# ARG (NPDES non-stormwater general permit) Notice of Intent - ARG160000, ARG250000, ARG500000, ARG550000, ARG6400000, ARG670000, ARG750000, and ARG790000 Applications for New Permit Coverage

Digitally signed by:
nform
DPEPORTALIIS.ADPCEDM
Date: 2024.06.28 14:06:17 -05:00
Reason: Copy Of Record
Location: North Little Rock, Arkansas

version 1.21

(Submission #: HQ4-QM4F-QV9CW, version 1)

#### **Details**

Submission ID HQ4-QM4F-QV9CW

#### **Form Input**

#### Type of Permit Application

#### **Permit Type**

ARG550000 - Individual Treatment System for Domestic Waste

Is this permit for an individual homeowner?

Yes

Initial Fee (in dollars)

0

**Total Fee due with Application (in dollars)** 

0

#### ARG550000: Specific Information

#### **Exclusions**

Please note that the following discharges are excluded from coverage under the ARG550000 general permit:

- 1. Systems with multiple discharges,
- 2. Facilities requiring financial assurance in accordance with Arkansas Code Annotated 8-4-203(b), and
- 3. Discharges that include non-domestic waste

I certify that to the best of my knowledge, this facility is not subject to the exclusions listed above. Yes

#### Other Exclusions

In addition to the above exclusion, waterbody-specific exclusions and/or other exclusions may be applicable. See the permit for details:

https://www.adeg.state.ar.us/downloads/WebDatabases/PermitsOnline/NPDES/Permits/ARG550000.pdf

The Aquaview application may be useful if you wish to check the status of receiving waters for the facility: <a href="https://arkansasdeg.maps.arcgis.com/apps/webappviewer/index.html?id=fb5a6aa70fd940cda4c9a3d7bc2fbb15">https://arkansasdeg.maps.arcgis.com/apps/webappviewer/index.html?id=fb5a6aa70fd940cda4c9a3d7bc2fbb15</a>

#### Site Map

Please attach a site map that shows the following:

Entrance/driveway of the facility/residence,

6/28/2024 2:06:16 PM Page 1 of 5

- 2. Location of the treatment system, and
- 3. Location of the outfall

#### Site Map

AbbottLaura50to1.pdf - 06/28/2024 01:51 PM

Comment

NONE PROVIDED

#### Please attach approval from the Arkansas Department of Health (typically the EHP-19 form)

abbott 20240626131822.pdf - 06/28/2024 01:51 PM

Comment

NONE PROVIDED

#### **Permittee Information**

#### AFIN (Enter if available)

NONE PROVIDED

#### Permittee (Legal Name)

The permittee means any person (an individual, association, partnership, corporation (i.e. LLC or lnc.), municipality, state, or federal agency) who has the primary management and ultimate decision-making responsibility over the operation of a facility or activity.

For individual homeowners, the permittee must be the name of the homeowner or homeowners, e.g. "Jane Doe" or "John and Jane Doe"

For corporations, the permittee legal name must be an EXACT MATCH with the Arkansas Secretary of State (including all punctuation). Below is a link to verify the match:

<u>Arkansas Secretary of State</u>

#### Permittee (Legal Name)

Laura Abbott

#### **Permitee Type**

Individual Homeowner

#### **Permittee Mailing Information**

Prefix

NONE PROVIDED

**First Name** Middle Name Last Name LAURA NONE PROVIDED ABBOTT

**Title** 

NONE PROVIDED

Phone Type Number Extension

Mobile 501-350-5080

**Email** 

mabbott347@yahoo.com

**Address** 

316 Julia Chambers Dr Jacksonville, AR 72076

#### Is the invoice address the same as the mailing address for permit documents?

Yes

#### Is there an active consultant for this facility?

No

#### **Facility/Site Information**

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#### Facility/Site Name

316 Juilia Chambers Dr

#### Location of the Facility/Site

Please provide the 911 address if available. If a 911 address is not available, please provide a description of the site location (e.g. 0.5 miles north of intersection of A Street and B Street).

#### Facility/ Site Information

**Facility/Site Contact** 

**Prefix** 

NONE PROVIDED

**First Name** Middle Name Last Name LAURA NONE PROVIDED ABBOTT

**Title** 

HomeOwner

Phone Type Number Extension

Mobile 501-350-5080

**Email** 

mabbott347@yahoo.com

**Facility/Site Address** 

316 Julia Chambers Dr Jacksonville, AR 72076

Facility County (if the facility/site is in multiple counties, choose "other" and explain)

Lonoke

Coordinates of the Facility/Site Entrance. This should be the driveway or front gate for most facilities, or the location of the project trailer/other local staging point for hydrostatic testing

