



Application for Services

This application, in conjunction with the common form established in G.S. 130A-335(a3) and (a5), is optional for local health departments to be used for applications submitted in accordance with G.S. 130A-335(a2), (a3), and (a5). [hereinafter, G.S. 130A-335(a3) and (a5) permits referred to as (a2) Improvement Permit and (a2) Construction Authorization]

Applying for:

- (a2) Improvement Permit (a2) Construction Authorization (a2) Repair/Construction Authorization

If applying for a Construction Authorization, please indicate desired system type(s):

- Accepted Conventional Innovative Other Any

- New Construction Expansion System Relocation Change of Use Repair
5-Year Expiration Requested (site plan provided) Non-Expiring Permit Requested (plat provided, defined in G.S.130A-334(7a)
Requesting DHHS review? (systems >3000 GPD or IPWW) Yes No

Applicant: Noah Whittle
Mailing Address: 239 Hampton Street
City: Rock Hill
State: SC Zip: 29730
Phone #: 803-402-2099
Email: noah@ecclesiaconstruction.com

Owner: 3D Community Church
Mailing Address: 658 Graham Road
City: Sanford
State: NC Zip: 27332
Phone #:
Email: pastorcharlie@3dcommunitychurch.com

If the answer to any of the following questions is "yes", applicant must attach supporting documentation.
Does the site contain any jurisdictional wetlands?
Is any wastewater going to be generated on the site other than domestic sewage?
Is the site subject to approval by any other public agency?
Are there any easements or right of ways on this property?

I understand that the documentation and fees, as required in G.S. 130A-335(a2), (a3), (a5), and (a6), attached to this application are to be used to issue an Improvement Permit and/or Construction Authorization pursuant to G.S. 130A-335(a2),(a3), and (a5). I understand that authorized county and state officials are granted right of entry to the property indicated on this application to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that if the information in the application for an Improvements Permit and/or Construction Authorization is falsified, changed, or the site is altered, then the Improvement Permit and Construction Authorization shall become invalid.
Applicant Signature: Date:
Owner's Signature: Date:

# SanLee Environmental, LLC

Project: 3D Community Church Date: 9/27/2024

Address: 658 Graham Road, Sanford, NC

County: Harnett PIN# 9568-83-2297 Water Source: Public

# of Bedrooms: NA Design Daily Flow: 860 Waste Strength: Domestic

## Initial System

LTAR: 0.6 Trench Width: 3 Trench Depth: 24"

Min. ft of Drainfield: 478 Adjusted ft of Drainfield: 480

Septic Tank Size: (2) 2100 Gallons Pump Tank Size: 8000 Gallons

Distribution Method: Pressure Manifold Specified Product: Gravel

Pretreatment Required? No Amount of Soil Cover Required NA

### Notes

- 1) Maintain all applicable setback to septic system components
- 2) Install when soils are dry and rake trench sidewalls if any smearing occurs
- 3) A time dosed control panel is required with pressure manifold distribution to gravel drainfield media
- 4) Preconstruction conference required prior to installation
- 5) Property lines and easements should remain clearly marked to ensure proper setbacks
- 6) Design assumes 560 seats and 6 employees for a total of 2950 gpd flow equalized to 864 gpd
- 7) If Accepted 25% reduction product is utilized, recommend foot per foot substitution or flow eq regime may need to be upda

## Repair System

LTAR: 0.6 Trench Width: 3 Trench Depth: 24"

Min. ft of Drainfield: 478 Adjusted ft of Drainfield: 480

Septic Tank Size: (2) 2100 Gallons Pump Tank Size: 8000 Gallons

Distribution Method: Pressure Manifold Specified Product: Gravel

Pretreatment Required? No Amount of Soil Cover Required NA

### Notes

## PRESSURE MANIFOLD SEPTIC SYSTEM DESIGN (Initial/Primary)

### Site Information

Applicants: 3D Community Church Site Address: Graham Road Sanford, NC
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### Design Information

# of seats in Church	560 seats					
Flow/Unit:	5 gal/seat					
Design Daily Flow:	2800					
# of employees	6 employees					
Flow/Unit:	25 gal/employee					
Design Daily Flow:	150 gal/day					
Total Design Daily Flow:	2950					
Reduced Design Daily Flow:	860					
L.T.A.R. :	0.6 gal/day/ft <sup>2</sup>					
L.T.A.R. + 5%:	0.63 gal/day/ft <sup>2</sup>					
Trench Width:	3 ft.					
Line Length Required:	477.8 ft.					
Corrected Line Length for Repair:	480 ft.					
L.T.A.R. Reduced:	0.5972222 gal/day/ft <sup>2</sup>					
L.T.A.R. Reduced + 5%:	0.627 gal/day/ft <sup>2</sup>					
<b>DRAINFIELD INFO. - Initial (Primary)</b>						
Proposed Type of System/Distribution: <b>Pressure Manifold w/ Gravel</b>						
Line No. (EL in ft)	Flag Color	Line Length (ft.)	Tap Size (in, type)	Flow/Tap (gpm)	Flow/Foot (gpm/ft)	Line L.T.A.R.
1		120	1/2in SCH 80	5.48	0.046	0.597
2		120	1/2in SCH 80	5.48	0.046	0.597
3		120	1/2in SCH 80	5.48	0.046	0.597
4		120	1/2in SCH 80	5.48	0.046	0.597
<b>TOTAL</b>		<b>480</b>		<b>21.92</b>		0.597
Note: Line lengths are in 5 foot increments to reflect use of EZ Flow products Note: Flow/tap estimate assumes 2.0 ft. of head. Note: Benchmark is western property corner (iron pin) - assumed elevation = 100'						
Total Run Time =		39.23 min.				
% of Dose Volume =		73.00%				
Dose Volume =		228.8 gal/dose				
<b>Run Time/Dose =</b>		<b>10.4 min</b>				
Volume/depth =		77.29 gal/in (Dependent upon tank manufacturer, to be field verified)				
Estimated Drawdown =		3.0 in.				
Number of Taps =		4				

### \*\*PM Design Notes\*\*

- Design is based on use of a timed dose panel with 3 doses per day with 10 min 35 sec On Time, 11 hr 49 min 25 sec Standard Off Time, 7 hr 49 min 25 sec Veto Off Time
- Timed Dose Panel must maintain 4 floats to include redundant off, timer enable, high water, and override
- Panel should maintain a reduced off cycle style override function, not a mechanical override function to prevent potential overloading of the system. Possible panels include SJE Rhombus IFS Panel, Infiltrator Aquaworx, Orenco MVP Series Panel.

## PUMP DESIGN

System (initial/repair): **Initial (primary)**

Applicants: 3D Community Church  
Site Address: Graham Road  
Sanford, NC

### Friction Losses

Suction Head =	0 ft.	(submersible = 0)
Elev. Difference (highest point from pump) =	20.00 ft.	
Design Pressure At Outlet =	2 ft.	
<b>Supply Line - 2" Schedule 40 PVC from Pump to Manifold</b>		
Pipe Diameter (ID) =	2.047 in.	Flow = 21.92 gpm
Pipe Length =	200 ft.	Velocity = 2.14 ft/sec
Pipe Length for Fittings =	70 ft.	
Est. Friction Loss per 100' =	0.92 ft/100 ft.	
Estimated Friction Loss =	2.47 ft.	
Friction Loss - Taps/Special Fittings =	3.5 ft.	
SUB-TOTAL =		27.97 ft.
Friction Loss - Fittings (5%) =		1.40 ft.
<b>TOTAL =</b>		<b>29.37 ft.</b>

Flow for Anti-Siphon Hole

Hole Diameter = 5/32 in.  
Hole Flowrate = 1.56 gpm

Pump Efficiency =	0.7 (assumed, typical)
Motor Efficiency =	0.9 (assumed for electric pumps)
<b>Flow =</b>	<b>23.48 gpm</b>
Required Horsepower =	0.28 hp
<b>TDH =</b>	<b>29.37 ft.</b>

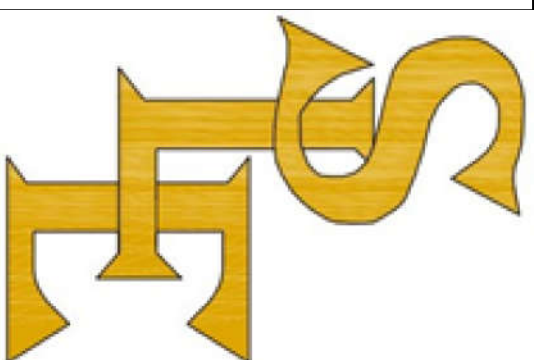
**Proposed Pump:** Zoeller N153

Soil Notes

Name	Horizon 1	Horizon 2	Horizon 3	Horizon 4	LTAR	Slope	Soil Depth
WPT 11	0-13 sl gr fr nsnp sexp	13-17 sl gr fr nsnp sexp	17-40 l gr fr nsnp sexp	40-52 sl gr fr nsnp sexp	0.6	2	52
WPT 10	0-13 sl gr fr nsnp sexp	13-39 l gr fr nsnp sexp	39-52 sl gr fr nsnp sexp		0.6	3	52
WPT 9	0-15 sl gr fr nsnp sexp	15-25 sl gr fr nsnp sexp	25-47 l gr fr nsnp sexp	47-52 sl gr fr nsnp sexp	0.6	3	52
WPT 8	0-16 sl gr fr nsnp sexp	16-39 sl gr nsnp sexp	39-52 l gr fr nsnp sexp		0.6	3	52
WPT 7	0-12 sl gr fr nsnp sexp	12-19 sl gr fr nsnp sexp	19-37 l GR fr nsnp sexp	37-52 sl gr fr nsnp sexp	0.6	2	52
WPT 6	0-13 sl gr fr nsnp sexp	13-23 sl gr fr nsnp sexp	23-37 l gr fr nsnp sexp	37-52 sl gr fr nsnp sexp	0.6	3	52
WPT 5	0-15 sl gr fr nsnp sexp	15-24 sl gr fr nsnp sexp	24-35 l gr fr nsnp sexp	35-52 sl gr fr nsnp sexp	0.6	2	52
WPT 4	0-15 sl gr fr nsnp sexp	15-23 sl gr fr nsnp sexp	23-35 l gr fr nsnp sexp	35-52 sl GR fr nsnp sexp	0.6	2	52
WPT 3	0-14 sl gr fr nsnp sexp	14-25 sl gr fr nsnp sexp	25-34 l gr fr nsnp sexp	34-52 sl gr fr nsnp sexp	0.6	3	52







