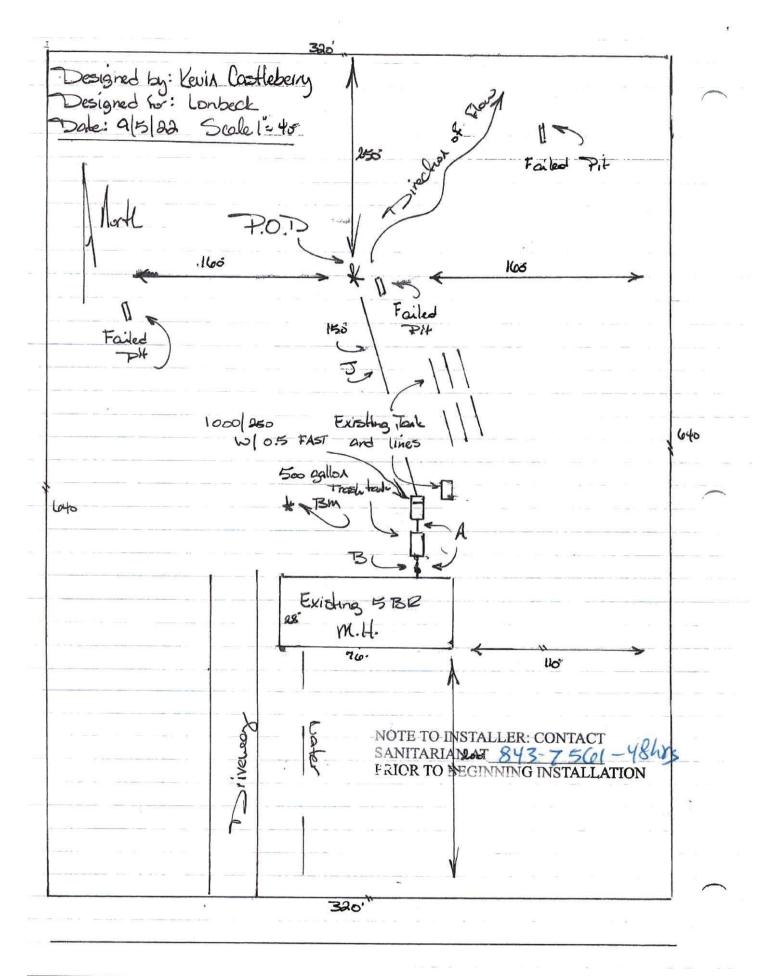
Arkansas Department of Health Environmental Health Protection

Receipt Number

Individual Onsite Was	tewater	System Permit Application	Fee Schedule for Structures	TV T
Permit Type		New Installation	Structures 1500 sq ft or less \$ 30.00	
The second secon		Alteration / Repair	Structures more than 1500 sq ft and up to 2000 sq ft	
DR Environmental ID #		Alleration / Nepall	Structures more than 2000 sq ft and up to 3000 sq ft	
DK Environmental ID#			Structures more than 3000 sq ft and up to 4000 sq ft	
7602	113	32090	Structures more than 4000 sq ft \$150.00	
M Homeowner			Alteration and Repair \$ 30,00	
- Homeowie				
☐ Builder/Develo	per			
TO THE PROPER	TY O	WNER		
Onsite Wastewate	r Syst	tem Utilization Verificat	tion	
Property location:		306 E Green (Address of Propose	itree Ward, AR 721 d System, City, State, Zip)	176
I hereby attest the	re are	5 bedrooms (_ number of persons for commercia) and
			I utilize the designed onsite waste	
			() () () () () () () () () ()	
system in this perm	ut app	olication is accurate.	have reviewed the permit application	on and
understand the lay	out, ir	nstallation, maintenan	ce, operation and expense(s) that n	nay be
associated with this	svste	em.		
	,			
As Developer/Build	er, I l	hereby attest that the	above information is correct and p	orior to
the sale of the proj	perty.	I will convey, to the	buyer, all information associated w	ith this
	,	, co.,, .cc	24,01, 411 1110111141111	
system.				
Owner/Applicant Si	gnatu	ire wh	sed	
Date 8 26 20	-		Ĭ.	
This document must be	submi	itted with the permit app	lication, if the Owner/Applicant Signature	Section

EHP-19, OPT-A (R 8/13)

(number 19 on the EHP-19) is not signed.



Elevations:

Bm: 4:9"

	G.E.	F.L.
Stub out:	5.0"	4.5"
Clean Out:	5.0"	6:5"
Tank In:	5.0"	Q.7"
Tank Out:	5.0"	Le:10"
Trank In:	5.2"	6:10
Tank Outlet:	5.2	7.1"
Discl. Pt.	5.2	≒ .2"

Notes:

- " Install a 500 galloi Tradi tank."
- · Install a 1000/250 gallon taule who Biomerobics
 OF FAST unit in the 1000 gallon treatment zone.
- · Install a Solar U.V. disinfection unit model 3 G 1451de the 250 gallon pump chamber.
- Install a Zoeller BN 53 dose pomp along with a Zoeller 10-00023 outdoor highworker alone. Flomp and alone must be or seperate breakers
 - · Pump treated effluent to Stown discharge Point.



Zoeller Family of Water Solutions ENVIRONMENTAL

Zoeller Company

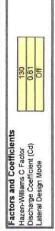
System Head Curve and Pump Selection Tool

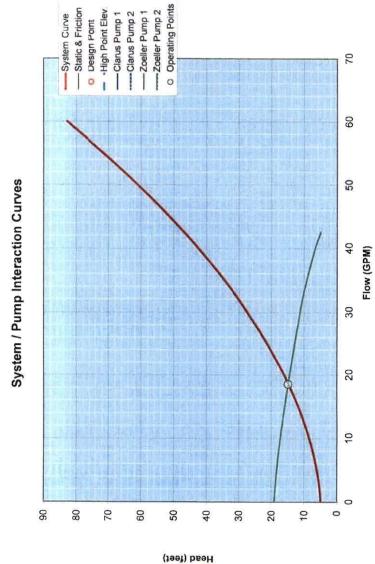


Zoother Family of Water Solutions PUMP COMPANY

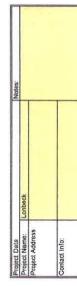
Static Head Illioringtion			
Static Head - elevation difference from low water to outfall	5.0 feet		
System high point above outfall?	No		
Friction Head Information Pipe		١.	
How many different pipes in the system (not counting laterals)?			
Pipe 1 Length	160 feet		
Pipe 1 Size	SCH 40		
Phys 2 Langth Phys 2 Suc Ower 2 Chast			
200			
Pressurized Laterals? How muny are dosed at once? Length of one talerat	No		
Size of interal Class of tatignal			
Fittings & Discharge Assemblies Type	Size	Quantity	Flow
90 Elbow	1 1/2 inches	5	100 %
Check Valve		-	100 %
Gate Valve (full open)	1 1/2 inches	F P	100%
Special Eriction Considerations			
Weep Hole	Yes		1.8
Add-In Friction	15 % of Pipe Loss	11	
Automatic Multizone Valve?	Yes	100 %	Total Flow
Pressure Filler	NO		I