34.849480,-92.028380

#### **Common SIC & NAICS Codes**

Facility Type	SIC Code	NAICS Code
Individual Homeowner (sewage treatment)	4952	221320
Solid Waste Landfill	4953	562212
Construction Sand and Gravel	1442	212321
Crushed and Broken Limestone	1422	212321
Crushed and Broken Stone, Not Elsewhere Classified	1429	212319
Water Supply	4941	221310
Carwashes	7542	811192

#### For other SIC and NAICS codes, you can search the following website:

https://www.naics.com/search/

**Primary SIC Code** 

4952

**Primary NAICS Code** 

221320

Other applicable SIC codes and/or NAICS codes

NONE PROVIDED

Permit Numbers and/or names of any permits issued by DEQ or EPA for an activity located in Arkansas that is presently held by the applicant or its parent or subsidiary corporation

Permit Name	Permit Number	Held By

Licensed Wastewater Operator(s) (if applicable). ARG55 coverage requires a Class II Municipal or higher license.

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ARG64 coverage requires a Class I Municipal or Basic Industrial, or higher license. ARG16 and ARG79 coverage requires a Basic Industrial or higher license or higher. ARG67 coverage does not require a licensed operator. Other ARG coverage may or may not require a licensed operator depending on the type of treatment, see the permits for details.

Operator Name	License Number	Municipal License Class	Industrial License Class
Robert Goff	007865	II	N/A

#### **Discharge/Outfall Information**

#### **Receiving Stream Information**

Below is a link the DEQs AquaView Mapping Tool that may be useful for receiving stream information and ultimate receiving stream information. You can also check for special waterbody designations and impairments that could exclude discharges from coverage under a general permit.

**Aquaview** 

The outfall latitude and longitude must be entered in decimal format (like 36.1234, -92.1234). Do you have a Degree/Minute/Second measurement (like 36.1234.56", 92.1234.56") that you need to convert?

#### **Outfall Information**

Outfall Number	Latitude	Longitude	Estimated Flow - Please include units, such as MGD or GPD	Effluent Description	Name of Receiving Stream (i.e. an unnamed tributary of Mill Creek, thence into Mill Creek, thence into the Arkansas River)	Type of Treatment System (Include all components of the treatment system. Can be "none" if no treatment is used)	Coordinates Check
001	34.849480	-92.028380	370	Domestic household wastewater	Bayou two praire into Skinners branch	ATU CE5 Fujiclean	NONE PROVIDED
NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE
PROVIDED	PROVIDED	PROVIDED	PROVIDED	PROVIDED	PROVIDED	PROVIDED	PROVIDED
NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE
PROVIDED	PROVIDED	PROVIDED	PROVIDED	PROVIDED	PROVIDED	PROVIDED	PROVIDED

#### Responsible and Cognizant Official Information

#### Cognizant Official (duly authorized representative)

- 40 CFR 122.22(b) states that all reports required by the permit, or other information requested by the Director, shall be signed by the applicant (or person authorized by the applicant) or by a duly authorized representative of that person. A person is a duly authorized representative only if:
- (1) the authorization is made in writing by the applicant (or person authorized by the applicant);
- (2) the authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity responsibility, or an individual or position having overall responsibility for environmental matters for the company.

#### **Cognizant Official Designation**

No Cognizant Official - the Responsible Official will sign all reports and other required documents

#### **Responsible Official**

In accordance with 40 CFR 122.22, all NOI shall be signed as follows:

- 1) For a corporation: by a responsible corporate officer. For purposes of this section, a responsible corporate officer means:
- a. A president, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation; or

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- b. The manager of one or more manufacturing, production, or operating facilities, provided, the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to ensure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
- 2) For a partnership or sole proprietorship: by a general partner or the proprietor, respectively;
- 3) For a municipality, State, Federal or other public agency: by either a principal executive or ranking elected official. For purposes of this section, a principal executive officer of a Federal agency includes:
- a. The chief executive officer of the agency; or
- b. A senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency.

For individual homeowners seeking coverage under the ARG550000 general permit, the homeowner is the responsible official. For joint ownership, one of the co-owners must sign as the responsible official.