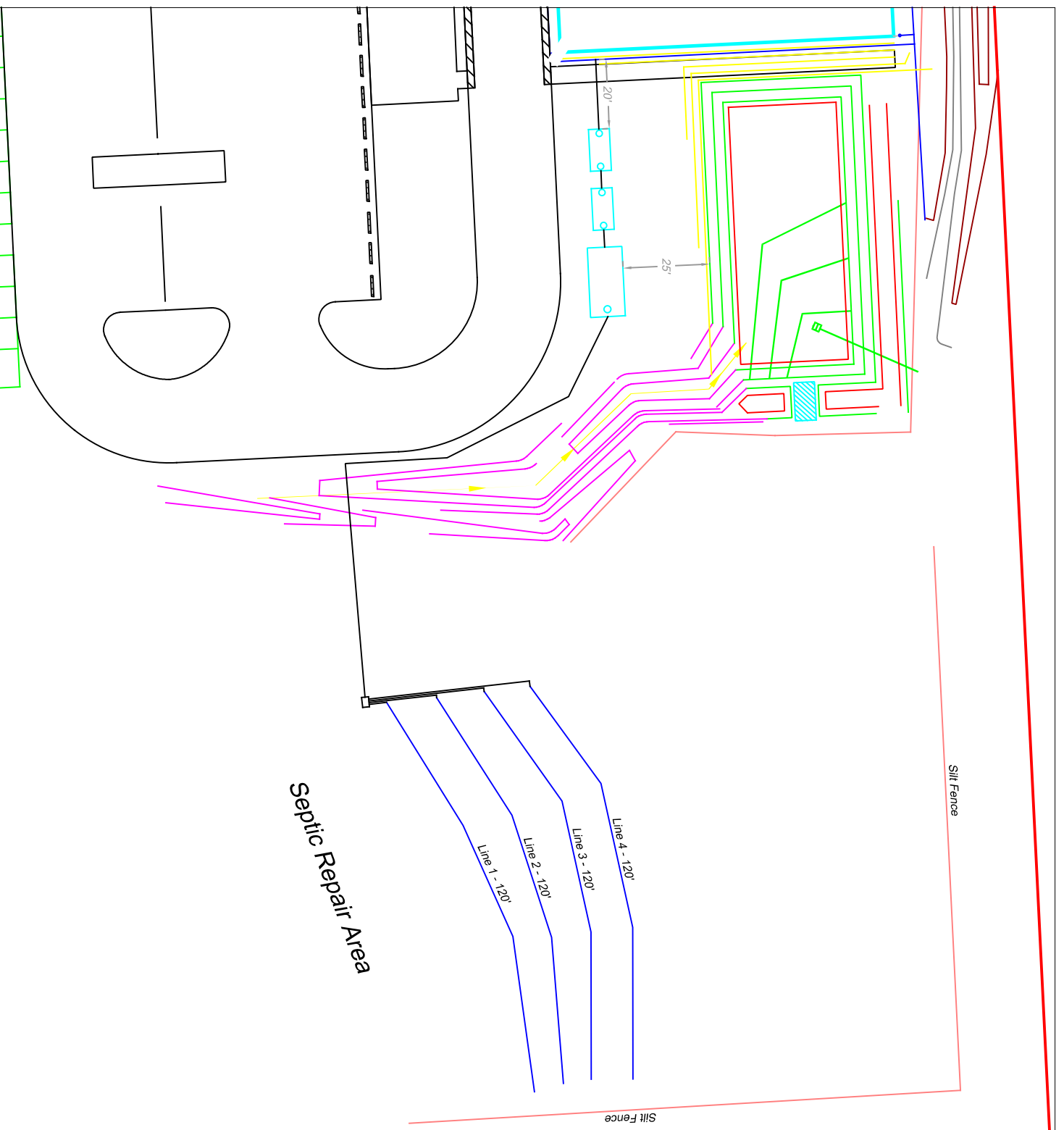
SanLee  
Environmental, LLC  
919-842-6263

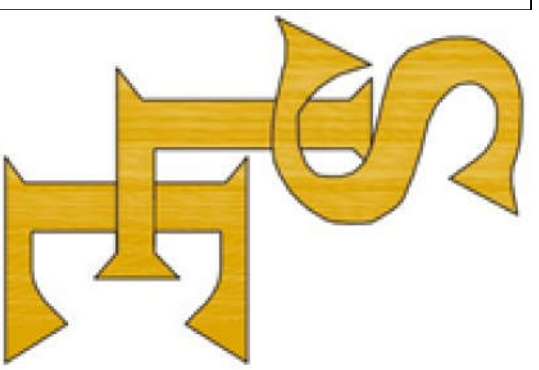
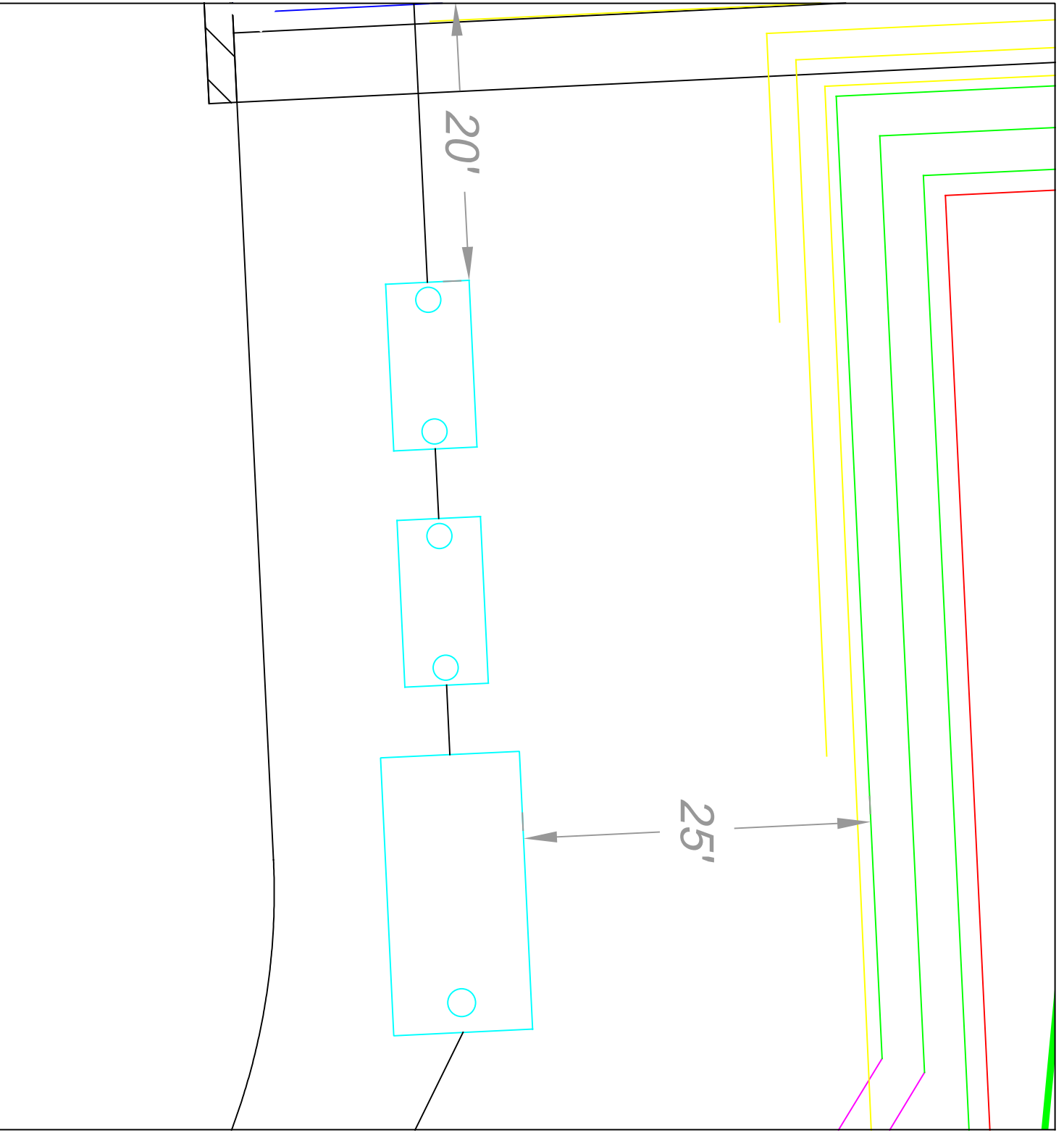
Project:  
3D Community  
Church

Date:  
September 27, 2024

Drawn By:  
Sloan Griffin

1" = 40'





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Environmental, LLC  
919-842-6263

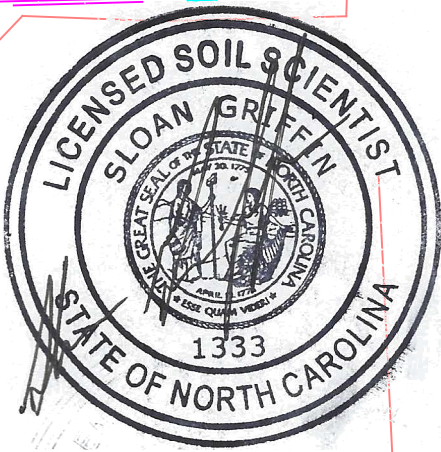
Project:  
3D Community  
Church

Date:  
September 27, 2024

Drawn By:  
Sloan Griffin

1" = 10'





Silt Fence

Silt Fence

Septic Repair Area

SB3

SB8

SB9

SB4

Line 4 - 120'

Line 3 - 120'

Line 2 - 120'

Line 1 - 120'

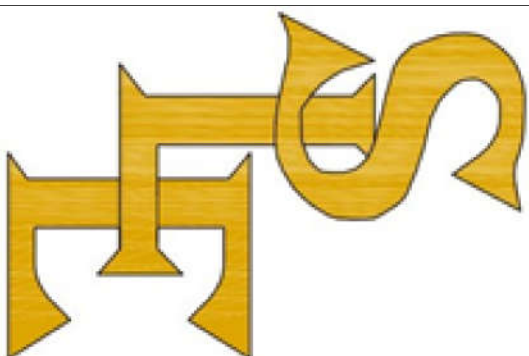
SB11

SB10

SB5

SB6

SB7



SanLee

Environmental, LLC

919-842-6263

Project:

3D Community Church

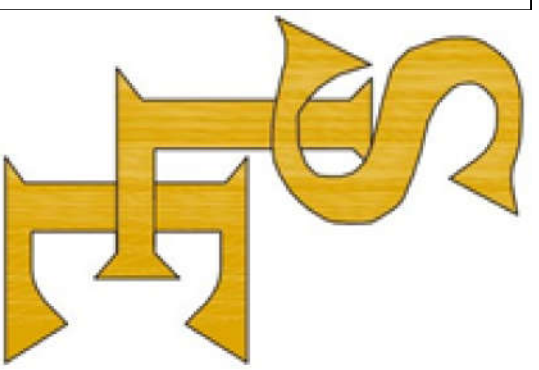
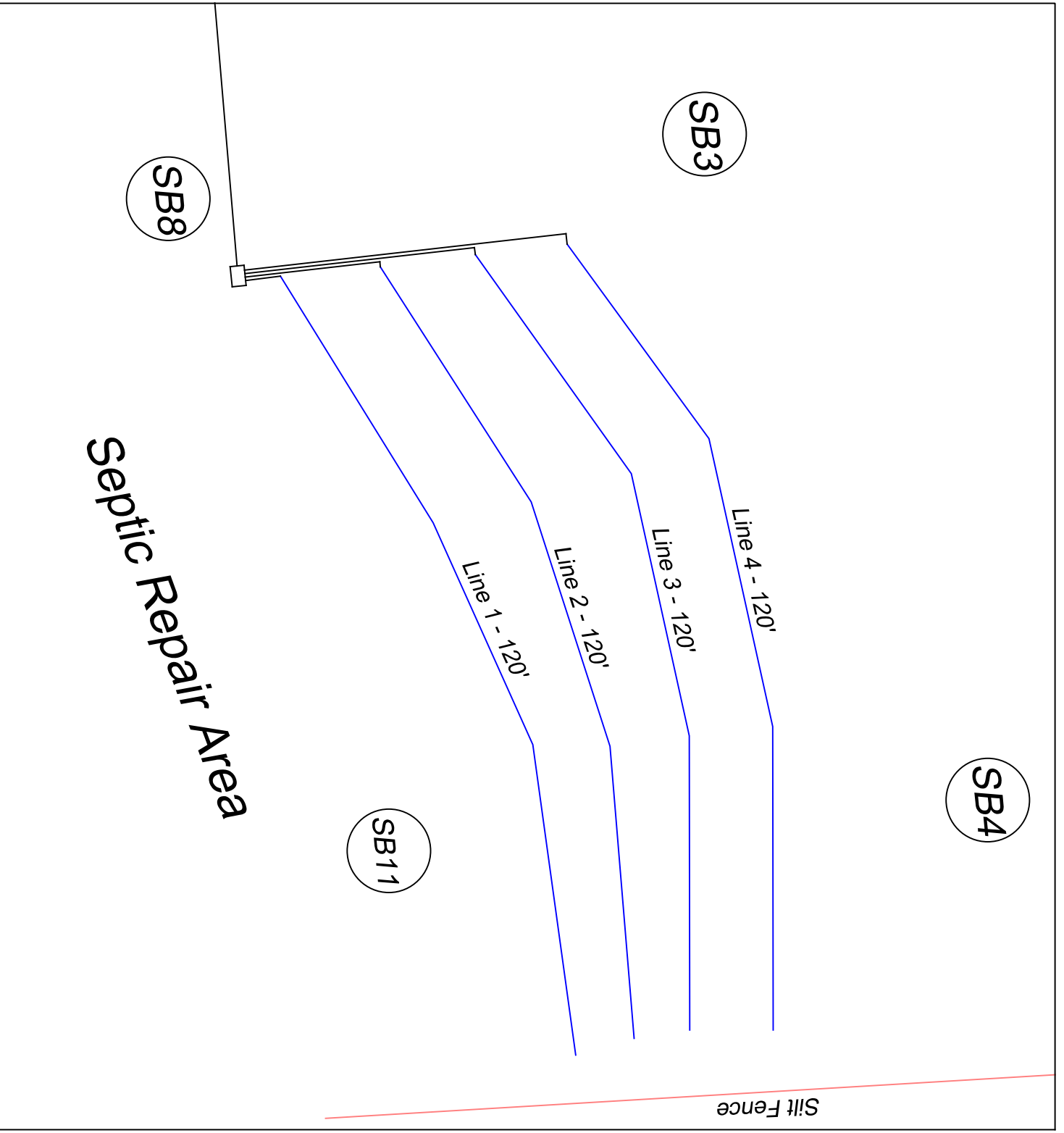
Date:

September 27, 2024

Drawn By:

Sloan Griffin

1" = 40'



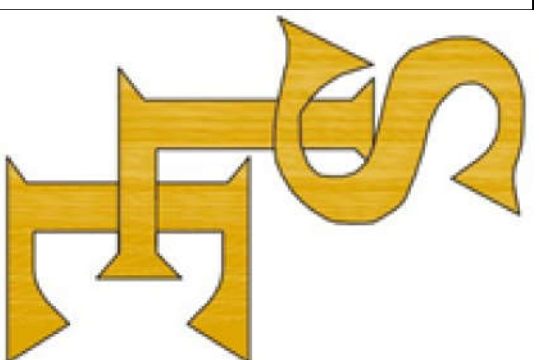
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 September 27, 2024

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 Sloan Griffin

1" = 20'



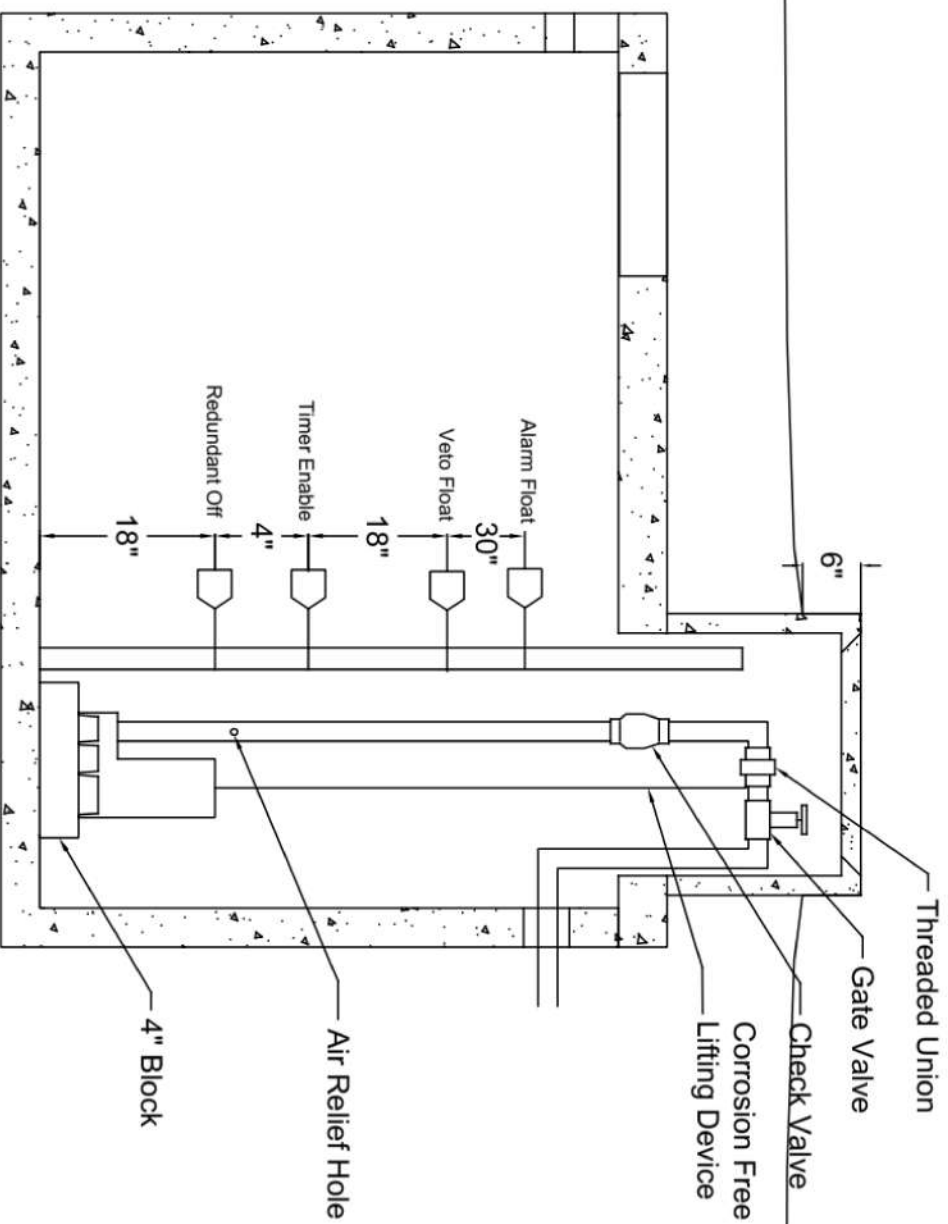
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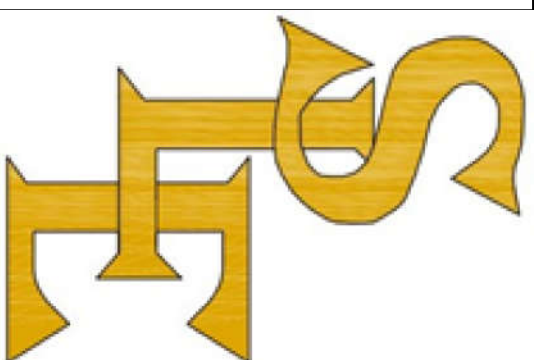
Project:  
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Church

