BCW

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 310946

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4637 -00 -4650

APPLICANT/OWNER: B+G Properties | APPLICANT ADDRESS: 124C Fernwood Lane Mooresville NC 28117

SITE ADDRESS: 142 Direct Drive Mooresville NC | PHONE: 423-782-7633 | ALT. PHONE: -

SITE DIRECTIONS: Brawley School to Blume Rd to Beaver Path Direct Drive on Left | SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Lakeview Haven | SECTION: - | LOT # 7 | LOT AREA: .689 | DESIGN FLOW: 480 | L.T.A.R.: .30

Septic Tank	1000 (gal)	STB	760	Date	11-2-21	☒ New System ☐ Repair ☐ Expansion	System Type: I II III (IV) V VI	☒ Residence	No. Bedrooms 4
Pump Tank	1000 (gal)	PT	363	Date	11-17-21	System Description: LPP- PPBPS - 50% Reduction		☐ Business	No. Persons 8
Pump Make	Zoeller	Model	BN151	Serial #	ZK21L08X	Repair System Description: LPP-PPBPS - 50% Reduction		☐ Other	No. Employees
# Nitrification Fields	1	# Lines	3	Linear Ft	267	Maintenance Agreement Required: ☒ YES ☐ NO		☐ Slab	☐ Crawl Space
Trench Width	24	Trench Bottom Depth	AT 30in	Gravel Depth	-	☐ GRAVITY ☒ PRESSURE		☒ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Motwe 1½ syn40 Pipe. Jvel active Lugtites Red Hex installed
12/9/21 Checked tanks, lines, & supply line

ST buried at 36" to top. PT 6.75ft to deck post
Valve box - 10ft to PL

INITIAL SITE SKETCH

Supplyline 7ft to deck & 17ft to porch

AS BUILT SKETCH

This permit is issued pursuant to Section 11 . (C) of S.L. 2018-114 using the signed and sealed LSS Evaluation by:

Soil + Forestry Services of the Carolinas, PA

LSS # 1218

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 between 8am-9am the day the inspection is needed. Be sure to speak with an inspector to confirm your time.

Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **IMPROVEMENT PERMIT** *with plat valid without expiration* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: _____ Date: 12-15-20 Installed by: Jake Williams

IMPROVEMENT PERMIT by: _____ Date: 12-8-2020 OPERATION PERMIT by: _____ Da 7/15/22

AUTHORIZATION TO CONSTRUCT by: _____ Date: 1/15/2021 Existing System Inspected by: _____ Date: _____

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed.

BCW

...NMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 310946

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Owner / Applicant Signature: _____ Date: 12-15-20 Installed by: Jake Williams

IMPROVEMENT PERMIT by: Benjamin A. Baker Date: 12-8-2020 OPERATION PERMIT by: _____ Date: _____

AUTHORIZATION TO CONSTRUCT by: Marie Dotson Date: 1/15/2021 Existing System Inspected by: _____ Date: _____

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed.

Lentz Wastewater Management, Inc
463 Lentz Road
Statesville, NC 28625
office@lentzwastewater.com | www.lentzwastewater.com

RECIPIENT:

Lauren Passen
142 Direct Drive
Mooresville, North Carolina 28117

Quote #3343

Sent on	07/15/2022
Total	**$400.00**

PRODUCT / SERVICE	DESCRIPTION	TOTAL
Subsurface (Type IV) Maintenance Contract Agreement	Inspection and Maintenance Agreement- 1 year - Contract fee includes 2 inspections/year and is paid in advance, at the beginning of the contract. First inspection will be approximately 6 months following payment and signing contract. This property utilizes a non-conventional ground absorption sewage treatment disposal system. To ensure proper functioning of this type of septic system, NC law 15A NCAC 18A.1961 requires maintenance inspections by a NC Certified Subsurface Wastewater Operator.	$400.00*
Accessibility	At this time, all system components are accessible and able to be inspected/maintained. Do not cover septic tank or pump tank risers. Do not cover, grade or sow grass over end caps or valve box. All components must remain accessible or additional charges may apply.	
Note	At time of visit, *Duct seal was not present in conduit openings inside of pump tank, nor control panel *Top (3) 12"x24" Ez-Set risers on pump tank were tested for leaks with a water hose *Top (3) 12"x24" Ez-Set risers section on pump tank are not sealed and are missing screws *Electrical conduit penetration through pump tank riser was also leak tested with a water hose *Electrical conduit penetration is not sealed	

07/15/2022
Date

Client Signature

Subtotal	$400.00
Iredell County (6.75%)	$0.00
Total	**$400.00**

* Non-taxable

By signing this document, I am authorizing Lentz Wastewater Management, Inc. to complete the septic work indicated above, granting access to my property, as necessary, to prepare for and complete work. I agree to move any obstacles to allow access the septic area.