#### **Responsible Official Information**

**Prefix** 

NONE PROVIDED

**First Name** Middle Name Last Name LAURA NONE PROVIDED ABBOTT

**Title** 

**HomeOwner** 

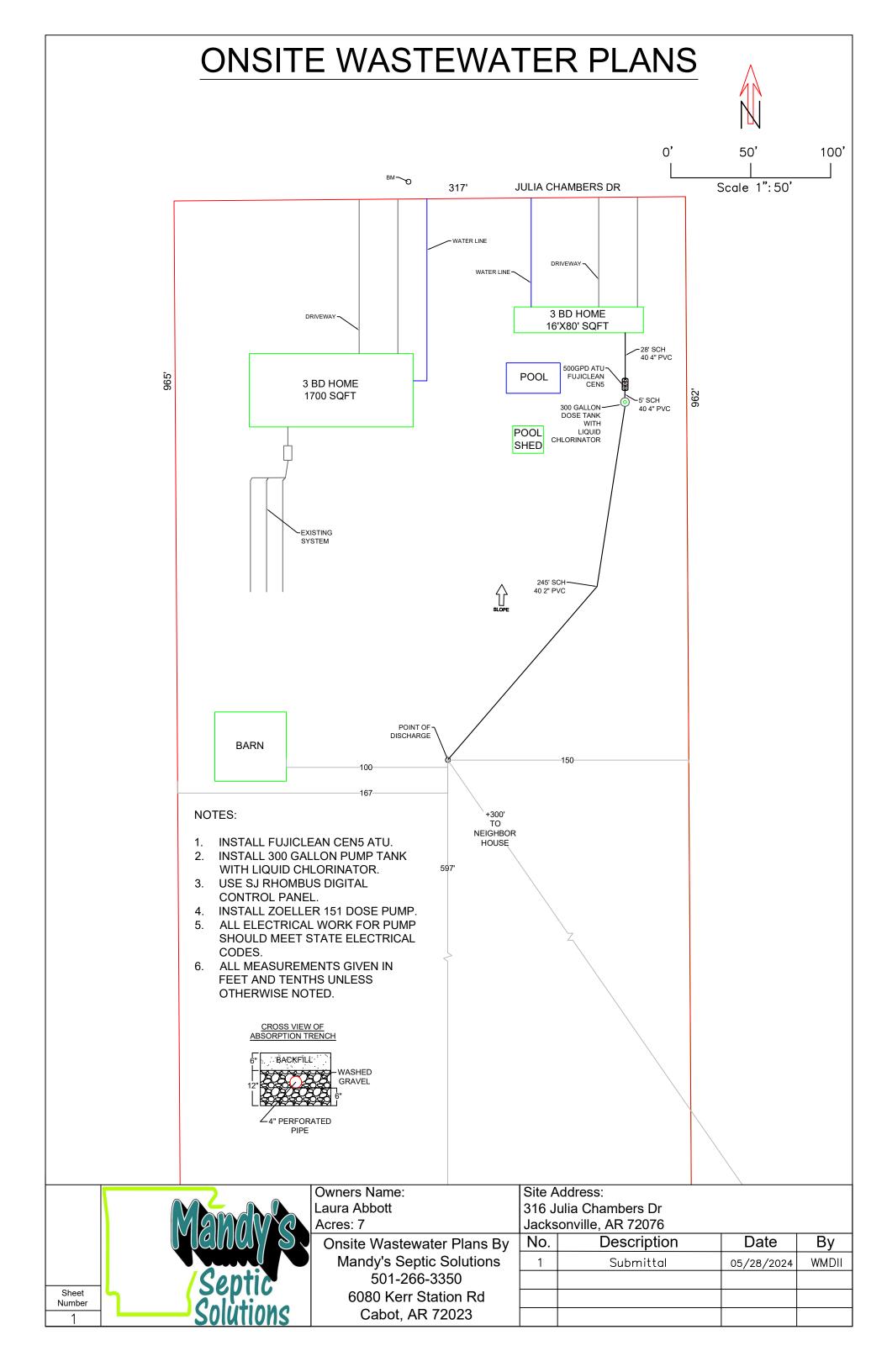
Phone Type Number Extension

Mobile 501-350-5080

**Email** 

mabbott347@yahoo.com

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AT4-5/0



# Arkansas Department of Health Environmental Health Protection

Receipt Number 21789812

Individual Onsite Wastewater System Permit Application							Fee Schedule fo	r Structures	21	1
Permit Type	₩	New Installation		St	Structures 1500 sq ft or less \$ 30.00					
		Alteration / Rep					than 1500 sq ft and L		\$ 45.00	
DR Environmental ID		, accidion / ivep	all				than 2000 sq ft and L			
					Structures more than 3000 sq ft and up to 4000 sq ft \$120,00 Structures more than 4000 sq ft \$150,00					
0 0 0 1 :	3 9 4	9 4 4 9 5 5 Alteration				· ·		\$150.00 \$ 30.00		
Part 1 Application	Part 1 Application Treatment Type (check one)						Dispessed Math	11.		
☐ STD = Standard Sept ☐ ISF = Intermittent Sar	ic Tank	ATU = Aerobic Treat	ment Plant	STD	= Stan	dard Abs	Disposal Metho sorption Field	D LPD = Low F	Pressure Distribution	on n
PMF = Proprietary Me	edia Filter [	RSF = Re-circulating RGF = Re-circulating HLD = Holding Tank	Gravel Filter	SUR CPF OTH	≈ Surfa = Capp = Other	ace Disc oing Fill or	enarge	□ HLD = Holdi □ SRI. = Seria □ DRP = Drip	ng Tank I Distribution	
Laura Abbott 2. Phone Number 501-350-5080										
3. Mailing Address 3	16 Julia C	hambers Dr Ja	cksonville	, AR 72	076		4. County	onoke		
<ol> <li>Address of Proposed System (If a 911 address is not available, attach detailed directions or map)</li> <li>316 Julia Chambers Dr Jacksonville, AR 72076</li> </ol>										
<ol><li>Subdivision Name</li></ol>			7. Approva		770	8. Dat	te Recorded	9.10	t Number	
JULI/	A CHAMB	ERS SUB	NA NA				NA		51, 52	
9		' X 962' X 317'	11. Total A				Bedrooms # Peor 3	ile 13. E	Daily Flow (GPD)	
14. Brief Legal Description of Property (Attach a separate sheet of paper, if necessary)  SEC 36-T3N-R10W Parcel: 245-00051-000, 245-00052-000										
15. Water Supply (Sp	pecify supplie Mid Stat	TOTAL SAMPLE SERVICE STREET, S		16. GPS	S Coo	rdinates	s 34.849480°N			
17. Loading Rates	(gpd/ft²)	18. System Spec	ifications							
Primary Area	NA	a. Size of Septic T		CEN5	gal		Francis B - #	NA		
Secondary Area	NA	b. Size of Dose Ta		NA	gal		French Depth	NA	inches	
Percolation Test	(min/in)	c. Absorption Area		NA	ft <sup>2</sup>		French Spacing French Media (List		feet	
Primary Area Avg	NA	d. Number of Field		NA	<u> </u>	111.3	Trencir Media (List	Below)	i.Trenc	4.00
Secondary Area	NA	e. Length of Field		NA	ft		X 20 X			in In