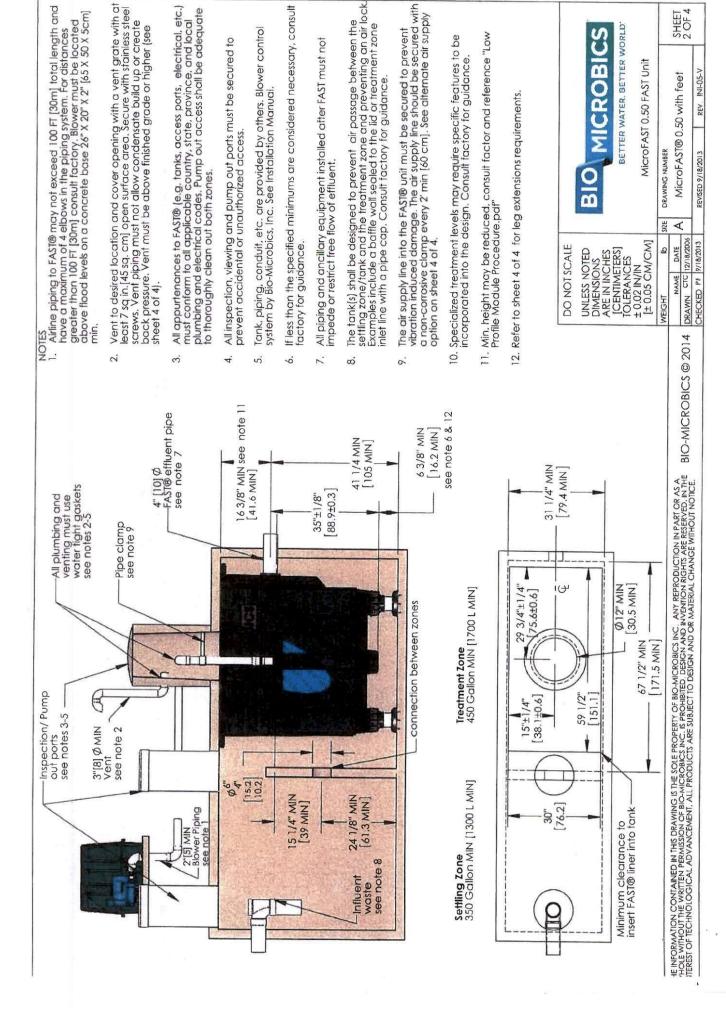








Curve Zoom Range 60 GPM



Specifications for MicroFAST 0.50 Wastewater Treatment System

The contractor shall furnish and install (1) MicroFAST®0.50 treatment system as manufactured by Bio-Microbics, Inc. The treatment system shall be complete with all needed equipment as shown on the drawings and specified herein

Tank must The principal items of equipment shall include the FAST® system insert, blower assembly, blower controls and leg extensions or lid. All other items will be provided by others.

The MicroFAST 0.50 unit shall be situated within a 450 Gallon [1700t] minimum compartment as shown on the drawings. Suggested maximum settling zone is (1) X the daily flow. Tank must provide adequate pump out access and conform to local, state, and all other applicable codes. The contractor shall coordinate the proper fabrication of the tank, installation of the FAST unit, and delivery to the job site.

OPERATING CONDITIONS
 The MicroFAST 0.50 treatment system shall be capable of treating the wastewater produced by typical family activities (bath, laundry, kitchen, etc.) ranging from (1) one to (8) eight people and not to exceed 500 US Gallons per day (1800 LPD) provided the waste contains nothing that will interfere with biological treatment. The FAST system is a biological treatment system not meant for non-biodegradable or industrial wastewater.

The media shall be fixed in position and contain MEDIA
 The FAST® media shall be manufactured of rigid PVC, polyethylene, or polypropylene and it shall be supported by the polyethylene in position and contain no moving or wearing parts and shall not corrode. The media shall be designed and installed to ensure that sloughed solids descend through the media to the bottom of the septic tank.

[3]-46 m3/hr]. The blower assembly shall include an inlet filter with metal filter to the tank shall use non-corrosive material (PVC, Galvanized, or stainless 4. BLOWER
The MicroFAST 0.50 unit shall come equipped with a regenerative type blower capable of delivering 17-25 CFM [
element. The blower shall be mounted outside the tank on a contractor supplied concrete base. Blower piping the element. The blower shall be mounted outside the treatment tank. Refer to Installation Manual for further details.

5. REMOTE MOUNTED BLOWER The blower shall be placed on

The blower shall be placed on a contractor supplied concrete base. The blower must not sit in standing water and its elevation must be higher than the tank and normal flood level. A two-piece, rectangular housing shall be provided. The discharge air line from the blower to the MicrofAST® System shall be provided and installed by the contractor.

ELECTRICAL

The electrical source should be within 150 feet [45 meters] of the blower consult local codes for longer witing distances. All witing must conform to all applicable codes(IEC, NEC, etc.). Wiring distances must prevent significant voltage loss. Input power on 60Hz electrical systems 110/220VAC, 10/3.5/1.7 FLA, on 50 Hz electrical systems 220VAC, 10/1.9 FLA. Other voltages and phase are also available. Actual power consumption varies with site conditions. All conduit and wiring shall be supplied by contractor.

The control panel provides power to the blower and contains an alarm system consisting of a visual and audible alarm capable of signaling blower circuit failure and high water conditions. The control panel is equipped with SFR® (Sequencing Fixed Reactor) timed control feature. A manual alarm silence button is included.

INSTALLATION AND OPERATING INSTRUCTIONS

All work must be done in accordance with local codes and regulations. Installation of the FAST 0.50 shall be done in accordance with the written instructions provided by the manufacturer. Manuals shall be furnished, which will include a description of system installation, operation, and maintenance procedures. FLOW AND DOSING

FAST® systems have been successfully designed, tested and certified receiving gravity, demand-based influent flow. When influent flow is controlled by pump or other means to help with highly variable flow conditions, then multiple dosing events should be used to maximize performance. The flow rate shall not exceed 5 gpm (19 Lpm) with a maximum hourly flow not to exceed 10% of the design daily flow (50 gph (190 LPH)).