Lentz Wastewater Management, Inc
463 Lentz Road
Statesville, NC 28625
office@lentzwastewater.com | www.lentzwastewater.com

Notes Continued...

I agree to pay the total price for services listed above, on the day of service, when job is complete. Before signing, please verify that the content you are signing is correct.
At this time, price is subject to change due to unpredictable market and material price increases.

Please see terms and conditions on the next page

~Work is finished using equipment that that is designed to provide a rough grade finish.
~Lentz Wastewater is not responsible for sowing or re-sowing grass.
~Lentz Wastewater Management will contact NC 811 to locate public utilities (water, electric, fiber optic, etc) prior to the beginning of construction, the property owner/representative will need to identify and clearly mark(with paint/flags/stakes or exposing) any privately* owned underground utilities located in the vicinity of the planned excavation site, if applicable. Lentz Wastewater does not assume responsibility or liability for repairs or related expenses as a results of damages to private underground utilities.
(*Private underground facilities may include, but are not limited to the following: water lines, sprinkler/irrigation systems, landscape lighting, misc. wires and pipes, satellite wiring, draining pipes, electronic dog fencing or buried electrical lines.)
~I understand that I am solely responsible for the proper identification and labeling of all property lines and corners.
~Lentz Wastewater is not responsible for natural settling of earth following excavation, which can occur within a month to one year after job completion.

~According to NC Regulations, Statutes & State codes for Sewage Treatment and Disposal Systems..... 15A NCAC 18A.1950 ******** "EVERY SANITARY SEWAGE TREATMENT AND DISPOSAL SYSTEM SHALL BE LOCATED AT LEAST THE MINIMUM 10 FEET HORIZONTAL DISTANCE FROM ANY WATER LINE" *********

Cert. Installer(Grade Level IV) #3360I
Inspector #3360
SS Operator #999423

SOIL & FORESTRY SERVICES
OF THE CAROLINAS, PA

January 7, 2021

Iredell County Environmental Health
Attn: Heath Snow
349 N Center Street
Statesville, NC 28677

Re: Session Law 2018-114 Submittal for Lakeview Haven Subdivision-Mooresville

Lot 7-142 Direct Drive

Mr. Snow,

Attached please find sealed soil notes as well as site plans and design related data for a 4-bedroom vertical panel block system using LPP distribution. The design packet is submitted under Session Law 2018-114 (HB 374).

"The LSS Evaluation attached to this application is to be used to produce design and construction features for permitting in accordance with SL 2018-114 Section 11.(c)."

Owner: Greg Passen:

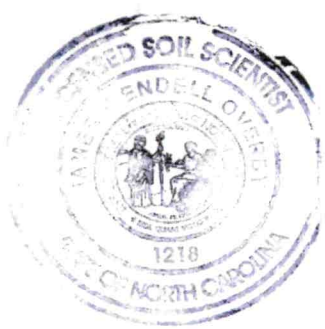
Signature: Greg Passen

"The LSS Evaluation is being submitted pursuant to and meets requirements of SL 2018-114 Section 11.(c)."