TO THE OWNER  The permit for construction may be deemed invalid by the local Environmental Health Specialist before the start of construction, if the site and/or soil conditions have changed after approval of this permit, or if the information within this permit is inaccurate or has been found to be misrepresented. Approval for operation does not constitute a guarantee that the system will function properly. The approval states that the systems was designed and installed according to the Arkansas Department of Health, Rules and Regulations Pertaining to Onsite Wastewater Systems, unless there are exceptions or deviations noted in the comments. A Permit for Construction is valid for one (1) year from the date of approval. The authorized agent must revalidate a permit more than one (1) year old prior to the start of any construction.  19. Utilization Verification  I hereby attest that item 12, the number of bedrooms (number of persons for commercial) and square footage of the structure that will utilize the designed individual onsite wastewater system in this permit application, is accurate. I have reviewed the permit application and understand the layout installation maintenance, operation and expense(s) that may be associated with this system.										
Owner/Applicant Sign	ature 5 (W	us abbox					Date	5/31/2	2024	
20. I certify that I ha	ve conducted ment of Healt	the above tests and	d that the abo	ve listed in	nforma	ition is istewat	in accordance with er Systems	the latest red	quirements of th	е
JW 900	W		Daud 6	SARRING	ER		DR	Soil Certi	ified ⊠ Yes [	□ No
or training		tative Signature	BESS/1-498BB	EN460			Title			
1		urringer #0001	3944955			05	5/23/2024	50	1-772-2355	i
Health Rules and	h Authority nd specificati Regulations	ons in the application of the property of the	on has been r e Wastewater	eviewed ar Systems.	nd fou A PE	RM B	neet the requireme FOR CONSTRUCTURE S Number	TION is hereb	eansas Departme by issued.	ent of

#### Individual Onsite Wastewater System Permit Application

Receipt Number	

		-	
Con	linua	Рал	-1

a. Bedrock	b. BSV	VT	c. MSWT	d. LSWT	e. Adj. MSWT	f. Adj. LSWT	g. H.C./Depth	h. Loading Rate (gpd/ft²)
NA	Su	rf	Surf	20	NA	NA	LOW	NO LOAD
23. Soil Criteria (Secondary Area)				Indicate the d	epth to items a-f, if o	bserved in the soil	(designate inches)	-
a. Bedrock	b. BSV	/T	c. MSWT	d. LSWT	e. Adj. MSWT	f. Adj. LSWT	g. H.C./Depth	h. Loading Rate (gpd/ft²)
NA	N/	4	NA	NA	NA	NA	NA	NA
24. Season	al Water T	able (	SWT) Classes	Detail	*			<del>'</del>
Prima	гу Агеа			Li	st Redoximorphic F	eatures and/or Cla	y Content Restrictio	ns
Brief	Surf	În	Chroma 3 d	Chroma 3 depletions and iron concentrations				
Moderate	Surf	in	Chroma 3>	Chroma 3> 30% or Chroma 2 depletions				
Long	20	ĬΠ	Chroma 2 D	eplections greate	r than 50% of matrix	(		
Second	dary Area			Li	st Redoximorphic Fe	eatures and/or Clay	Content Restriction	ns
Brief	NA	in	Chroma 3 de	epletions and iron	concentrations			
Moderate	NA	in	Chroma 3> 3	30% or Chroma 2	depletions			
Long	NA	in	Chroma 2 D	eplections greate	r than 50% of matrix			
Comments								