Bio-Microbias, Inc. warrants all new residential FAST® models (MicroFAST® 0.50, 0.625, 0.75, 0.90, and 1.5) against defects in materials and workmanship for a period of two years after installation or three years from date of shipment which ever occurs first. All other FAST® system models are warranted for a period of one year after installation or eighteen months from date of shipment, whichever occurs first. All are subject to the following terms and conditions below:

DO NOT SCALE UNLESS NOTED DIMENSIONS ARE IN INCHES During the warranty period, if any part is defective or fails to perform as specified when operating at design conditions, and if the equipment has been installed and being operated and maintained in accordance with the written instituctions provided by Bio-Microbics, Inc., Bio-Microbics, Inc., Bio-Microbics, Inc., Bio-Microbics, Inc., Bio-Microbics, Inc., Bio-Microbics, Inc., Will repair or replace at its discretion such expenses resulting from replacement of the defective parts must be returned by owner to Bio-Microbics, Inc., 7 lactory postrage poidt, if so requested. The cost of labor and oil other filters to bush stall be borne by the owner. This warranty does not cover general system makes, enough of the institution and the defective parts and the mission of parts furnished under this warranty and regular maintenance items such as components that have been disassembled by unauthorized persons, improperly institled or damaged us to allered or improper wirthy or overload protection. The structure wings, plumbing, clainage septic tank or disposal system. Bio-Microbics, Inc., including any of the structure wings, plumbing, dialized or improper winds any obligation seemes the digit to revise, change or modify the construction analy adesign of the RAST system, or any component part or parts thereof, without incurring any obligation to modifications in present equipment. Bio-Microbics, Inc., is not responsible for consequential or incidential damages of any nature resulting from such things as, but not limited to, defect in design, material, or workmanship, or delays in delivery, replacements or reports.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESS OR IMPLIED. BIO-MICROBICS SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FINESS FOR A PARTICULAR PURPOSE.
WERPERSENIATIVE OR PRESSON IS AUTHORIZED TO GIVE ANY OTHER WARRANTY OR TO ASSUME FOR BIO-MICROBICS, INC., ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OF ITS PRODUCTS. Contact your local distributor for parts and service.

9/18/2013 CTC CHECKED PF DRAWN WEIGHT BIO-MICROBICS @ 2014 HE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BIO-MICROBICS INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BIO-MICROBICS INC. IS PROHIBIED. DESIGN AND INVENTION RICHTS ARE RESERVED. IN THE VIEREST OF TECHNOLOGICAL ADVANCEMENT, ALL PRODUCTS ARE SUBJECT TO DESIGN AND OR MATERIAL CHANGE WITHOUT NOTICE.

3 OF 4

REV IN1-05-V

REVISED 9/18/2013

MicroFAST® 0.50 Specifications

DRAWING NUMBER

SIZE X

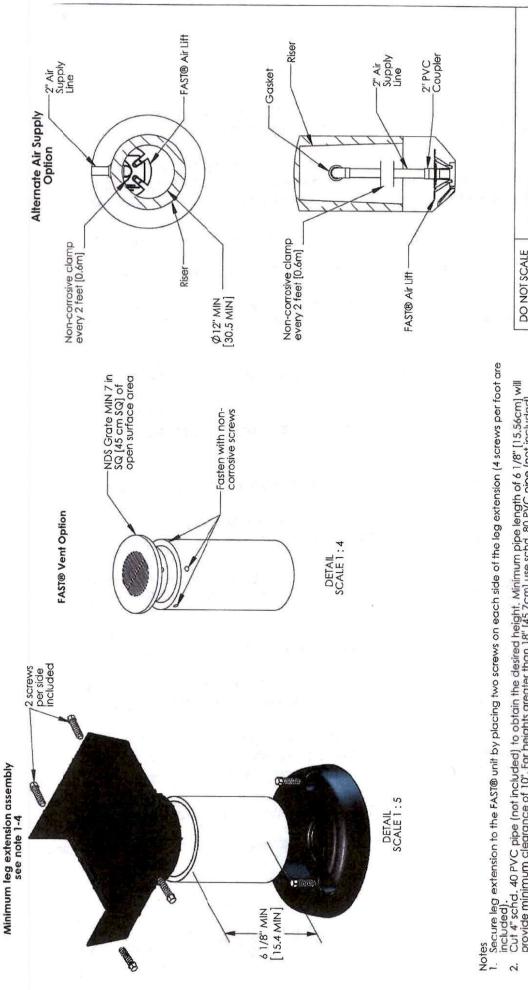
DATE

[CENTIMETERS]
TOLERANCES
± 0.02 IN/IN
[± 0.05 CM/CM]

BETTER WATER, BETTER WORLD,

MicroFAST 0.50 FAST Unit

MICROBICS



of 14 scholars and 2007. The first included to obtain the desired height. Minimum pipe length of 6 1/8" [15.56cm] will provide minimum clearance of 10". For heights greater than 18" [45.7cm] use schd. 80 PVC pipe (not included). Consult factory for extending leg beyond 36" [90 cm]. Another the leg extensions to the tank with non-corrossive hardware (not included) at the provided mounting points. Another the leg extensions to the tank with non-corrossive hardware (not included) at the provided mounting points. The air supply line into the FAST® unit must be secured to prevent vibration induced damage. The air supply line should be secured with a non-corrosive clamp every 2ft [0.6m] minimum. Tank, anchors, piping conduit, blower, housing pad and vents are provided by others.

6.4.0

BIO-MICROBICS @ 2014 HE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BIO-MICROBICS INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHER WRITTEN PERMISSION OF BIO-MICROBICS INC. IS PROHIBITED. DESIGN AND INVENTION RIGHTS ARE RESERVED. IN THE NEERST OF TECHNOLOGICAL ADVANCEMENT, ALL PRODUCTS ARE SUBJECT TO DESIGN AND OR MATERIAL CHANGE WITHOUT NOTICE.

BETTER WATER, BETTER WORLD. MicroFAST 0.50 FAST Unit DIMEDSIONS ARE IN INCHES [CENTIMETERS] TOLERANCES ± 0.02 IN/IN [± 0.05 CM/CM] **UNLESS NOTED**

DRAWING NUMBER

MicroFAST® 0.50 Details SIZE

9

WEIGHT

SHEET 4 OF 4

REV INI-05-V REVISED 9/18/2013 X DRAWN CTC 12/18/2006 CHECKED PF 9/18/2013



Basic Electrical Information for Septic Systems Using Pumps, Floats, and Warning Alarms or Control Panels

ALL Aspects of the wiring and electrical system must meet the current National Electrical Code.