Date:  
September 27, 2024

Drawn By:  
Sloan Griffin

NTS





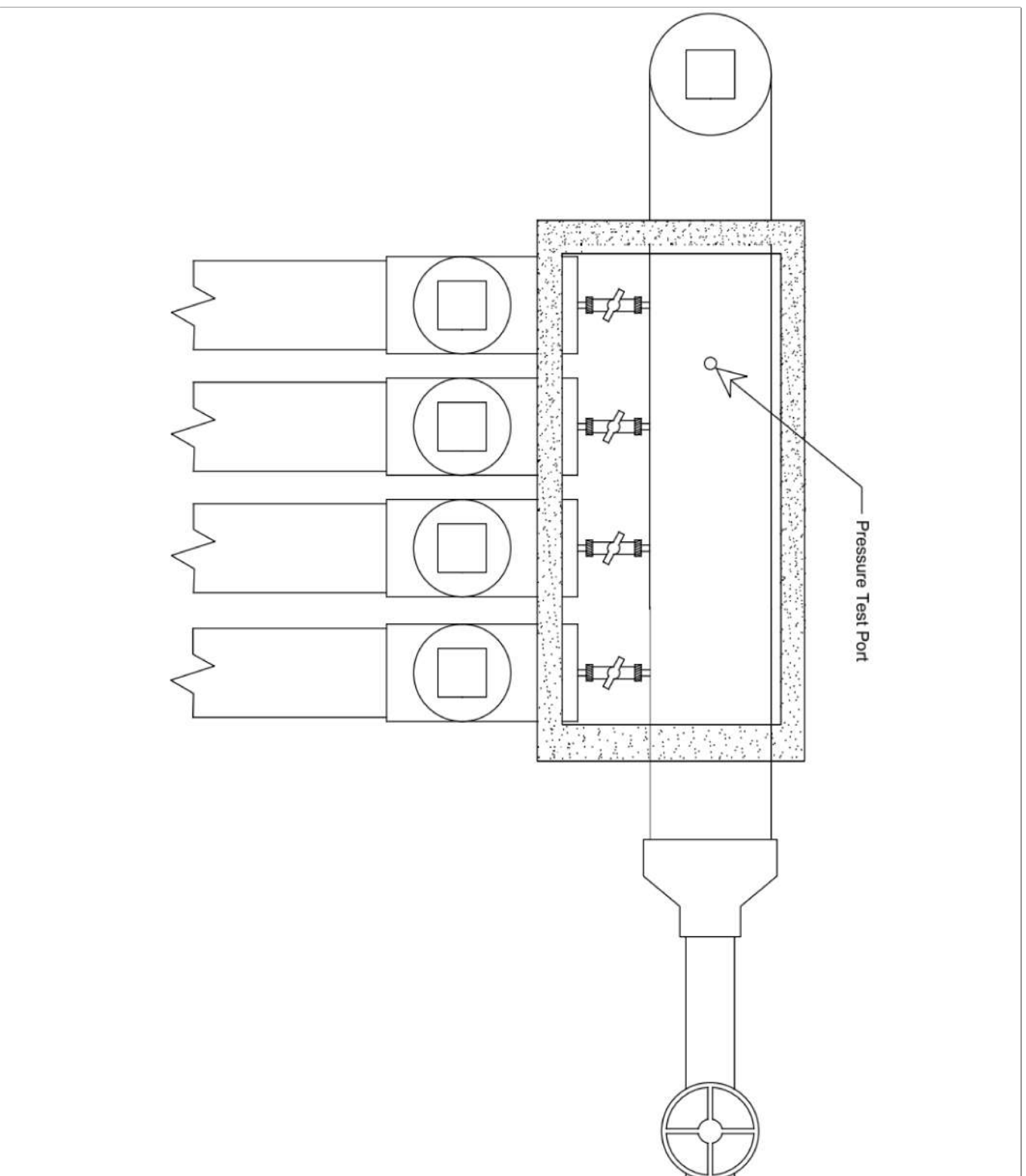
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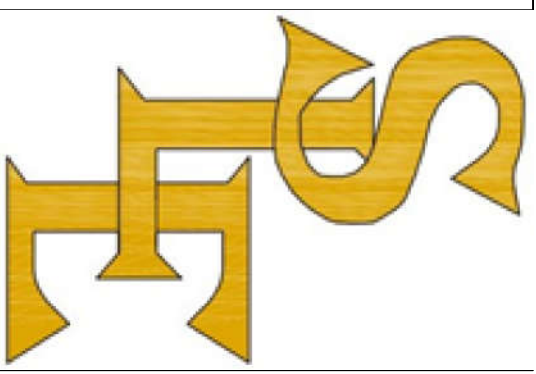
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NTS





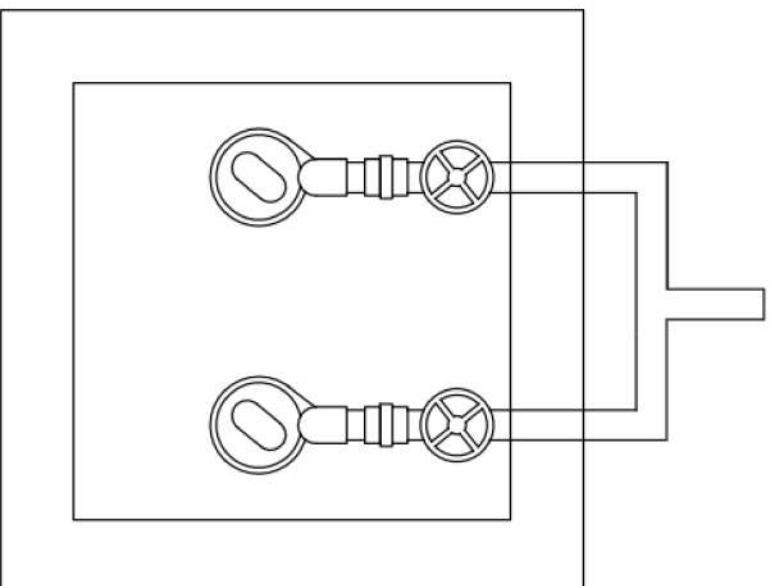
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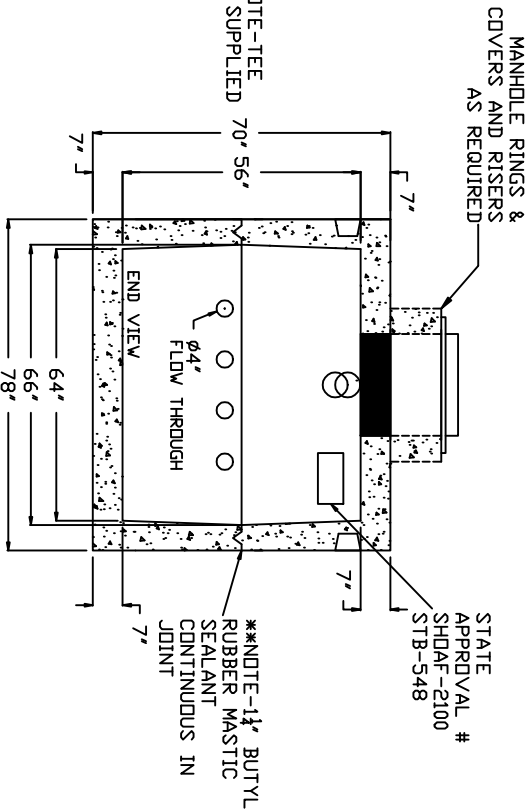
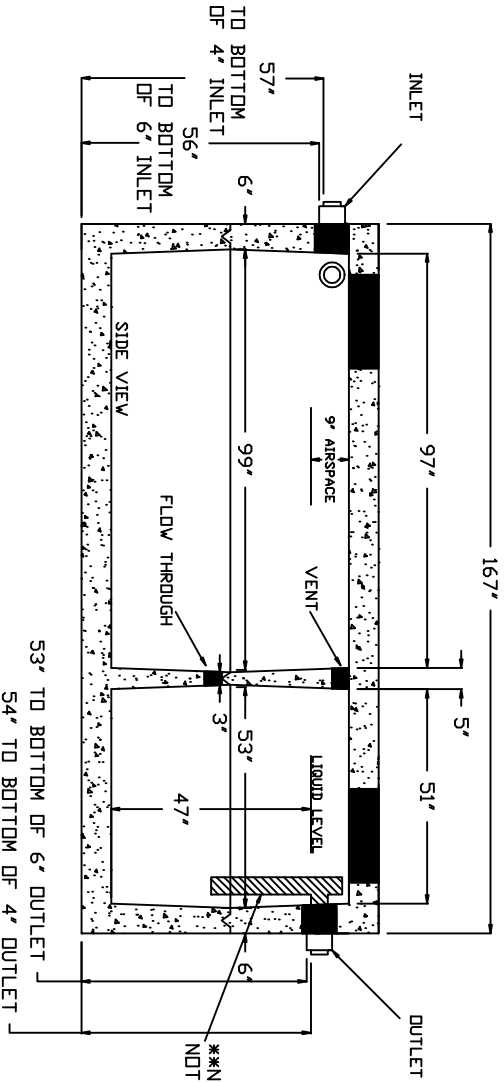
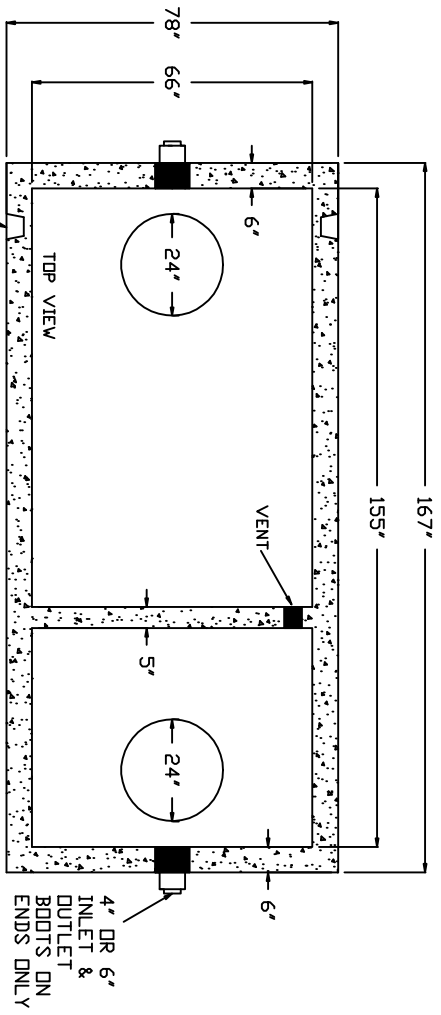
Drawn By:  
Sloan Griffin

NTS



NO BOOTS ON SIDE  
INLETS, USE  
CONCRETE  
KNOCKOUTS

\*\*NOTE-TOP VIEW MEASUREMENTS  
ARE TO WIDEST DIMENSIONS



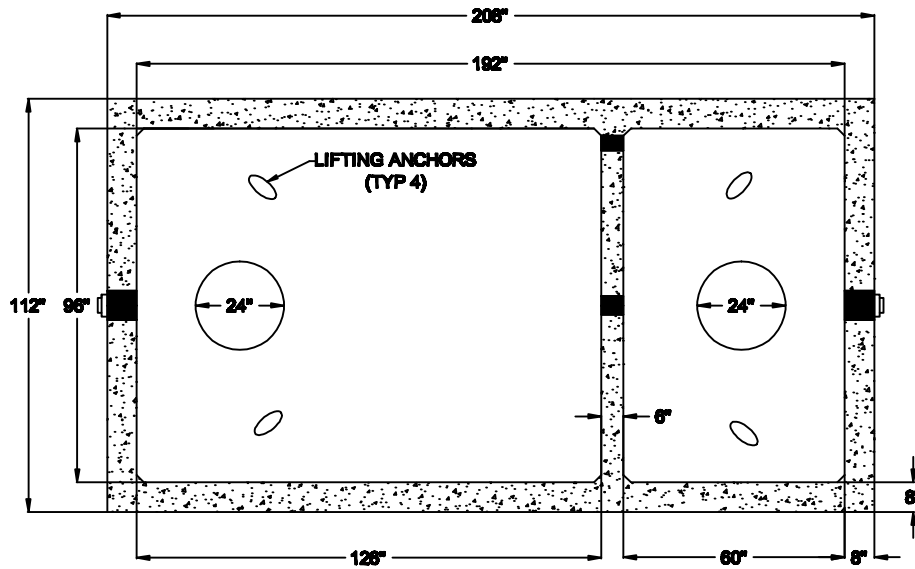
SHDAF PRECAST SEPTIC INC.	<b>MODEL: MS 2100 H2O STB</b> <b>H2O TRAFFIC RATED</b> <b>2100 Gallon Septic Tank</b>
4130 WEST US HWY 64	
LEXINGTON, NC 27295	
PHONE (336) 787-5826	
FAX (336) 787-2826	
WWW.SHDAFPRECAST.COM	
SHDAF-2100 H2O TRAFFIC RATED	
STB-548 H2O TRAFFIC RATED	
LIQUID CAPACITY-2100 US GALLONS/AIRSPACE-9'	
TANK HEIGHT-70"	
BOTTOM OF TANK TO CENTER OF INLET-59'	
BOTTOM OF TANK TO CENTER OF OUTLET-56'	
LENGTH TO WIDTH RATIO-2 TO 1	
SIZE OF INLET & OUTLET-4" OR 6" PIPE	
TYPE OF INLET & OUTLET-POLYLOCK OR EQUAL (MEETS ASTM C-923)	
CONCRETE PSI-5000; TANK WEIGHT- 32,000 LBS.	
ACCESS- RING AND COVER W/ RISERS (NOT INCLUDED)	
REINFORCING PER ENGINEERING DRAWING	
SCALE - N.T.S.	