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Dart 2	Installation	nenaction
rail z	motananon	การมะเนยก

Septic tank manufacturer	Pump information			
Septic tank material	Trench media and width			
Dose tank manufacturer	Depth of interceptor drain			
Dose tank material	Depth of settled fill			
Name of Installer		License Number		
Installation Inspected by  □ Environmental Health Specialist (check one or installer signs System Installation Verification below)	<ul> <li>Designated Representative</li> </ul>			
Signature	EHS / License Number	Date		
System Installation Verification I have installed this system as designed and in compliance with all	Rules and Regulations Pertaining to Onsite W	astewater Systems.		
Installer Signature	License Number	Date		

Part 3 Permit for Operation			
The information contained in Part 1 a Health. THE PERMIT FOR OPERAT	nd 2 of this form has been reviewed and found TION of this system is hereby issued.	d to meet the requirements of	the Arkansas Department of
Environmental Health Specialist			
Comments	Signature	EHS Number	Date
Site Revalidation conducted by (check one)	<ul> <li>Environmental Health Specialist</li> </ul>	□ Designated R	epresentative
Signature		EHS / License Number	Date

# \* Optional System Utilization Ventucation Form



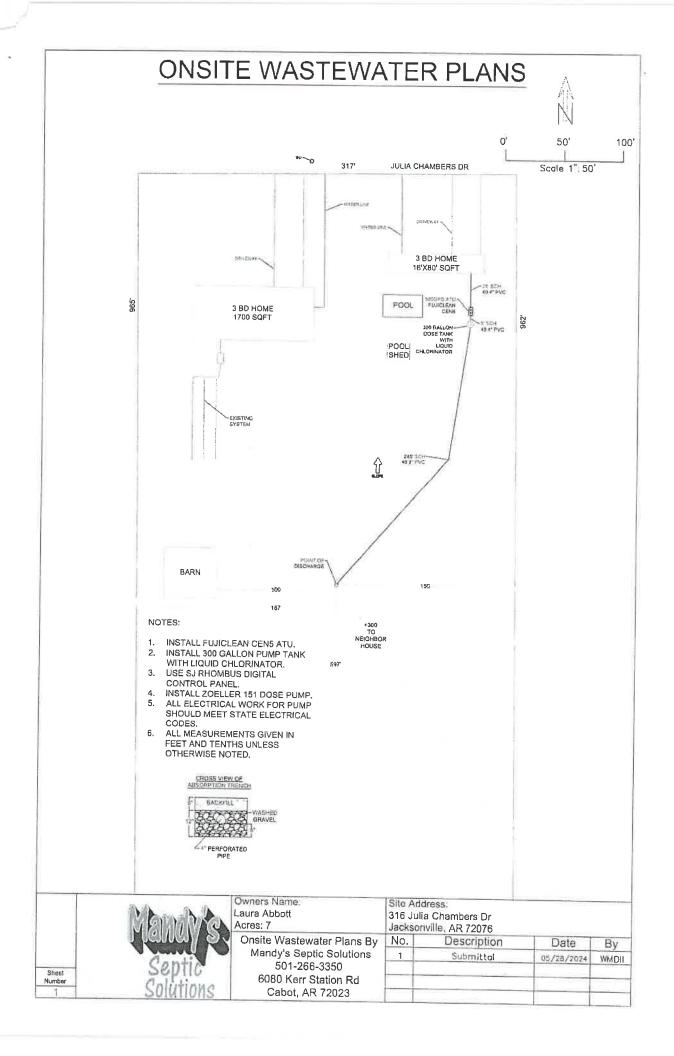
# Arkansas Department of Health The comment of Health Protection

Receipt the street

Individual Onsite Wastewater	System Permit Application	W	
DR Environmental ID #	New Instabation Alteration / Repair	Find Find fight Average for the second secon	0
0001394	4955	Structures more than 3000 sq ft and in to 4000 sq.6 \$120.00 Structures more than 4000 sq.6 \$15000	X
		A teration and Repair 5 30.00	
☐ Builder/Developer			
TO THE PROPERTY OV	WNER		
Onsite Wastewater Systematics	em Utilization Verification	on	17167
Property location: 3/1	(Address of Proposed	System, City, State, Zip)	
system in this permit appunderstand the layout, in associated with this system	the structure that will oblication is accurate. I had astallation, maintenance are.	number of persons for commercial utilize the designed onsite waster ave reviewed the permit application operation and expense(s) that ma	and ay be
As Developer/Builder, I the sale of the property, system.	nereby attest that the a I will convey, to the bu	bove information is correct and pri yer, all information associated with	or to 1 this
Owner/Applicant Signatu	re Malt (	Abbeth	
Date			-41 m

This document must be submitted with the permit application, if the Owner/Applicant Signature Section (number 19 on the EHP-19) is not signed.