- All components of a pumped septic system including: pump vaults, pump chambers, tank draw-downs, pumps, floats and alarms, controls, wiring, conduit, all electrical connections and breakers must be specified with examples included in the design by Designated Representative.
- All septic system electrical work must be performed by an Arkansas licensed Septic System Installer, or an Arkansas licensed Master Electrician.
- Any electrical work inside a building must be performed by the property owner, or an Arkansas licensed Master Electrician.
- All enclosures, panels, breaker boxes or other housings must be NEMA-4X rated with gas-proof and waterproof gaskets and seal offs.
- No exposed plug-in electrical cords are allowed, they must be entirely sealed in a NEMA-4X enclosure to be both gas resistant and water resistant.
- All wire splices and connections must be made with heat shrink-butt connectors, or silicone encapsulated wire nuts.
- All conduit opening s into control boxes, splice boxes, or alarm and breaker boxes must have gel-filled seal off kits or plugs.
- All power cable or wire must be UF (underground rated) and of correct gauge for the total amperage and total length of run.
- Any power cable or wire buried 12-inches or less deep must be entirely inside UF (underground rated)
 conduit of correct size to allow for heat dispersal of the wire.
- The pump must have an individual breaker of correct amperage in line of site to its location.
- The float/alarm set up must have an individual breaker of correct amperage in line of site to its location.
- The main breaker for the entire septic system set up must have amperage at least equal to pump, alarm, or control breakers coming to the main breaker. This main breaker must be labeled and its location noted on the septic system permit/design.
- No deviations from the approved design may be made without prior approval of Designated Representative and Environmental Health Specialist.



Wire Gauge Calculation Chart

- Indicates wire is insufficient to carry load

*Information provided by Whelen Engineering, Inc.

Maximum Current Draw

2 AVVG	6	3			25 Amps					
0 AWG	9.5	5	3				-			
8 AVVG	15	7.5	5	4	3					
8 AVVG	24.5	12	8	6	5	4	3.5	3	- 1	7
4 AWG	39	19.5	13	9.5	8	6.5	5.5	5	4.5	4
2 AWG	62	31	20.5	15.5	12.5	10.5	8	7.5	7	6
0 AWG	98	49	32.5	24.5	19.5	16.5	14	12.5	11	10
AWG	156	78	52	39	31	26	22.5	19.5	17.5	15.5
AWG	248.5	124	82.6	62	49.5	41.5	35.5	31	27.5	25
AVVG	395	197.5	131	98.5	79	66	56.5	49.5	44	39.5
AWG	629	314	209	157	125.5	104.5	89.5	78.5	69.5	63

Maximum wire length - measured in feet.

	55 Amp	60 Amps	65 Amps	70 Amps	75 Amps	80 Amps	85 Amps	90 Amps	95 Amps	100 Amps
22 AVVG		E 7 1/4 2 1			1	4.5.4				
20 AWG	a Million					1			1	-
18 AVVG	1		10.0							
18 AVVG				F		100	7		77.7-5	1
14 AWG	3.5	3	3	3		1		- 17		
12 AWG	5.5	5	5	4.5	4	4	3.5	3.5	3.5	3
10 AVVG	9	8	7.5	7	6.5	6	6	5.5	5	5
8 AVVG	14	13	12	11	10.5	10	9	8.5	8	8
8 AVVG	22.5	20.5	19	17.5	16.5	15.5	14.5	14	13	12.5
4 AWG	36	33	30.5	28	26.5	24.5	23	22	21	19.5
2 AVVG	57	52.5	48.5	45	42	39	37	35	33	31.5

American Wire Gauge (AWG) - diameter in inches

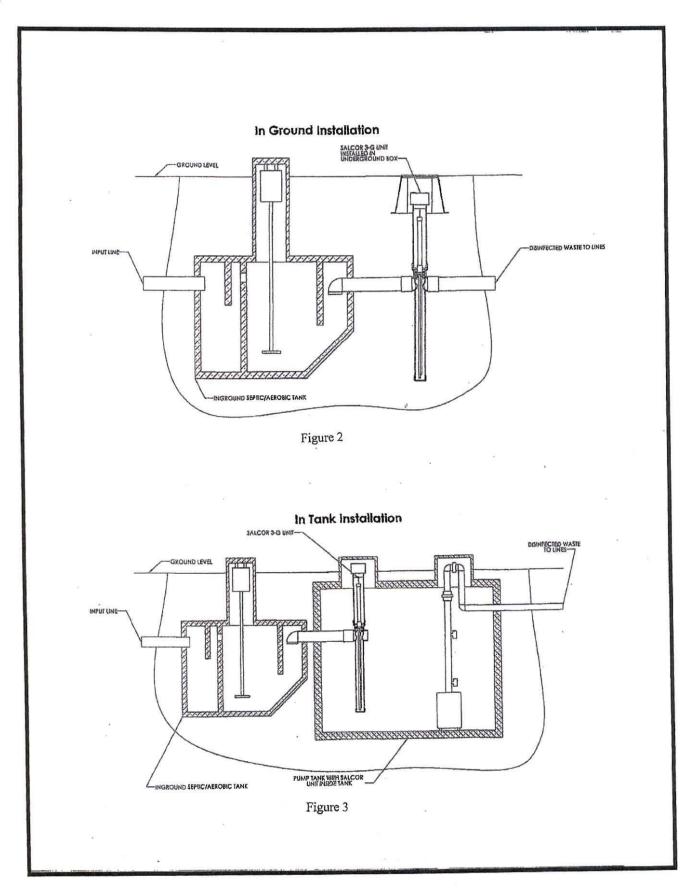
	Diamet
Gauge	er
000000	0.5800
00000	0.5165
0000	0.4600
000	0:4096
- 00	0.3648
0	0.3249
1	0.2893
2	חבשר

	Diamet
Gauge	er.
7	0.1443
8	. 0.1285
9	0.1144
10	0.1019
11	0.0907
12	0.0808
13	0.0719
4.4	0 0044