Wendell Overby, LSS

Signature: Wendell Overby

Seal:



Revise Four (4) Bedroom PPBPS Septic System Design using LPP Distribution for Lot 7 of Lakeview Haven Subdivision 142 Direct Drive, Mooresville, NC

Contents: **Page**

Information for the Installer---------- 1

Design Information

Design Specifications---------- 2-3

Layout Specifications---------- 4

System Flow---------- 5

Site Plan---------- 6

Calculations---------- 7

LPP Trench Schematic---------- 8

Profile Descriptions---------- 9-10

Iredell County Septic Application---------- 11-12

Environmental Health Requirements---------- 13

Agent Authorization---------- 14

Voluntary Relinquishment of Appeals Rights Waiver---------- 15

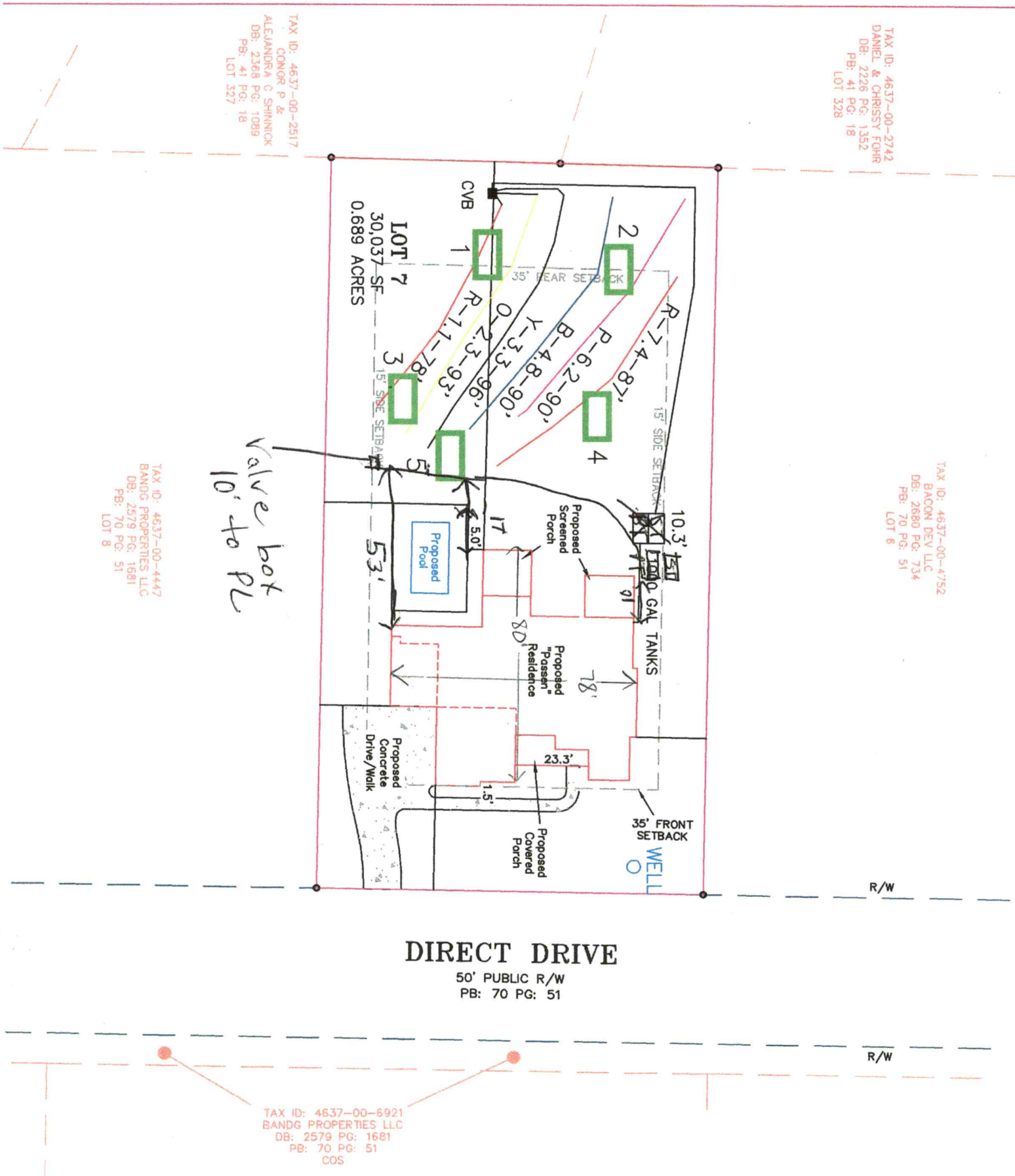
Owner: Greg Passen

(205) 368-9872

Design By: Soil & Forestry Services of the Carolinas, PA

INFORMATION FOR THE INSTALLER:

- The permit should be read very carefully prior to bidding. The following are details that must be considered along with all other considerations.
- Tanks shall be approved by DHH, and certification supplied by the manufacturer.
- The installer shall be responsible to the owner for placement of the tanks and to insure that final grades are returned to the original natural grade, with exception of added structural features.
- The supply trench shall be compacted to eliminate cavities left during initial fill placement.
- Installation of the system shall be during dry conditions in order to protect the soil
- All fittings shall be pressure rated fittings.
- All joints shall be cleaned with PVC pipe cleaner and a heavy bodied glue applied to weld all joints.
- Where required by the county health department, post installation inspections by the designer must be scheduled 5 week days in advance.
- Trenches shall be carefully excavated so the bottom is within 2" from the highest to . the lowest points of elevation within the trench. If the bottom elevation needs adjusting after it has been trenched, it will be done by removing high points rather than filling low points. It is extremely important to insure that trenches are not over excavated during initial trenching. All fine grading within the trench will be hand done with a shovel. No loose material will be left in the trench
- All pipe openings in the tanks shall be properly grouted. This also applies to the joints around the riser.
- All tanks shall be properly back filled and compacted to prevent slump at a later date.
- Earth dams, constructed of relatively impervious material, shall be installed at the beginning and end of each lateral.
- No heavy equipment shall be used on the field during or after installation. The use of a small loader (i.e. Bobcat) or a trencher (i.e. Ditch Witch 2300/2310) may be used.
- Elevations at pinflag locations should be checked by the installer prior to beginning
- Pump tank riser should be 6" above grade, control panel should be 12" above grade.
- Septic tank riser shall be a minimum of 6" above finished grade.
- **System specified as LPP PPBPS type**
- **Repair specified as LPP PPBPS type**
- **System trench depth specified at 30"**
- **System trenches installed on 8' minimum; 2' wide trenches**


TAX ID: 4637-00-2517
CONOR P &
ALEJANDRA C SHINNICK
DB: 2368 PG: 1089
PB: 41 PG: 18
LOT 327
TAX ID: 4637-00-2742
DANIEL & CHRISSY FOHR
DB: 2226 PG: 1352
PB: 41 PG: 18
LOT 328
TAX ID: 4637-00-4752
BACON DEV LLC
DB: 2680 PG: 734
PB: 70 PG: 51
LOT 6
TAX ID: 4637-00-4447
BANDG PROPERTIES LLC
DB: 2579 PG: 1681
PB: 70 PG: 51
LOT 8
LOT 7
30,037 SF
0.689 ACRES
CVB
1
2
3
4
35' REAR SETBACK
15' SIDE SETBACK
15' SIDE SETBACK
R-1.1-78'
O-2.3-93'
Y-3.3-96'
B-4.8-90'
P-6.2-90'
R-7.4-87'
5'
valve box
10' to PL
5.0'
17'
53'
Proposed Pool
Proposed Screened Porch
10.3'
1000 GAL TANKS
91'
80'
Proposed "Passen" Residence
78'
Proposed Concrete Drive/Walk
23.3'
1.5'
Proposed Covered Porch
35' FRONT SETBACK
WELL
R/W
DIRECT DRIVE
50' PUBLIC R/W
PB: 70 PG: 51
R/W
TAX ID: 4637-00-6921
BANDG PROPERTIES LLC
DB: 2579 PG: 1681
PB: 70 PG: 51
COS

PPBPS LPP DOSED SYSTEM
FOR WASTEWATER TREATMENT

Applicant:	
Contact:	Gregg Passen
Phone:	205 368-9872
County:	Iredell
Location:	Lot 7 Lakeview Haven

Source of Wastewater Flow:	4 Bedroom Single Family Residence
Estimated Daily Wastewater Production:	480 gpd
System Flow:	25.01 gpm

Design Specifications

Drainfield Size:	267 lf
Loading Rate:	0.3 gpd/ft.^{2}
Depth of Gravel in Trench:	n/a
Gravel Size:	n/a
Trench Depth:	30 in
Trench Width:	24 in.
Septic Tank Size:	1000
Pump Tank Size:	1000
Estimated Supply Line Length:	175 lf
Supply Line Diameter:	2 in. SCH 40 PVC
Supply Line Volume:	30.45 gal
Dosing Volume:	219.60 gal