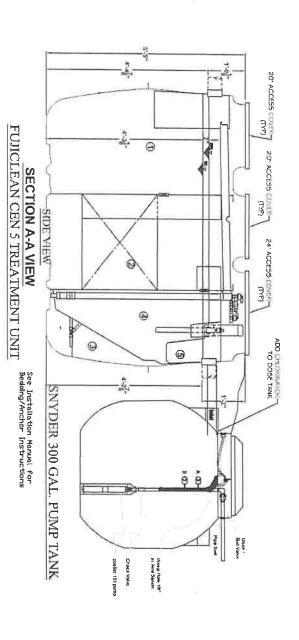
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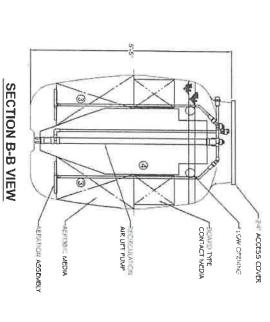


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Ground Readings in Ft						
BM	3.58					
Stub Out	5.75					
ATU In	5.75					
ATU Out	5.67					
Dose Tank In	5.83					
Dose Tank Out	5.75					
Point of Discharge	5.5					
Trench Bottom Elev	ations in Ft					
BM	3.58					
Stub Out	5.75					
ATU In	6.25					
ATU Out	6.55					
Dose Tank In	6.80					
Dose Tank Out	7.10					
Point of Discharge	5.50					

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# Zoeller Company



System Head Curve and Pump Selection Tool

	35  Charafter Flow  2 100 %  1 100 %  1 100 %  1 100 %  1 100 %  1 100 %  1 100 %  1 100 %  1 100 %  2 100 %  1 100 %  2 100 %  2 100 %  1 100 %  2 100 %  2 100 %  1 100 %  2 100 %  3 10 GPM  Requirement  Yes  Clarus Fump 2  Clarus Fump 5  Clarus Fump 7  Clarus	System / Pump Interaction Curves	——System Curve ——Static & Friction  < Design Point ——High Point Elev. ——Clarus Pump 1 ——Clarus Pump 2 ——Zoeller Pump 1 ——Zoeller Pump 2 O Operating Points		10 20 30 40 50 60 70 Flow (GPM)	ion 60 Hz Frequency Operating Points 30.0 GPM 30.0 GPM 60 11.3 TDH Point Point Plants Pumps Proper Coom Ranga 60.0 GPM 71.3 TDH Proper Chain Proper Chair Proper	Zoeller Pump Company Pumps
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Trusted. Tested. Tough.™

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



SECTION: 2.15.080 FM2784 1017 Supersedes 0315

#### TECHNICAL DATA SHEET

#### **DOSE-MATE SERIES**

Models 151, 152, 153 Effluent Pumps

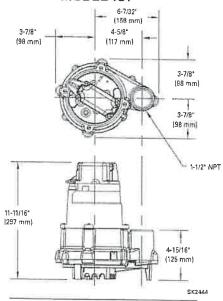
#### **PRODUCT SPECIFICATIONS**

	Horse Power	1/3 (151), 4/10 (152), 1/2 (153)
	Voltage	115 or 230
MOTOR	Phase	1 Ph
	Hertz	60 Hz
0	RPM	3450
2	Туре	Permanent split capacitor
	Insulation	Class B
	Amps	3.0 - 10.5
	Operation	Automatic or nonautomatic
	Discharge Size	1-1/2" NPT
	Solids Handling	1/2" (12 mm), 3/4" (19 mm) spherical solids
0	Cord Length	20' (6 m)
PUMP	Cord Type	UL listed power cord
Š	Max. Head	44' (13.4 m)
10	Max, Flow Rate	77 GPM (291 LPM)
	Max. Operating Temp.	130 °F (54 °C)
	Cooling	Oil filled
	Motor Protection	Auto reset thermal overload
33	Сар	Cast iron
	Motor Housing	Cast iron
	Pump Housing	Cast iron
S	Base	Plastic or cast iron
A	Upper Bearing	Sleeve bearing
2	Lower Bearing	Ball bearing
<u> </u>	Mechanical Seals	Carbon and ceramic
MATERIALS	ImpellerType	Non-clogging vortex
	Impeller	Engineered thermoplastic
	Hardware	Stainless steel
	Motor Shaft	AISI 1215 steel
	Gasket	Neoprene

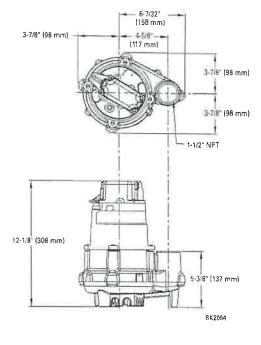
NOTE: The sizing of effluent systems normally requires variable level float(s) controls and properly sized basins to achieve required pumping cycles or dosing timers with nonautomatic pumps.

NOTE: See model comparison chart for specific details.