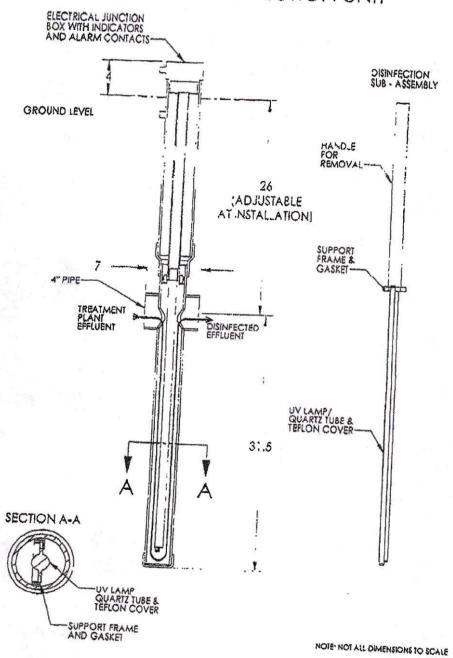
	Diamet
Gauge	er
. 19	0.0359
20	0.0319
21	0.0285
22 -	0.0253
23	0.0226
24	0.0201
25	0.0179
70	1 00400

	Diamete r	
Gauge		
31	0,0089	
32	0,0079	
33	0.0071	
34	0.0063	
35	0:0056	
36	0,0050	
37	0:0045	
20	0 0040	

SALCOR INC



SALCOR UV DISINFECTION UNIT



Product information presented here reflects conditions at time of publication. Consult factory regarding discrepancies or inconsistencies.





MAIL TO: P.O. BOX 16347 · Louisville, KY 40256-0347 SHIP TO: 3649 Cane Run Road . Louisville, KY 40211-1961 (502) 778-2731 • 1 (800) 928-PUMP • FAX (502) 774-3624

SECTION: 4.10.110 FM0732 0706 Supersedes 0705

visit our web site: www.zoeller.com

A-PAK - ALARM SYSTEMS

INDOOR/OUTDOOR ALARM SYSTEM FEATURES

- Indoor & Outdoor use per UL 864.
- UL Listed and CSA Certified.
- Alarm system (horn & light) operates to warn of a high water condition.
- Hom is rated 82 decibels at 10'.
- Alarm Test and Horn Silence Switch with auto reset.
- Terminal connections for a pump & float switch.

Standard Model (P/N 10-0623) Includes:

· 15 ft. float switch.

Deluxe Model (P/N 10-0682) Includes:

- 20 ft. float switch.
- 6 ft. power cord plugs into 115V outlet.
- · Watertight cord connectors.

"A-PAK" ALARM SYSTEM FEATURES 10-1494 (115V/1Ph/9V DG)

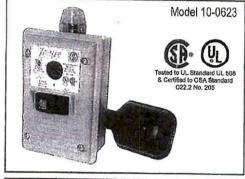
- · Auto reset solid state alarm.
- 9 Volt battery back-up (battery not included).
- NEMA 1 non-corrosive enclosure for indoor use.
- Manual shut off.
- Float operates on 12 VAC.
- Float switch with 15' cable included.
- 6 ft. power cord plugs into 115V outlet.
- · Horn is rated at 86 decibels at 10'.

"A-PAK II" ALARM SYSTEM FEATURES 10-0126 (115V/1Ph)

- · NEMA 4X thermoplastic alarm panel.
- Horn & light warn of high liquid levels
- Test and silence switch.
- Auxiliary dry high level alarm contacts 5 amps.
- Operates on separate circuit from pump 115 VAC.
- UL Listed for US & Canada.
- · Float switch with 15 ft. cable included.
- Can be used with liquids to 140°F (60°C).
- Horn is rated at 88 decibles at 10'.

10-0015 (115V) / 10-0016 (230V)

- Non-enclosed model.
- 6" magnetic bell with transformer.
- Mount on standard utility box (not included).
- Operates with 10-0743 float switch or mechanical alternator (not included).









Note: All variable level float switches in this section are mechanically activated and do not contain mercury.



Zoeller Corp.

Company Profile

Service Stations

Comments

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Related Links

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Pump Sizing Program.

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Technical Support

Technical Briefs by Zoeller Professionals

The Do's and Don'ts of Submersible Pump Applications . . .

Do thoroughly read all installation material provided with the pump.

Do inspect pump for any visible damage caused by shipping. Contact dealer if pump appears to be damaged.

Do clean all built up debris in sewage pit if debris can obstruct the pumps initial start up. Be sure that the pump will have a hard, flat surface beneath it.

Do be sure that the pit is large enough to allow proper clearance for the pumps float switch.

Do Always Disconnect Pump From Power Source Before Handling.

Do always connect to a separately protected and properly grounded circuit,

Don't ever cut, splice or damage the power cord. Don't carry or lift the pump by its power cord.

Don't use an extension cord with a sewage pump.

10. Do install a check valve and a union in the discharge line.

11. Don't use a discharge pipe smaller than the pumps discharge size.

Do drill a 3/16" weep hole between the check valve and the pump housing.

Do review all applicable local and national codes and verify that the installation conforms to each of them.

Do consult manufacturer for clarifications or questions.

Do consider a Two Pump System with an alarm where an installation may become overloaded or primary pump failure would result in property damage.

Don't flush any items that are not biodegradable such as paper towels, feminine hygiene products, condoms, or other items that could jam the pump impeller. A moderate amount of tissue paper in a system is acceptable.

17. Don't pour chemicals into the pump system such as acid's, floor wax, paints, or any degreasing chemicals. Common household soaps and detergents are acceptable. Contact the manufacturer with any chemical questions.

Do keep all warranty information, installation instructions, and receipts for future use.

Do size the pump to the proper capacity of the home. In a two-pump system each pump should be sized to meet the homes pumping requirements.

Do verify that the sewage pit is gas tight and well vented to prevent odors.

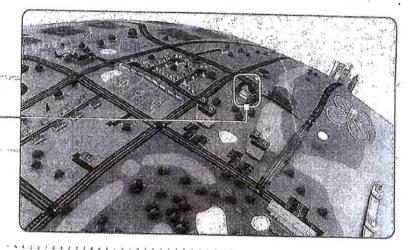
"QUALITY PUMPS SINCE 1939"

. Top of Page | Zoeller Corporate Home Page | Zoeller Pump Co. Home Page | Company Profile What's New at Zoeller | Zoeller Pump Co. Products | Tech Briefs | Contact Info | Extended Warranty Comments | Related Links | Service Station Listings | Technical Support | Order Info | Literature Index | Pump Sizing Program | 2006 Recall Info.