Recommended Float Controls:	SJE Sensor Float Control Switches as Required for Control Panel or County Approved Equivalents
Recommended Control Panel:	SJE-Rhombus Model 112 (NEMA 4x) Control Panel or County Approved Control Panel.
Pressure Head:	2 ft.
Friction Head:	2.22 ft
Elevation Head:	15.00 ft
Total Dynamic Head:	19.56 ft
Threaded Union:	In Tank
Gate Valves:	1 in Tank: 1 per lateral
Check Valves:	In Tank
Anti-Siphon Hole:	n/a
Recommended Pump:	

Lot 7 Lakeview Haven

LPP PPBPS System

DESIGN FLOW:	480	gpd
SOIL APPLICATION RATE:	0.3 gpd/ft.^{2}	
TOTAL AREA TRENCH BOTTOM:	534	sf
TOTAL LATERAL LENGTH:	267	lf
NUMBER OF FIELDS:	1	
LATERAL LENGTH REQUIRED PER FIELD:	267	lf
SUPPLY LINE LENGTH:	175	lf
TOTAL DYNAMIC HEAD:	19.56	gpm
DOSING VOLUME:	219.60	gal
PUMP TANK DRAW DOWN*:	10.5	in
SEPTIC TANK SIZE:	1000	
PUMP TANK SIZE:	1000	

**Pump tank draw down based on a volume basis of 21 gallons per inch. Draw down may vary among pump tank manufacturers.*

Lot 7 Lakeview Haven

Layout for a 4 bedroom home **Jan 2021**

LINE #	FLAG COLOR	BS	HI	FS	ELEV	FLAGGED LENGTH	DESIGN LENGTH
TBM							
INSTR. 1							
HOUSE				8.00	102.3		
TANK				10.30	100.0		
			SYSTEM				
1	Red			1.10	109.2	78	78
2	Orange			2.30	108.0	93	93
3	Yellow			3.30	107.0	100	96
			REPAIR				
4	Blue			4.80	105.5	104	90
5	Pink			6.20	104.1	107	90
6	Red			7.40	102.9	88	87

	LINE LENGTH	LTAR GPD/FT²	SYSTEM TYPE	REDUCTION TYPE	DIST	TRENCH DEPTH
SYSTEM	267	0.300	PPBPS	50%	LPP	30
REPAIR	267	0.300	PPBPS	50%	LPP	30

Notes:

**TBM is assumed to be 100'
**All measures in feet
**Nitrification lines are demonstrated on contour via colored pin flags
**BS and FS indicate rod readings

Lakeview Haven Lot 7

SYSTEM FLOW

DESIGN SPECIFICATIONS

Line #	Color	Elevation	Length	Hole Size	Flow/hole	Trench A	Number of Panels
1	RED	109.2	78	0.156	0.41	156	18
2	ORNG	108	93	0.156	0.41	186	21
3	YELO	107	96	0.156	0.41	192	22
							61
	total	feet =	267	gal/min =	25.01		
			Des. Flow	480			
			Pump Run=	8.78			
			soil LTAR	0.3			
			LTAR with mod.	0.6			

.156 equals 5/32 inch hole

CALCULATIONS

Location Lakeview Haven

Project Number 20-1069

Lot No:	7	
No. of Bedrooms	4	
Design Flow	480	$^{gal}/_{day}$
LTAR	0.3	$^{gal}/_{ft^2\ day}$
Accepted? (YES OR NO)	No	
Supply Line Length	175	ft.
Supply Line Volume	30.45	gal.
Required Feet of Line	267	ft.
Amount of Line from Layout	267	ft.
Gallons per Minute	25.01	$^{gal}/_{min}$
Required Septic Tank Capacity	1000	gal.
Minimum Standard Tank Size	1000	
Panel Volume	3.6	gal.
# of Panels	61	
Dosing Volume	219.60	gal.

Note: Dosing volume based on # of panels x 3.6 gal/panel

Tank Draw Down	10.5	in.

Generic Draw Down of 21 gal.per in.