#### **MODEL 151**



#### MODELS 152 & 153





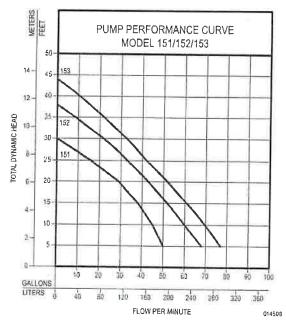






#### **TOTAL DYNAMIC HEAD FLOW PER MINUTE**

MODEL		1	51	152		153	
Feel	Meters	Gal.	Liters	Gal.	Liters	Gal.	Lilers
5	1,5	50	189	69	261	77	291
10	3.0	45	170	61	231	70	265
15	4.6	38	144	53	201	61	231
20	6.1	29	110	44	167	52	197
25	7,6	16	61	34	129	42	159
30	9.1		27	23	87	33	125
35	10,7	200	Э.	14:	(#)	22	85
40	12.2		-	==7/	20	-11	42
Shut-off Head:		30 ft.	(9.1m)	38 R. (	11.6m)	44 ft. f	(3.4m)



Model	MODEL COMPARISON										
	Seal	Mode	Volts	Ph	Amps	HP	Hz	Lbs	Kg	Simplex	Duplex
N151	Single	Non	115	1	6,0	1/3	60	32	15	1	2 or 3
E151	Single	Non	230	1	3.0	1/3	60	32	15	1	2 or 3
BN151	Single	Auto	115	1	6.0	1/3	60	33	15		2 or 3
BE151	Single	Auto	230	1	3.0	1/3	60	33	15		2 or 3
N152	Single	Non	115	1	8.5	4/10	60	37	17	1	2 or 3
E152	Single	Non	230	1	4.3	4/10	60	37	17	1	2 or 3
BN152	Single	Auto	115	1	8,5	4/10	60	39	18		2 or 3
BE152	Single	Non	230	1	4.3	4/10	60	39	18	•	2 or 3
N153	Single	Non	115	1	10.5	1/2	60	37	17		
BN153	Single	Auto	115	1	10.5	1/2	60	39	18		2 or 3
E153	Single	Non	230	1	5.3	1/2	60	37	17	7	2 or 3
BE153	Single	Non	230	1	5.3	1/2	60	39	18		2 or 3

<sup>\*</sup>BN and BE models include a 20' (6 m) piggyback variable level pump switch. Additional cord lengths are available in 25' (8 m) and 35' (11 m), 50' (15 m) cords are available for 230 V units only.

NOTE: Model 151 has a plastic base. Models 152 & 153 have a cast iron base.

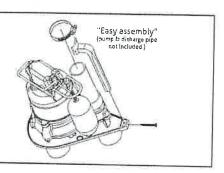
#### SELECTION GUIDE

- For automatic, use single piggyback variable level float switch or double piggyback variable level float switch. Refer to FM0477.
- See FM1228 for correct model of simplex control panel.
- See FM0712 for correct model of duplex control panel.

#### OPTIONAL PUMP STAND P/N 10-2421

- · Reduces potential clogging by debris
- Replaces rocks or bricks under the pump
- Made of durable, noncorrosive ABS
- Raises pump 2" (5 cm) off bottom of basin
- Provides the ability to raise intake by adding sections of 1½" or 2" (DN40 or DN50) PVC piping
- · Attaches securely to pump
- Accommodates sump, dewatering and effluent applications

NOTE: Make sure float is free from obstruction.



All installation of controls, protection devices and wiring should be done by a qualified licensed electrician. All electrical and safety codes should be followed including the most recent National Electrical Code (NEC) and the Occupational Safety and Health Act (OSHA).

#### DIGITAL REPOBIC PANEL







**Designed for Aerobic Systems!** This simplex control panel controls and monitors an **air compressor**, **effluent pump**, and **high water level conditions** in **aerobic** wastewater treatment applications. Beacon indicates two different alarm conditions.

#### **FEATURES**

- NEMA 4X weatherproof enclosure
- 120 VAC pump breaker, compressor alarm breaker
- Alarm/Test/Silence switch
- Terminal block for easy installation
- Compressor low amperage alarm
- 24 hour pump timer
- Solid red beacon for high water alarm; flashing red beacon for compressor alarm



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#### 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:

- 1. 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.
- 2. The property owner assumes all responsibility for the proper operation of the onsite wastewater system.
- 3. 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.
- 4. The Arkansas Department of Health has no responsibility in the operation and maintenance of such systems.
- 5. That the Arkansas Department of Health may monitor the system as to its operation capabilities.
- 6. That the Arkansas Department of Health is granted permission to make such inspections as deemed necessary.
- 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:_	Laune a block	SIGNED:	Kamin Kelm 185
	(Property Owner)	7	(Health Department)
DATE:	5/31/2024	DATE:/	6-13-2024

EHP-35 (R 1/13)

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4.			