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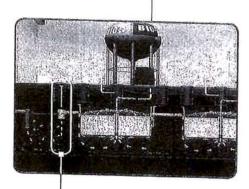
Send information regarding this web site to webmaster zoeller.com

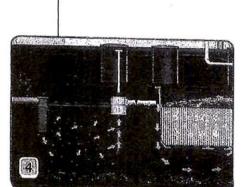


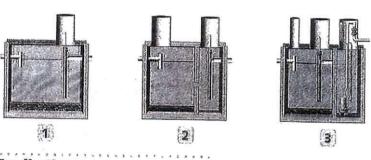


SaniTEE® Wastewater Screens

SaniTEE® self-cleaning wastewater deflection screens (commonly known as septic tank effluent filters) are designed to reduce suspended solids discharged in septic tank effluent by promoting natural sedimentation and excluding gas-lifted particles from entering the outlet pipe. Additionally, SaniTEE's patented keyhole weirs help to attenuate surge flows, delivering a more consistent flow for further treatment or dispersal. These features help extend the lives of drain fields, reduce the clogging of orifices in effluent disposal systems and allow flexibility in the use of different types of effluent pumps. SaniTEE wastewater screens are available in 4", 8" and 16" model sizes with flow capacities up to 20,000 GPD. Multiple screens can be used for flows higher than 20,000 GPD.



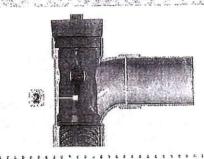




Applications

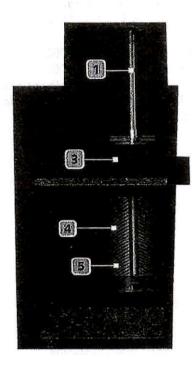
- Single Compartment Tank with Gravity Discharge Sanite® is installed into the outlet tee of the tank. Its angled slots protect the drain field by retaining the suspended solids inside the tank.
- [23] Dual Compartment Tank with Gravity Discharge This configuration utilizes the SaniTEE in the outlet tee of the second compartment, and provides additional solids retention due to flow attenuation and the dual-compartment design.
- Qual Compartment Tank utilizing an efficient pump This configuration provides primary screening in the first compartment and allows flexibility in the use of different types of effluent pumps.
- Commercial Usage (in any of the above configurations) SaniTEE can also be utilized at such decentralized commercial properties as restaurants, laundromats, gas stations, beauty shops or veterinary clinics. When used in these applications, SaniTEE provides many benefits including prolonged drain field life and ease of maintenance.





Unique Design Characteristics

- In the Interest of technological progress, all products are subject to design change without notice.
- Self-Cleaning Screen and Swab Feature The smooth exterior surface of the SaniTEE® promotes the deflection of solids back into the septic tank. Any solids that become trapped in the angled slots can be easily dislodged with a simple swab of the screen.
- Keyhole Weirs Surge flows are common in normal residential applications due to simultaneous discharge from many fixtures in the home (i.e. laundry day). The patented keyhole weirs provide flow attenuation to dampen these surge flows that otherwise may scour solids out of the septic tank with the effluent.
- Custom Diverter Used in 3" and 16" SaniTEE applications, the diverter acts as a custom-engineered outlet tee to prevent scum and gas-lifted solids from being discharged into the drainfield. Once the custom diverter is secured to the tank wall and connected to the outlet pipe, the SaniTEE screen easily slips into the diverter like a sword in a sheath.
- Angled Slots Angled slots, similar to those used in industrial well screens, are used because they resist blinding (clogging) better than mesh-type screening devices. The appropriate slot width does not allow nulsance solids to be discharged. Additionally, it has been found that most solids suspended in a tank float horizontally, like a leaf at the water surface. Therefore, the angled orientation of the slots is most likely to block the entrance of most solids.
- Gas-lifted Solids Deflection It is well known that solids are lifted by various gasses present in septic tanks. These gas-lifted solids often rise into the end of the outlet tee and are discharged with the effluent. When SaniTEE is utilized, flow must enter from the side, not the bottom, so the escape of gas-lifted solids is virtually eliminated.



SNT4		4 inch	1/16 inch Up to 1000 G	
	118	4 inch	1/8 inch Up to 2000 G	PD
SNT	818	8 inch	1/8 inch Up to 6000 G	PD .
SNT	838	8 inch	3/8 Inch Up to 10,000	GPD
SNTI	618	16 inch	1/8 inch Up to 10,000	GPD

Simple Installation and Maintenance

The installation of SaniTEE consists of dropping it inside a standard septic tank outlet tee or custom diverter. When cleaning the SaniTEE, simply move the swab handles forcefully up and down to pass the swab through the center or exterior of the screen. This swabbing action will dislodge any debris that might be trapped in the angled slots. If inspection is required, SaniTEE can be removed easily by simply lifting the screen out of the outlet, tee or diverter.



Better Water. Better World.



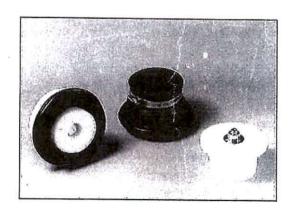
CAST-A-SEAL® 402/402F

CAST-IN BOOT-TYPE CONNECTOR

for 1-1/4" to 6"PVC Pipe (32 mm - 150 mm)

What It Is

CAST-A-SEAL 402/402F is a watertight flexible connector that is cast into the structure when the concrete is poured. The connector is folded into the casting position and placed on the reusable heavy-duty solid plastic mandrel that is installed directly to the form. After the concrete is cured, the form is opened, removing the mandrel from the gasket, but leaving the CAST-A-SEAL 402/402F connector embedded in the concrete. The gasket is then simply unfolded at the jobsite and is tightened around the pipe using the supplied stainless steel take-up clamp.



Why It's Better

- Simple cast-in design provides flexible watertight connection
- · Eliminates infiltration and exfiltration
- Improves on-site system performance and minimizes maintenance
- Protects groundwater from unintended discharges
- Use in on-site treatment structures, grease interceptors, manholes, wet wells, pump and lift stations, stormwater structures, or any application requiring a flexible watertight connector

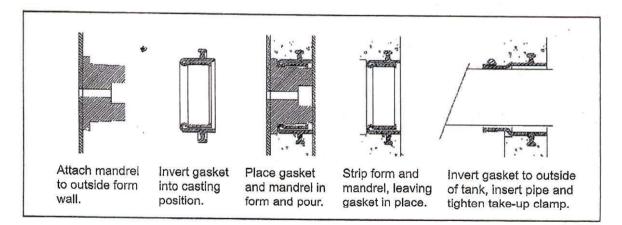
How It Performs

CAST-A-SEAL 402/402F meets or exceeds all requirements of the following Standards, Codes, Specifications and/or Test Methods:

ASTM C 1227 ASTM C 1644 IAPMO Z1000 IAPMO Z1001

ASTM C 923 ASTM C 1244 NPCA Best Practices NOWRA Model Code

ASTM C 1478



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PRESS-SEAL GASKET CORPORATION

Protecting Our Planet's Clean Water Supply
Press-Seal Gasket is an ISO 9001:2008 Registered Company

800-348-7325 Fax (260) 436-1908 email: sales @press-seal.com web: www.press-seal.com





Arkansas Department of Health

4815 West Markham, Slot 46 Little Rock, Arkansas 72205-3867

MEMORANDUM OF AGREEMENT

SUBJECT: ONSITE WASTEWATER SYSTEM APPLICATION

This is an agreement that the onsite wastewater system installed on this property has been permitted under authority of Act 402 of 1977 and by the Arkansas Department of Health with the understanding that the following provisions are met:

- Onsite Wastewater Systems requiring a Monitoring Contract with a Certified Monitoring Personnel are Holding Tanks, Experimental Systems (i.e. Reduced Absorption Areas, *ABGs), and Drip Dispersal Systems. *Aerobic Biological Generators – Commercial applications only, residential applications must follow manufacturers' service contract requirements.
- The property owner assumes all responsibility for the proper operation of the onsite wastewater system.
- The property owner must maintain a monitoring contract with a licensed Certified Monitoring Personnel for the life of the system and retain Onsite Wastewater System Assessments (EHP-71), on file, for at least five (5) years.
- The Arkansas Department of Health has no responsibility in the operation and maintenance of such systems.
- That the Arkansas Department of Health may monitor the system as to its operation capabilities.
- That the Arkansas Department of Health is granted permission to make such inspections as deemed necessary.
- 7. Subsurface systems with flows ≥3000 gpd and all surface discharging systems require the owner to file an additional permit application with the Arkansas Department of Environmental Quality (ADEQ).
- 8. That, on the sale of the property, the owner of the property must disclose to the perspective buyer notice of this agreement and any permit requirements. The buyer is to sign memoranda, contracts or permit name change forms and submit these documents to the appropriate regulatory agency.

SIGNED: Shoel	SIGNED:	
(Property Owner)		(Health Department)
DATE: August 25, 2022	DATE:	*

Contract Number:	
------------------	--

SERVICE AND MAINTENANCE CONTRACT 1. Parties. This contract ("Agreement" or "Contract") is between Meinco Septic Systems, Inc., ("Meinco") and

	D. Lonback (Agreement or "Contract")	is b	etween Meinco Septic Systems, Inc., ("Meinco") and
	collectively as the "Parties,"		("Client"), referred to individually as a "Party" and
	(C) 6 SUSCIONE . N		
2	Service Location. This is a Contract for septice Meinco for Client located at 306 F. Gren	svs	tem service and maintenance services provided by
	Meinco for Client located at 306 E. Green hereinafter referred to as the "Service Site."	Ti	re word. AR 72171
	hereinafter referred to as the "Service Site."	-	
3.	Service Fees. Client agrees to pay Meinco		The second
	more specifically below (bereinatter and perform		(\$ \OO.OD) for septic system and described and described Service Work"). Meinco and Client agree that the ct and the services set forth below and reflects the
4	Materials Charges. During regular maintenance Meinco will replace materials necessary to keep the		
	replace materials necessary to keep the septic system operating	9.	Modification to System If the coaling at
	efficiently (chlorine tablets. UV light bulbs, floats, filters, etc.). Meinco and Client agree that Meinco shall submit to client the costs of maintenance parts and materials and Client will promptly pay the same.		Modification to System. If the septic system is modified, abused, mis-used, or altered, then Meinco's responsibility to service or maintain the septic system is terminated. Meinco may remedy such conditions by replacing parts or correcting defects. If Meinco makes such changes to the septic system, then it may charge to client the
5.	Laboratory Fees.		costs of repairs, modifications, parts, and labor. Meinco may at its
	This paragraph is inapplicable		discretion, seek payment in advance of making any repairs of
	B) Client agrees that Meinco will use a third party laboratory,	30	modifications to the septic system. In such event, Meinco shall not be responsible for any damage or adverse effects for its delay in
	sampling that is required under this Contract to		making repairs or modifications to the septic system.
	Meinco shall submit to Client a laboratory fee of \$125.00 and Client will promptly pay the same.	10.	Access to System. Client agrees to provide Meinco access to the septic system as well as its parts and components.
Se	rvices Provided. Meinco agrees to provide the following Service	44	
W	ork to the Client and the Service Site:	11.	Termination by Client . Client may terminate this contract by providing thirty (30) days written notice to Meinco.
A)	Maintenance requirements, including review of system	12.	Termination by Maines New About
	components and their working condition, monitoring of solid		Termination by Meinco. Notwithstanding, and in addition to, any other provision or term in this Contract. MEINCO MAY TERMINATE
	levels to determine system efficiency, and periodic cleaning of system filters or media.		THIS CONTRACT AT ANY TIME AND WITHOUT PREVIOUS NOTICE TO CLIENT.
B)	This paragraph is inapplicable.	13	Solid Pamouel Solid
	II. Necessary sampling and submission of paperwork every		Solid Removal. Solid removal is not a covered service and shall incur an additional fee. If Meinco removes solids from the septic
	month(s) or as required to comply with the Arkansas Department of Health Onsite Maintenance Program.		system, then it may charge to client the costs of solid removal. In any event, Meinco shall not be responsible for any damage or
C)	Necessary paperwork every month(s) as required to		adverse effects for any delay in removing solids.
	or the Arkansas Department of Health and/or the	14	Indemnity. To the fullest susual
	Arkansas Department of Environmental Quality.		Indemnity. To the fullest extent permitted by law, Client shall indemnity, hold harmless, and defend Meinco and any agent or
D)	I This paragraph is inapplicable.		employees of Meinco from and against all injuries, claims, damages
	II Sampling of discharge every month(s) in		losses, and expenses, including, but not limited to attorneys' tees
	coordination with a 3rd party laboratory for required		arising directly or indirectly out of the obligations herein undertaken
	laboratory tests.		or resulting out of operations related to the Service Work or Service Site conducted by Meinco, Meinco's agents, anyone directly or indirectly
Con	tract Duration. This contract shall be for a period of		morecity employed by them or anyone for whose acts they may be
	"The date this Contract is executed by the parties or		regardless of whether or not such injury claim damage
page			social of expenses is caused in part by a party indemnified. Such
Flow	Requirements. This contract shall be null and void if septic		obligation shall not negate, abridge, or otherwise reduce the rights or obligations of indemnity which would otherwise exist to a party or person described in the
syste	m flow exceeds gallons per		person described in this paragraph.