MANHOLE RINGS &  
COVERS AND RISERS  
AS REQUIRED

STATE  
APPROVAL #  
SHDAF-2100  
STB-548

\*\*NOTE-1 1/2" BUTYL  
RUBBER MASTIC  
SEALANT  
CONTINUOUS IN  
JOINT

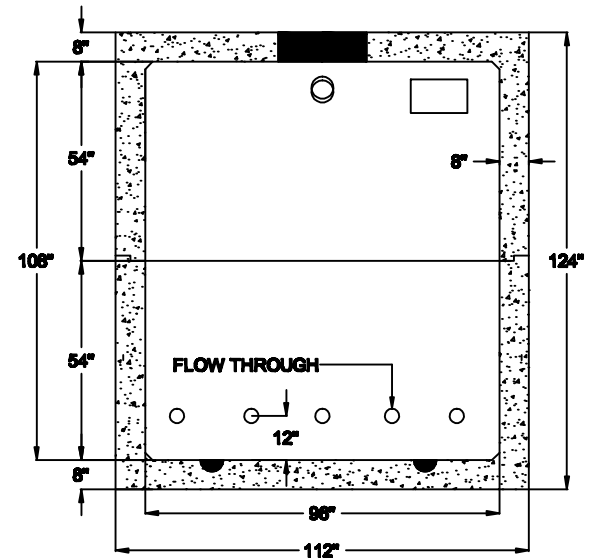
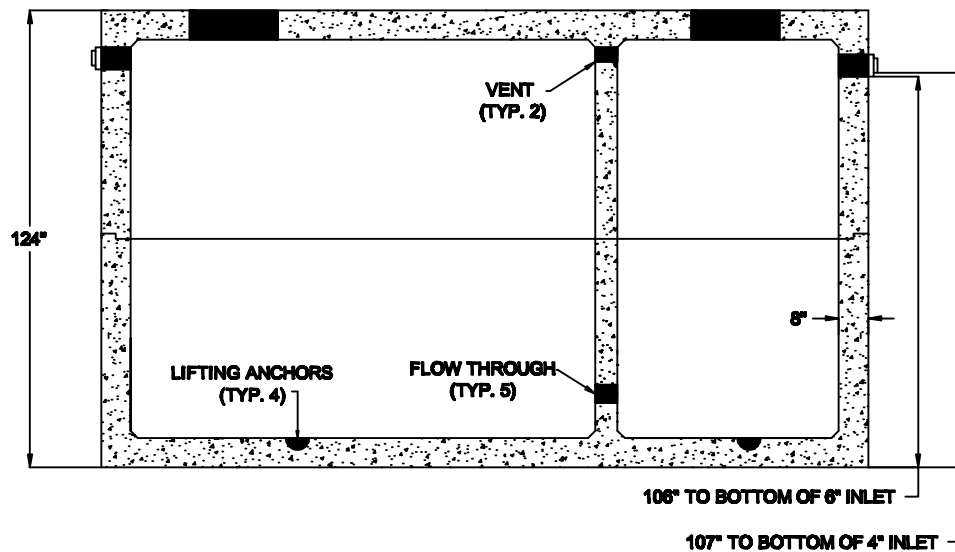
\*\*NOTE-TEE  
NOT SUPPLIED



**MODEL: MS TRAFFIC RATED 8000 PT  
H/20 TRAFFIC RATED PUMP TANK**

**SHOAF PRECAST SEPTIC INC.**  
 4130 WEST US HWY 64  
 LEXINGTON, NC 27295  
 PHONE (336) 787-5826  
 FAX (336) 787-2826  
 info@shoafprecast.com  
 www.shoafprecast.com

- NC APPROVAL #: PT-2145
- LIQUID CAPACITY - 8,347 GALLONS
- GALLONS PER INCH-77.29
- PIPE PENETRATIONS - (2) 4" X 6" BOOTS CAST IN (MEETS ASTM C-923)
- CONCRETE - 8000 PSI MIN.
- TANK WEIGHT - 84,080 #
  - TOP - 42,040 #
  - BOTTOM - 42,040 #
- REINFORCEMENT PER ENGINEER SPECS
- 1 1/4" BUTYL SEALANT CONTINUOUS IN JOINTS



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

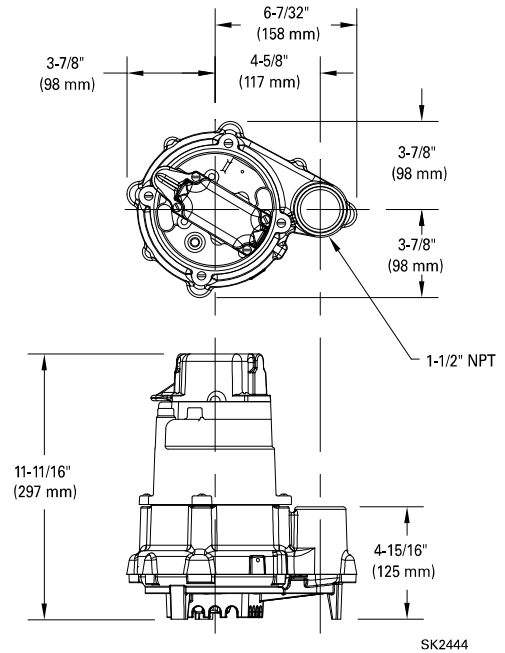


## TECHNICAL DATA SHEET DOSE-MATE SERIES Models 151, 152, 153 Effluent Pumps

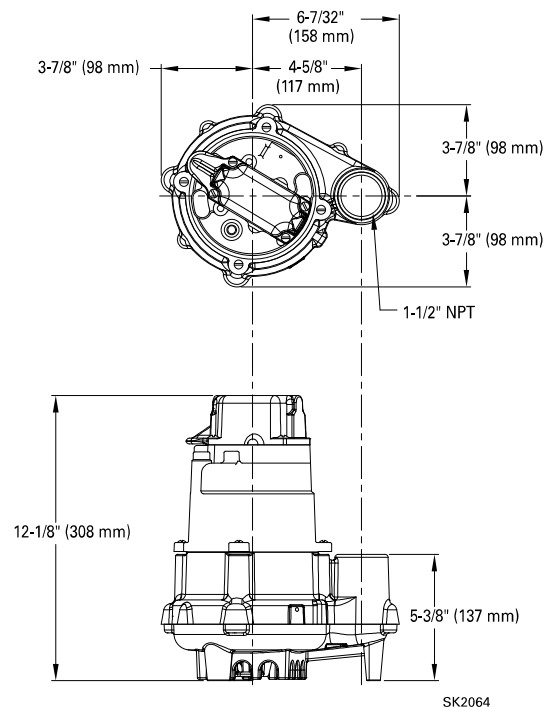
### PRODUCT SPECIFICATIONS

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

### MODEL 151



### MODELS 152 & 153



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.

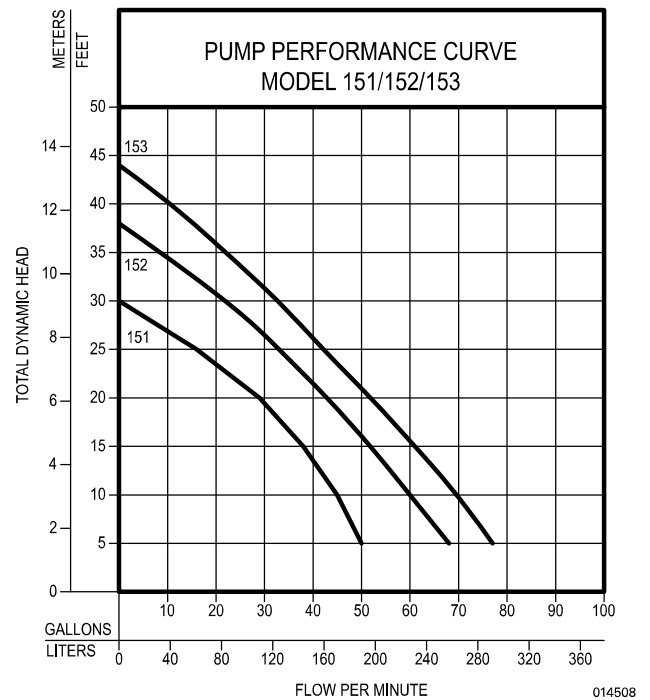
NOTE: See model comparison chart for specific details.





## TOTAL DYNAMIC HEAD FLOW PER MINUTE

MODEL		151		152		153	
Feet	Meters	Gal.	Liters	Gal.	Liters	Gal.	Liters
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	—	—	23	87	33	125
35	10.7	—	—	—	—	22	85
40	12.2	—	—	—	—	11	42
Shut-off Head:		30 ft. (9.1m)		38 ft. (11.6m)		44 ft. (13.4m)	



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	1	2 or 3
BE153	Single	Non	230	1	5.3	1/2	60	39	18	*	2 or 3

\*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.

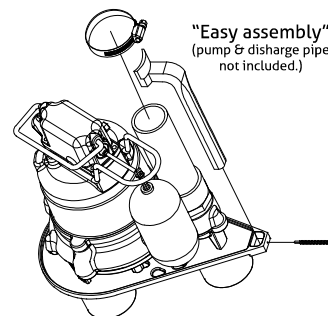
NOTE: Model 151 has a plastic base. Models 152 & 153 have a cast iron base.

### 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 1/2" 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.



#### ⚠ CAUTION

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).