### ABBOTT, LAURA

**Basic** 

<u>Land</u>

<u>Sales</u>

<u>Valuation</u>

<u>Taxes</u>

Receipts

**Improvements** 

Parcel Boundary 9

Basic Info

Parcel Number:

County Name:

Property Address:

Mailing Address:

Collector's Malling Address 9:

Total Acres:

Timber Acres:

Sec-Twp-Rng:

Lot/Block:

Subdivision:

Legal Description:

School District:

Improvement Districts:

Homestead Parcel?:

Tax Status:

Over 65?:

245-00051-000

Lonoke County

· ABBOTT, LAURA

316 JULIA CHAMBERS DR JACKSONVILLE, AR 72076

Map This Address

ABBOTT, LAURA

316 JULIA CHAMBERS DR JACKSONVILLE AR 72076

ABBOTT MATTHEW G & LAURA M

316 JULIA CHAMBERS DR JACKSONVILLE, AR 72076

0.00

0.00

36-3N-10

: JULIA CHAMBERS SUB

1 LONOKE, RURAL

SOUTH BEND FIRE DIST

No

Taxable

No

## ABBOTT, LAURA M & MATTHEW G

316 JULIA CHAMBERS DR JACKSONVILLE, AR 72076

<u>Basic</u>

<u>Land</u>

Sales

**Valuation** 

<u>Taxes</u>

Receipts 8 1

**Improvements** 

Parcel Boundary 9

Basic Info

Parcel Number:

245-00052-000

County Name:

Lonoke County

Property Address:

ABBOTT, LAURA M & MATTHEW G

316 JULIA CHAMBERS DR JACKSONVILLE, AR 72076

Map This Address

Mailing Address:

ABBOTT, LAURA M & MATTHEW G

316 JULIA CHAMBERS DR JACKSONVILLE AR 72076

Collector's Mailing Address @:

\*CORELOGIC #2 - 2023 - MAIN

3001 HACKBERRY RD IRVING, TX 75063

Total Acres:

0.00

Timber Acres:

0.00

Sec-Twp-Rng:

36-3N-10

Lot/Block:

52/

Subdivision:

JULIA CHAMBERS SUB

Legal Description:

School District:

1 LONOKE, RURAL

Improvement Districts:

SOUTH BEND FIRE DIST

Homestead Parcel?:

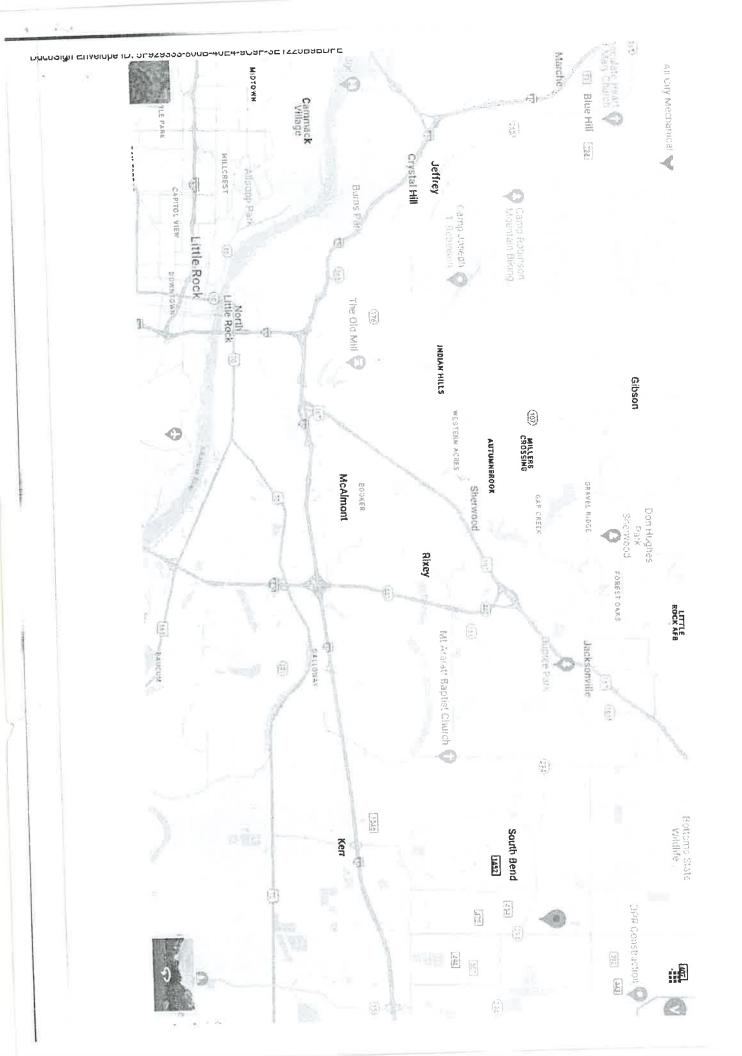
Yes

Tax Status:

Taxable

Over 65?:

No



Mag.