Б.

- 1'5. Assignment. Client agrees that even though this is a contract for services, Meinco may assign this Contract to any third party without written notice to Client.
- Bilateral Contract. Meinco and client specifically agree that Client is seeking Meinco's promise to perform and not its performance.
- 17. Claims Against Melnco. Client shall give Meinco written notice of all claims within five (5) days of Client's knowledge of facts giving rise to the event for which claim is made. Otherwise, such claims shall be deemed waived by Client. All unresolved claims, disputes, and other matters in question between Meinco and Client shall be resolved in the manner provided for in this Agreement.
- 18. Rights Upon Breach. If Client breaches this Agreement with Meinco. Meinco may stop all work, including all Service Work. Additionally, Client will be liable to Meinco for consequential, incidental, and reliance damages as well as attorneys' fees and court costs. Such liability upon Client shall extend to petitions for and orders of contempt as well as any attempts by Meinco to collect upon any debt or damages owed to it by Client, including those entered by court of law or other dispute resolution proceeding.
- 19. Direct Discussion. If a dispute arises out of or relates to this Agreement, the Parties shall endeavor to settle the dispute through direct discussion before advancing to any dispute resolution proceeding.
- 20. Joint Drafting. The Parties expressly agree that this Agreement was jointly drafted and that this Agreement shall be construed peither against nor in favor of either Party. Instead, this Agreement shall be construed in a neutral manner.
- 21. Choice of Law. The Parties expressly agree that any dispute or claim filed or heard in any jurisdiction concerning or relating to this Agreement or worked performed as a result of this Agreement shall be governed by the laws of the State of Arkansas.
- 22. Forum Selection and Choice of Venue. The Parties expressly agree that any dispute or claim arising from, filed, or heard concerning or relating to this Agreement or work performed as a result of this Agreement shall be heard in Saline County, Arkansas, and no other forum. If this clause is penetrated and the hearing

concerning the dispute removed to the United States federal court system, then the Parties expressly agree that the dispute shall be heard in the United States District Court for the Eastern District of Arkansas, Western Division, at the Richard Sheppard Arnold United States Courthouse in Little Rock, Arkansas.

- 23. Walver of Agreement Terms. Meinco, at its sole discretion and leisure, may waive any term in this Agreement. Such waiver shall not, under any conditions or circumstances, constitute a modification of this Agreement. Additionally, such wavier shall not, under any conditions or circumstances, constitute a course of performance, course of dealings, or trade usage between Meinco and Client. Any waiver by Meinco shall be limited to a single incident or event. No waiver of any term of this Agreement is valid unless it is in writing, signed by Meinco, and attached to this Agreement as an addendum. It is the responsibility and duty of Client to draft any written waiver and to present it to Meinco for Meinco's approval and signature.
- 24. Force Majeure. Neither Party shall be in breach of its obligations under this Agreement (other than payment obligations) or incur any liability to the other Party for any losses or damages of any nature whatsoever incurred or suffered if and to the extent that the other party it is prevented from carrying out its obligations by, or such losses or damages are caused by, a force majeure event. For purposes of this paragraph, the failure of the state of Arkansas or the United States of America to act according to current practices, procedure, or law at the time of the making of this Contract shall be considered a force majeure event. Such event by the government shall be in addition to any current or commonly accepted definition of force majeure event.
- 25. Merger and Integration: Meinco and Client agree that this Agreement represents a full, final, and complete memorial of their Agreement for the Service Work and that this Agreement does not rely upon any term or promise not otherwise specified within the four comers of this Agreement.
- 26. No Oral Modification. Meinco and Client agree that this Agreement shall not be subject to oral modification. The Parties agree that any modification made or agreed to by the Parties shall be in writing, signed by both Parties, and attached to this Agreement as an Addendum.

By signing this Agreement below, I indicate that I have read this Agreement and its terms, consisting of two (2) pages, excluding any Addendum or Addenda, and that these express terms are both acceptable and agreeable to me. I further declare that these terms do not represent an undue hardship, are not illusory, and are not unconscionable as I have expressly bargained for these terms in consideration of entering into this Contract for the value specified in paragraph three (3).

Meinco Septic Systems, Inc.	Date
Client	8/24/22 Date

LONBECK, DEBORAH SUE

306 E GREENTREE RD WARD, AR 72176

<u>Basic</u>

Land

Sales

<u>Valuation</u>

<u>Taxes</u>

Receipts

Improvements

Parcel Boundary 9

Basic Info

Parcel Number:

001-06650-013

County Name:

Lonoke County

Property Address:

LONBECK, DEBORAH SUE 306 E GREENTREE RD WARD, AR 72176 <u>Map This Address</u>

Mailing Address:

LONBECK, DEBORAH SUE 306 E GREENTREE RD WARD AR 72176

Collector's Mailing Address @:

LONBECK DEBORAH SUE 306 E GREENTREE RD WARD, AR 72176

Total Acres:

2.25

Timber Acres:

0.00

Sec-Twp-Rng:

15-4N-8W

Lot/Block:

Subdivision:

Legal Description:

PT N1/2 SW (TR 89) PINE VALLEY SURVEY

School District:

4 CABOT, RURAL

Improvement Districts:

BUTLERVILLE VFD

Homestead Parcel?:

No

Tax Status:

Taxable

Over 65?:

No

LONBECK, DEBORAH SUE

Basic

Land

Sales

Valuation

<u>Taxes</u>

Receipts

Parcel Boundary 9

Basic Info

Parcel Number:

001-06658-056

County Name:

Lonoke County

Property Address:

LONBECK, DEBORAH SUE

Mailing Address:

LONBECK, DEBORAH SUE 306 E GREENTREE RD WARD AR 72176

Collector's Mailing Address @:

LONBECK DEBORAH SUE 306 E GREENTREE RD WARD, AR 72176

Total Acres:

2.75

Timber Acres:

0.00

Sec-Twp-Rng:

16-4N-8W

Lot/Block:

Subdivision:

Legal Description:

PT N1/2 SE (TR 89) PINE VALLEY SURVEY

School District:

4 CABOT, RURAL

Homestead Parcel?:

No

Tax Status:

Taxable

Over 65?:

No



Map data @2022 Google 200 ft L

E Green Tree Rd



306 E Green Tree Rd

Building











Share



306 E Green Tree Rd, Ward, AR 72176