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502-778-2731 | 800-928-7867 | 3649 Cane Run Road | Louisville, KY 40211-1961 | zoellerpumps.com

Design Flow:	2950	Pump Run Time:	10 min 35 sec
Length of Drainfield:	480	Pump Off Time:	7 hr 49 min 25 sec
% Dose Volue	74%	Pump Submergence Vol:	1546
Design Dose Volume:	231.9456	Storage Volume:	3191
Measured Delivery Rate:	21.92 gpm	Emergency Volume:	2950
Suggested Tank Size:	8000	Miminum Tank Size:	7687
Gallons/Inch:	77.29	Dose Drawdown (inches):	3.00

Week	Day	Hour	% of Flow	Inflow	Dose Volume	Storage
Week 1	Monday	1:00 AM		0		3120
		2:00 AM		0		3120
		3:00 AM		0		3120
		4:00 AM		0	231.9456	2888.0544
		5:00 AM		0		2888.0544
		6:00 AM		0		2888.0544
		7:00 AM		0		2888.0544
		8:00 AM	0.5%	14.75		2902.8044
		9:00 AM	0.5%	14.75		2917.5544
		10:00 AM	0.5%	14.75		2932.3044
		11:00 AM	0.5%	14.75		2947.0544
		12:00 PM	0.5%	14.75	231.9456	2729.8588
		1:00 PM	0.5%	14.75		2744.6088
		2:00 PM	0.5%	14.75		2759.3588
		3:00 PM	0.5%	14.75		2774.1088
		4:00 PM	0.5%	14.75		2788.8588
	5:00 PM	0.5%	14.75		2803.6088	
	6:00 PM		0		2803.6088	
	7:00 PM		0		2803.6088	
	8:00 PM		0	231.9456	2571.6632	
	9:00 PM		0		2571.6632	
	10:00 PM		0		2571.6632	
	11:00 PM		0		2571.6632	
	Tuesday	12:00 AM		0		2571.6632
		1:00 AM		0		2571.6632
		2:00 AM		0		2571.6632
3:00 AM			0		2571.6632	
4:00 AM			0	231.9456	2339.7176	
5:00 AM			0		2339.7176	
6:00 AM			0		2339.7176	
7:00 AM			0		2339.7176	
8:00 AM		0.5%	14.75		2354.4676	
9:00 AM		0.5%	14.75		2369.2176	
10:00 AM	0.5%	14.75		2383.9676		
11:00 AM	0.5%	14.75		2398.7176		
12:00 PM	0.5%	14.75	231.9456	2181.522		
1:00 PM	0.5%	14.75		2196.272		

	2:00 PM	0.5%	14.75		2211.022
	3:00 PM	0.5%	14.75		2225.772
	4:00 PM	0.5%	14.75		2240.522
	5:00 PM	0.5%	14.75		2255.272
	6:00 PM		0		2255.272
	7:00 PM		0		2255.272
	8:00 PM		0	231.9456	2023.3264
	9:00 PM		0		2023.3264
	10:00 PM		0		2023.3264
	11:00 PM		0		2023.3264
Wednesday	12:00 AM		0		2023.3264
	1:00 AM		0		2023.3264
	2:00 AM		0		2023.3264
	3:00 AM		0		2023.3264
	4:00 AM		0	231.9456	1791.3808
	5:00 AM		0		1791.3808
	6:00 AM		0		1791.3808
	7:00 AM		0		1791.3808
	8:00 AM	0.5%	14.75		1806.1308
	9:00 AM	0.5%	14.75		1820.8808
	10:00 AM	0.5%	14.75		1835.6308
	11:00 AM	0.5%	14.75		1850.3808
	12:00 PM	0.5%	14.75	231.9456	1633.1852
	1:00 PM	0.5%	14.75		1647.9352
	2:00 PM	0.5%	14.75		1662.6852
	3:00 PM	0.5%	14.75		1677.4352
	4:00 PM	0.5%	14.75		1692.1852
	5:00 PM	0.5%	14.75		1706.9352
	6:00 PM		0		1706.9352
	7:00 PM		0		1706.9352
	8:00 PM		0	231.9456	1474.9896
	9:00 PM		0		1474.9896
	10:00 PM		0		1474.9896
	11:00 PM		0		1474.9896
Thursday	12:00 AM		0		1474.9896
	1:00 AM		0		1474.9896
	2:00 AM		0		1474.9896
	3:00 AM		0		1474.9896
	4:00 AM		0	231.9456	1243.044
	5:00 AM		0		1243.044
	6:00 AM		0		1243.044
	7:00 AM		0		1243.044
	8:00 AM	0.5%	14.75		1257.794
	9:00 AM	0.5%	14.75		1272.544
	10:00 AM	0.5%	14.75		1287.294
	11:00 AM	0.5%	14.75		1302.044
	12:00 PM	0.5%	14.75	231.9456	1084.8484

	1:00 PM	0.5%	14.75		1099.5984
	2:00 PM	0.5%	14.75		1114.3484
	3:00 PM	0.5%	14.75		1129.0984
	4:00 PM	0.5%	14.75		1143.8484
	5:00 PM	0.5%	14.75		1158.5984
	6:00 PM		0		1158.5984
	7:00 PM		0		1158.5984
	8:00 PM		0	231.9456	926.6528
	9:00 PM		0		926.6528
	10:00 PM		0		926.6528
	11:00 PM		0		926.6528
Friday	12:00 AM		0		926.6528
	1:00 AM		0		926.6528
	2:00 AM		0		926.6528
	3:00 AM		0		926.6528
	4:00 AM		0	231.9456	694.7072
	5:00 AM		0		694.7072
	6:00 AM		0		694.7072
	7:00 AM		0		694.7072
	8:00 AM	0.5%	14.75		709.4572
	9:00 AM	0.5%	14.75		724.2072
	10:00 AM	0.5%	14.75		738.9572
	11:00 AM	0.5%	14.75		753.7072
	12:00 PM	0.5%	14.75	231.9456	536.5116
	1:00 PM	0.5%	14.75		551.2616
	2:00 PM	0.5%	14.75		566.0116
	3:00 PM	0.5%	14.75		580.7616
	4:00 PM	0.5%	14.75		595.5116
	5:00 PM	0.5%	14.75		610.2616
	6:00 PM		0		610.2616
	7:00 PM		0		610.2616
	8:00 PM		0	231.9456	378.316
	9:00 PM		0		378.316
	10:00 PM		0		378.316
	11:00 PM		0		378.316
Saturday	12:00 AM		0		378.316
	1:00 AM		0		378.316
	2:00 AM		0		378.316
	3:00 AM		0		378.316
	4:00 AM		0	231.9456	146.3704
	5:00 AM		0		146.3704
	6:00 AM		0		146.3704
	7:00 AM		0		146.3704
	8:00 AM	2.0%	59		205.3704
	9:00 AM	2.0%	59		264.3704
	10:00 AM	2.0%	59		323.3704
	11:00 AM	2.0%	59		382.3704

	12:00 PM	2.0%	59	231.9456	209.4248
	1:00 PM	2.0%	59		268.4248
	2:00 PM	2.0%	59		327.4248
	3:00 PM	2.0%	59		386.4248
	4:00 PM	2.0%	59		445.4248
	5:00 PM	2.0%	59		504.4248
	6:00 PM		0		504.4248
	7:00 PM		0		504.4248
	8:00 PM		0	231.9456	272.4792
	9:00 PM		0		272.4792
	10:00 PM		0		272.4792
	11:00 PM		0		272.4792
Sunday	12:00 AM		0		272.4792
	1:00 AM		0		272.4792
	2:00 AM		0		272.4792
	3:00 AM		0		272.4792
	4:00 AM		0	231.9456	40.5336
	5:00 AM		0		40.5336
	6:00 AM		0		40.5336
	7:00 AM		0		40.5336
	8:00 AM	5.0%	147.5		188.0336
	9:00 AM	20.0%	590		778.0336
	10:00 AM	30.0%	885		1663.0336
	11:00 AM	30.0%	885		2548.0336
	12:00 PM	20.0%	590	231.9456	2906.088
	1:00 PM		0		2906.088
	2:00 PM		0		2906.088
	3:00 PM		0		2906.088
	4:00 PM		0		2906.088
	5:00 PM		0		2906.088
	6:00 PM	5.0%	147.5		3053.588
	7:00 PM	5.0%	147.5		3201.088
	8:00 PM	5.0%	147.5	231.9456	3116.6424
	9:00 PM		0		3116.6424
	10:00 PM		0		3116.6424
	11:00 PM		0		3116.6424
	12:00 AM		0		3116.6424

Week	Day	Hour	% of Flow	Inflow	Dose Volume	Storage	
Week 2	Monday	1:00 AM		0		3116.6424	
		2:00 AM		0		3116.6424	
		3:00 AM		0		3116.6424	
		4:00 AM		0	231.9456	2884.6968	
		5:00 AM		0		2884.6968	
		6:00 AM		0		2884.6968	
		7:00 AM		0		2884.6968	
		8:00 AM	0.5%	14.75		2899.4468	
		9:00 AM	0.5%	14.75		2914.1968	
		10:00 AM	0.5%	14.75		2928.9468	
		11:00 AM	0.5%	14.75		2943.6968	
		12:00 PM	0.5%	14.75	231.9456	2726.5012	
		1:00 PM	0.5%	14.75		2741.2512	
		2:00 PM	0.5%	14.75		2756.0012	
		3:00 PM	0.5%	14.75		2770.7512	
		4:00 PM	0.5%	14.75		2785.5012	
		5:00 PM	0.5%	14.75		2800.2512	
		6:00 PM		0		2800.2512	
		7:00 PM		0		2800.2512	
		8:00 PM		0	231.9456	2568.3056	
		9:00 PM		0		2568.3056	
	10:00 PM		0		2568.3056		
	11:00 PM		0		2568.3056		
	Tuesday	12:00 AM			0		2568.3056
		1:00 AM			0		2568.3056
		2:00 AM			0		2568.3056
		3:00 AM			0		2568.3056
4:00 AM				0	231.9456	2336.36	
5:00 AM				0		2336.36	
6:00 AM				0		2336.36	
7:00 AM				0		2336.36	
8:00 AM		0.5%	14.75		2351.11		
9:00 AM		0.5%	14.75		2365.86		
10:00 AM		0.5%	14.75		2380.61		
11:00 AM		0.5%	14.75		2395.36		
12:00 PM	0.5%	14.75	231.9456	2178.1644			
1:00 PM	0.5%	14.75		2192.9144			

	2:00 PM	0.5%	14.75		2207.6644
	3:00 PM	0.5%	14.75		2222.4144
	4:00 PM	0.5%	14.75		2237.1644
	5:00 PM	0.5%	14.75		2251.9144
	6:00 PM		0		2251.9144
	7:00 PM		0		2251.9144
	8:00 PM		0	231.9456	2019.9688
	9:00 PM		0		2019.9688
	10:00 PM		0		2019.9688
	11:00 PM		0		2019.9688
Wednesday	12:00 AM		0		2019.9688
	1:00 AM		0		2019.9688
	2:00 AM		0		2019.9688
	3:00 AM		0		2019.9688
	4:00 AM		0	231.9456	1788.0232
	5:00 AM		0		1788.0232
	6:00 AM		0		1788.0232
	7:00 AM		0		1788.0232
	8:00 AM	0.5%	14.75		1802.7732
	9:00 AM	0.5%	14.75		1817.5232
	10:00 AM	0.5%	14.75		1832.2732
	11:00 AM	0.5%	14.75		1847.0232
	12:00 PM	0.5%	14.75	231.9456	1629.8276
	1:00 PM	0.5%	14.75		1644.5776
	2:00 PM	0.5%	14.75		1659.3276
	3:00 PM	0.5%	14.75		1674.0776
	4:00 PM	0.5%	14.75		1688.8276
	5:00 PM	0.5%	14.75		1703.5776
	6:00 PM		0		1703.5776
	7:00 PM		0		1703.5776
	8:00 PM		0	231.9456	1471.632
	9:00 PM		0		1471.632
	10:00 PM		0		1471.632
	11:00 PM		0		1471.632
Thursday	12:00 AM		0		1471.632
	1:00 AM		0		1471.632
	2:00 AM		0		1471.632
	3:00 AM		0		1471.632
	4:00 AM		0	231.9456	1239.6864
	5:00 AM		0		1239.6864
	6:00 AM		0		1239.6864
	7:00 AM		0		1239.6864
	8:00 AM	0.5%	14.75		1254.4364
	9:00 AM	0.5%	14.75		1269.1864
	10:00 AM	0.5%	14.75		1283.9364
	11:00 AM	0.5%	14.75		1298.6864
	12:00 PM	0.5%	14.75	231.9456	1081.4908

	1:00 PM	0.5%	14.75		1096.2408
	2:00 PM	0.5%	14.75		1110.9908
	3:00 PM	0.5%	14.75		1125.7408
	4:00 PM	0.5%	14.75		1140.4908
	5:00 PM	0.5%	14.75		1155.2408
	6:00 PM		0		1155.2408
	7:00 PM		0		1155.2408
	8:00 PM		0	231.9456	923.2952
	9:00 PM		0		923.2952
	10:00 PM		0		923.2952
	11:00 PM		0		923.2952
Friday	12:00 AM		0		923.2952
	1:00 AM		0		923.2952
	2:00 AM		0		923.2952
	3:00 AM		0		923.2952
	4:00 AM		0	231.9456	691.3496
	5:00 AM		0		691.3496
	6:00 AM		0		691.3496
	7:00 AM		0		691.3496
	8:00 AM	0.5%	14.75		706.0996
	9:00 AM	0.5%	14.75		720.8496
	10:00 AM	0.5%	14.75		735.5996
	11:00 AM	0.5%	14.75		750.3496
	12:00 PM	0.5%	14.75	231.9456	533.154
	1:00 PM	0.5%	14.75		547.904
	2:00 PM	0.5%	14.75		562.654
	3:00 PM	0.5%	14.75		577.404
	4:00 PM	0.5%	14.75		592.154
	5:00 PM	0.5%	14.75		606.904
	6:00 PM		0		606.904
	7:00 PM		0		606.904
	8:00 PM		0	231.9456	374.9584
	9:00 PM		0		374.9584
	10:00 PM		0		374.9584
	11:00 PM		0		374.9584
Saturday	12:00 AM		0		374.9584
	1:00 AM		0		374.9584
	2:00 AM		0		374.9584
	3:00 AM		0		374.9584
	4:00 AM		0	231.9456	143.0128
	5:00 AM		0		143.0128
	6:00 AM		0		143.0128
	7:00 AM		0		143.0128
	8:00 AM	2.0%	59		202.0128
	9:00 AM	2.0%	59		261.0128
	10:00 AM	2.0%	59		320.0128
	11:00 AM	2.0%	59		379.0128



	12:00 PM	2.0%	59	231.9456	206.0672
	1:00 PM	2.0%	59		265.0672
	2:00 PM	2.0%	59		324.0672
	3:00 PM	2.0%	59		383.0672
	4:00 PM	2.0%	59		442.0672
	5:00 PM	2.0%	59		501.0672
	6:00 PM		0		501.0672
	7:00 PM		0		501.0672
	8:00 PM		0	231.9456	269.1216
	9:00 PM		0		269.1216
	10:00 PM		0		269.1216
	11:00 PM		0		269.1216
Sunday	12:00 AM		0		269.1216
	1:00 AM		0		269.1216
	2:00 AM		0		269.1216
	3:00 AM		0		269.1216
	4:00 AM		0	231.9456	37.176
	5:00 AM		0		37.176
	6:00 AM		0		37.176
	7:00 AM		0		37.176
	8:00 AM	5.0%	147.5		184.676
	9:00 AM	20.0%	590		774.676
	10:00 AM	30.0%	885		1659.676
	11:00 AM	30.0%	885		2544.676
	12:00 PM	20.0%	590	231.9456	2902.7304
	1:00 PM		0		2902.7304
	2:00 PM		0		2902.7304
	3:00 PM		0		2902.7304
	4:00 PM		0		2902.7304
	5:00 PM		0		2902.7304
	6:00 PM	5.0%	147.5		3050.2304
	7:00 PM	5.0%	147.5		3197.7304
	8:00 PM	5.0%	147.5	231.9456	3113.2848
	9:00 PM		0		3113.2848
	10:00 PM		0		3113.2848
	11:00 PM		0		3113.2848
	12:00 AM		0		3113.2848

Week	Day	Hour	% of Flow	Inflow	Dose Volume	Storage	
Week 3	Monday	1:00 AM		0		3113.2848	
		2:00 AM		0		3113.2848	
		3:00 AM		0		3113.2848	
		4:00 AM		0	231.9456	2881.3392	
		5:00 AM		0		2881.3392	
		6:00 AM		0		2881.3392	
		7:00 AM		0		2881.3392	
		8:00 AM	0.5%	14.75		2896.0892	
		9:00 AM	0.5%	14.75		2910.8392	
		10:00 AM	0.5%	14.75		2925.5892	
		11:00 AM	0.5%	14.75		2940.3392	
		12:00 PM	0.5%	14.75	231.9456	2723.1436	
		1:00 PM	0.5%	14.75		2737.8936	
		2:00 PM	0.5%	14.75		2752.6436	
		3:00 PM	0.5%	14.75		2767.3936	
		4:00 PM	0.5%	14.75		2782.1436	
		5:00 PM	0.5%	14.75		2796.8936	
	6:00 PM		0		2796.8936		
	7:00 PM		0		2796.8936		
	8:00 PM		0	231.9456	2564.948		
	9:00 PM		0		2564.948		
	10:00 PM		0		2564.948		
	11:00 PM		0		2564.948		
	Tuesday	12:00 AM			0		2564.948
		1:00 AM			0		2564.948
		2:00 AM			0		2564.948
		3:00 AM			0		2564.948
4:00 AM				0	231.9456	2333.0024	
5:00 AM				0		2333.0024	
6:00 AM				0		2333.0024	
7:00 AM				0		2333.0024	
8:00 AM		0.5%	14.75		2347.7524		
9:00 AM		0.5%	14.75		2362.5024		
10:00 AM		0.5%	14.75		2377.2524		
11:00 AM		0.5%	14.75		2392.0024		
12:00 PM		0.5%	14.75	231.9456	2174.8068		
1:00 PM	0.5%	14.75		2189.5568			

	2:00 PM	0.5%	14.75		2204.3068
	3:00 PM	0.5%	14.75		2219.0568
	4:00 PM	0.5%	14.75		2233.8068
	5:00 PM	0.5%	14.75		2248.5568
	6:00 PM		0		2248.5568
	7:00 PM		0		2248.5568
	8:00 PM		0	231.9456	2016.6112
	9:00 PM		0		2016.6112
	10:00 PM		0		2016.6112
	11:00 PM		0		2016.6112
Wednesday	12:00 AM		0		2016.6112
	1:00 AM		0		2016.6112
	2:00 AM		0		2016.6112
	3:00 AM		0		2016.6112
	4:00 AM		0	231.9456	1784.6656
	5:00 AM		0		1784.6656
	6:00 AM		0		1784.6656
	7:00 AM		0		1784.6656
	8:00 AM	0.5%	14.75		1799.4156
	9:00 AM	0.5%	14.75		1814.1656
	10:00 AM	0.5%	14.75		1828.9156
	11:00 AM	0.5%	14.75		1843.6656
	12:00 PM	0.5%	14.75	231.9456	1626.47
	1:00 PM	0.5%	14.75		1641.22
	2:00 PM	0.5%	14.75		1655.97
	3:00 PM	0.5%	14.75		1670.72
	4:00 PM	0.5%	14.75		1685.47
	5:00 PM	0.5%	14.75		1700.22
	6:00 PM		0		1700.22
	7:00 PM		0		1700.22
	8:00 PM		0	231.9456	1468.2744
	9:00 PM		0		1468.2744
	10:00 PM		0		1468.2744
	11:00 PM		0		1468.2744
Thursday	12:00 AM		0		1468.2744
	1:00 AM		0		1468.2744
	2:00 AM		0		1468.2744
	3:00 AM		0		1468.2744
	4:00 AM		0	231.9456	1236.3288
	5:00 AM		0		1236.3288
	6:00 AM		0		1236.3288
	7:00 AM		0		1236.3288
	8:00 AM	0.5%	14.75		1251.0788
	9:00 AM	0.5%	14.75		1265.8288
	10:00 AM	0.5%	14.75		1280.5788
	11:00 AM	0.5%	14.75		1295.3288
	12:00 PM	0.5%	14.75	231.9456	1078.1332

	1:00 PM	0.5%	14.75		1092.8832
	2:00 PM	0.5%	14.75		1107.6332
	3:00 PM	0.5%	14.75		1122.3832
	4:00 PM	0.5%	14.75		1137.1332
	5:00 PM	0.5%	14.75		1151.8832
	6:00 PM		0		1151.8832
	7:00 PM		0		1151.8832
	8:00 PM		0	231.9456	919.9376
	9:00 PM		0		919.9376
	10:00 PM		0		919.9376
	11:00 PM		0		919.9376
Friday	12:00 AM		0		919.9376
	1:00 AM		0		919.9376
	2:00 AM		0		919.9376
	3:00 AM		0		919.9376
	4:00 AM		0	231.9456	687.992
	5:00 AM		0		687.992
	6:00 AM		0		687.992
	7:00 AM		0		687.992
	8:00 AM	0.5%	14.75		702.742
	9:00 AM	0.5%	14.75		717.492
	10:00 AM	0.5%	14.75		732.242
	11:00 AM	0.5%	14.75		746.992
	12:00 PM	0.5%	14.75	231.9456	529.7964
	1:00 PM	0.5%	14.75		544.5464
	2:00 PM	0.5%	14.75		559.2964
	3:00 PM	0.5%	14.75		574.0464
	4:00 PM	0.5%	14.75		588.7964
	5:00 PM	0.5%	14.75		603.5464
	6:00 PM		0		603.5464
	7:00 PM		0		603.5464
	8:00 PM		0	231.9456	371.6008
	9:00 PM		0		371.6008
	10:00 PM		0		371.6008
	11:00 PM		0		371.6008
Saturday	12:00 AM		0		371.6008
	1:00 AM		0		371.6008
	2:00 AM		0		371.6008
	3:00 AM		0		371.6008
	4:00 AM		0	231.9456	139.6552
	5:00 AM		0		139.6552
	6:00 AM		0		139.6552
	7:00 AM		0		139.6552
	8:00 AM	2.0%	59		198.6552
	9:00 AM	2.0%	59		257.6552
	10:00 AM	2.0%	59		316.6552
	11:00 AM	2.0%	59		375.6552

	12:00 PM	2.0%	59	231.9456	202.7096
	1:00 PM	2.0%	59		261.7096
	2:00 PM	2.0%	59		320.7096
	3:00 PM	2.0%	59		379.7096
	4:00 PM	2.0%	59		438.7096
	5:00 PM	2.0%	59		497.7096
	6:00 PM		0		497.7096
	7:00 PM		0		497.7096
	8:00 PM		0	231.9456	265.764
	9:00 PM		0		265.764
	10:00 PM		0		265.764
Sunday	11:00 PM		0		265.764
	12:00 AM		0		265.764
	1:00 AM		0		265.764
	2:00 AM		0		265.764
	3:00 AM		0		265.764
	4:00 AM		0	231.9456	33.8184
	5:00 AM		0		33.8184
	6:00 AM		0		33.8184
	7:00 AM		0		33.8184
	8:00 AM	5.0%	147.5		181.3184
	9:00 AM	20.0%	590		771.3184
	10:00 AM	30.0%	885		1656.3184
	11:00 AM	30.0%	885		2541.3184
	12:00 PM	20.0%	590	231.9456	2899.3728
	1:00 PM		0		2899.3728
	2:00 PM		0		2899.3728
	3:00 PM		0		2899.3728
	4:00 PM		0		2899.3728
	5:00 PM		0		2899.3728
	6:00 PM	5.0%	147.5		3046.8728
	7:00 PM	5.0%	147.5		3194.3728
	8:00 PM	5.0%	147.5	231.9456	3109.9272
	9:00 PM		0		3109.9272
	10:00 PM		0		3109.9272
	11:00 PM		0		3109.9272
	12:00 AM		0		3109.9272

Week	Day	Hour	% of Flow	Inflow	Dose Volume	Storage	
Week 4	Monday	1:00 AM		0		3109.9272	
		2:00 AM		0		3109.9272	
		3:00 AM		0		3109.9272	
		4:00 AM		0	231.9456	2877.9816	
		5:00 AM		0		2877.9816	
		6:00 AM		0		2877.9816	
		7:00 AM		0		2877.9816	
		8:00 AM	0.5%	14.75		2892.7316	
		9:00 AM	0.5%	14.75		2907.4816	
		10:00 AM	0.5%	14.75		2922.2316	
		11:00 AM	0.5%	14.75		2936.9816	
		12:00 PM	0.5%	14.75	231.9456	2719.786	
		1:00 PM	0.5%	14.75		2734.536	
		2:00 PM	0.5%	14.75		2749.286	
		3:00 PM	0.5%	14.75		2764.036	
		4:00 PM	0.5%	14.75		2778.786	
		5:00 PM	0.5%	14.75		2793.536	
		6:00 PM		0		2793.536	
		7:00 PM		0		2793.536	
	8:00 PM		0	231.9456	2561.5904		
	9:00 PM		0		2561.5904		
	10:00 PM		0		2561.5904		
	11:00 PM		0		2561.5904		
	Tuesday	12:00 AM			0		2561.5904
		1:00 AM			0		2561.5904
		2:00 AM			0		2561.5904
3:00 AM				0		2561.5904	
4:00 AM				0	231.9456	2329.6448	
5:00 AM				0		2329.6448	
6:00 AM				0		2329.6448	
7:00 AM				0		2329.6448	
8:00 AM		0.5%	14.75		2344.3948		
9:00 AM		0.5%	14.75		2359.1448		
10:00 AM		0.5%	14.75		2373.8948		
11:00 AM		0.5%	14.75		2388.6448		
12:00 PM		0.5%	14.75	231.9456	2171.4492		
1:00 PM	0.5%	14.75		2186.1992			

	2:00 PM	0.5%	14.75		2200.9492
	3:00 PM	0.5%	14.75		2215.6992
	4:00 PM	0.5%	14.75		2230.4492
	5:00 PM	0.5%	14.75		2245.1992
	6:00 PM		0		2245.1992
	7:00 PM		0		2245.1992
	8:00 PM		0	231.9456	2013.2536
	9:00 PM		0		2013.2536
	10:00 PM		0		2013.2536
	11:00 PM		0		2013.2536
Wednesday	12:00 AM		0		2013.2536
	1:00 AM		0		2013.2536
	2:00 AM		0		2013.2536
	3:00 AM		0		2013.2536
	4:00 AM		0	231.9456	1781.308
	5:00 AM		0		1781.308
	6:00 AM		0		1781.308
	7:00 AM		0		1781.308
	8:00 AM	0.5%	14.75		1796.058
	9:00 AM	0.5%	14.75		1810.808
	10:00 AM	0.5%	14.75		1825.558
	11:00 AM	0.5%	14.75		1840.308
	12:00 PM	0.5%	14.75	231.9456	1623.1124
	1:00 PM	0.5%	14.75		1637.8624
	2:00 PM	0.5%	14.75		1652.6124
	3:00 PM	0.5%	14.75		1667.3624
	4:00 PM	0.5%	14.75		1682.1124
	5:00 PM	0.5%	14.75		1696.8624
	6:00 PM		0		1696.8624
	7:00 PM		0		1696.8624
	8:00 PM		0	231.9456	1464.9168
	9:00 PM		0		1464.9168
	10:00 PM		0		1464.9168
	11:00 PM		0		1464.9168
Thursday	12:00 AM		0		1464.9168
	1:00 AM		0		1464.9168
	2:00 AM		0		1464.9168
	3:00 AM		0		1464.9168
	4:00 AM		0	231.9456	1232.9712
	5:00 AM		0		1232.9712
	6:00 AM		0		1232.9712
	7:00 AM		0		1232.9712
	8:00 AM	0.5%	14.75		1247.7212
	9:00 AM	0.5%	14.75		1262.4712
	10:00 AM	0.5%	14.75		1277.2212
	11:00 AM	0.5%	14.75		1291.9712
	12:00 PM	0.5%	14.75	231.9456	1074.7756

	1:00 PM	0.5%	14.75		1089.5256
	2:00 PM	0.5%	14.75		1104.2756
	3:00 PM	0.5%	14.75		1119.0256
	4:00 PM	0.5%	14.75		1133.7756
	5:00 PM	0.5%	14.75		1148.5256
	6:00 PM		0		1148.5256
	7:00 PM		0		1148.5256
	8:00 PM		0	231.9456	916.58
	9:00 PM		0		916.58
	10:00 PM		0		916.58
	11:00 PM		0		916.58
Friday	12:00 AM		0		916.58
	1:00 AM		0		916.58
	2:00 AM		0		916.58
	3:00 AM		0		916.58
	4:00 AM		0	231.9456	684.6344
	5:00 AM		0		684.6344
	6:00 AM		0		684.6344
	7:00 AM		0		684.6344
	8:00 AM	0.5%	14.75		699.3844
	9:00 AM	0.5%	14.75		714.1344
	10:00 AM	0.5%	14.75		728.8844
	11:00 AM	0.5%	14.75		743.6344
	12:00 PM	0.5%	14.75	231.9456	526.4388
	1:00 PM	0.5%	14.75		541.1888
	2:00 PM	0.5%	14.75		555.9388
	3:00 PM	0.5%	14.75		570.6888
	4:00 PM	0.5%	14.75		585.4388
	5:00 PM	0.5%	14.75		600.1888
	6:00 PM		0		600.1888
	7:00 PM		0		600.1888
	8:00 PM		0	231.9456	368.2432
	9:00 PM		0		368.2432
	10:00 PM		0		368.2432
	11:00 PM		0		368.2432
Saturday	12:00 AM		0		368.2432
	1:00 AM		0		368.2432
	2:00 AM		0		368.2432
	3:00 AM		0		368.2432
	4:00 AM		0	231.9456	136.2976
	5:00 AM		0		136.2976
	6:00 AM		0		136.2976
	7:00 AM		0		136.2976
	8:00 AM	2.0%	59		195.2976
	9:00 AM	2.0%	59		254.2976
	10:00 AM	2.0%	59		313.2976
	11:00 AM	2.0%	59		372.2976



	12:00 PM	2.0%	59	231.9456	199.352
	1:00 PM	2.0%	59		258.352
	2:00 PM	2.0%	59		317.352
	3:00 PM	2.0%	59		376.352
	4:00 PM	2.0%	59		435.352
	5:00 PM	2.0%	59		494.352
	6:00 PM		0		494.352
	7:00 PM		0		494.352
	8:00 PM		0	231.9456	262.4064
	9:00 PM		0		262.4064
	10:00 PM		0		262.4064
	11:00 PM		0		262.4064
Sunday	12:00 AM		0		262.4064
	1:00 AM		0		262.4064
	2:00 AM		0		262.4064
	3:00 AM		0		262.4064
	4:00 AM		0	231.9456	30.4608
	5:00 AM		0		30.4608
	6:00 AM		0		30.4608
	7:00 AM		0		30.4608
	8:00 AM	5.0%	147.5		177.9608
	9:00 AM	20.0%	590		767.9608
	10:00 AM	30.0%	885		1652.9608
	11:00 AM	30.0%	885		2537.9608
	12:00 PM	20.0%	590	231.9456	2896.0152
	1:00 PM		0		2896.0152
	2:00 PM		0		2896.0152
	3:00 PM		0		2896.0152
	4:00 PM		0		2896.0152
	5:00 PM		0		2896.0152
	6:00 PM	5.0%	147.5		3043.5152
	7:00 PM	5.0%	147.5		3191.0152
	8:00 PM	5.0%	147.5	231.9456	3106.5696
	9:00 PM		0		3106.5696
	10:00 PM		0		3106.5696
	11:00 PM		0		3106.5696
	12:00 AM		0		3106.5696