Pump Run Time	8.78	minutes
Elevation Head	15	ft.
Pressure Head	2	ft.
Friction Factor	1.27	ft./100 ft. *(From the interpolater.)*
Friction Head	2.22	ft.
Friction Head +15%	2.555875	
Total Dynamic Head	19.56	ft.

FRICTION FACTOR INTERPOLATER
2" SCH 40 PVC

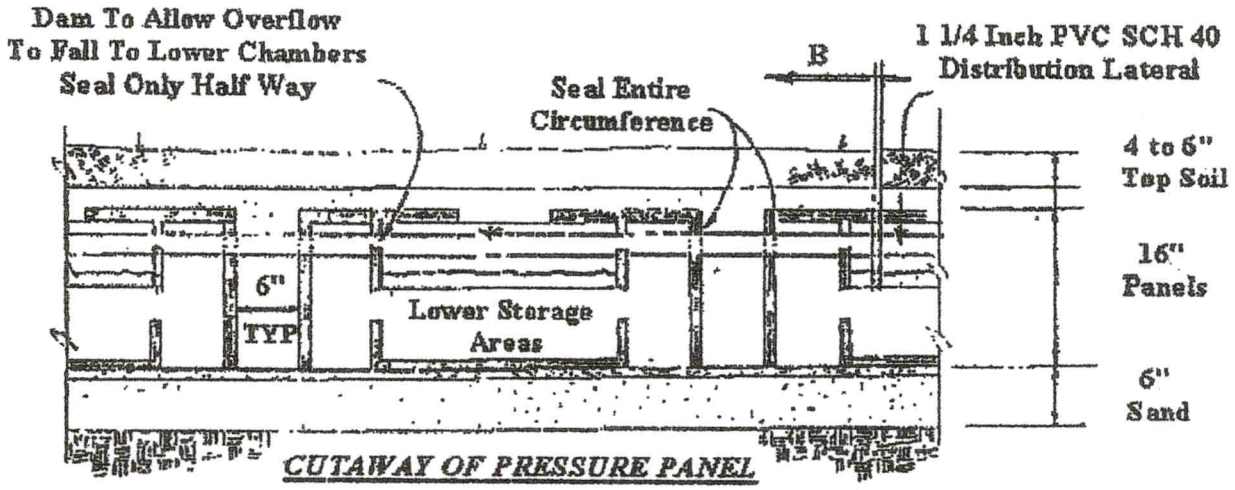
GPM	*f*
20	0.84
	-0.88
25	1.27
27.4	1.51
30	1.78
	-1.76
35	2.37
37	2.63
40	3.03
42.7	3.43
45	3.77
46.51	4.01
50	4.58
57.11	5.89
60	6.42

Panels With Pressure Distribution

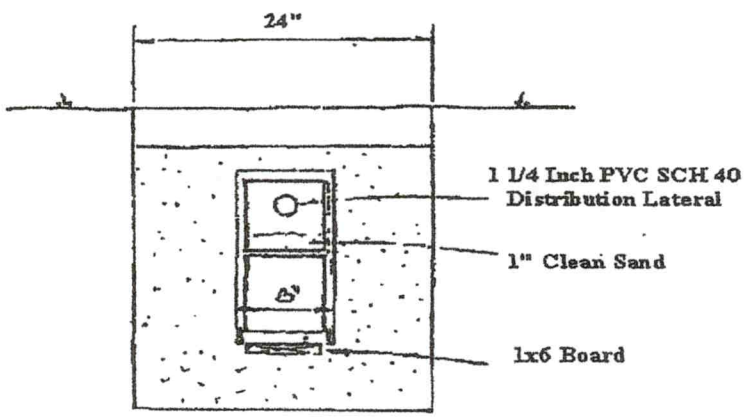
The LP Panel uses technology similar to that of Low Pressure Pipe (LPP) Systems. The tables and distribution design described in the LPP manual is applicable to the pressure Panel System. The system should be used with two to four feet of head. In many respects a LP Panel is similar to a LPP with the holes discharging into the panels.

The dosing cycle for the Panel System is designed to pump enough effluent to fill the top chambers of all the panels in the system. The top chamber of a 16 inch panel holds 3.6 gallons. When the system has 34 panels and all holes are the same size, then you would multiply 34 X 3.6 to get 122 gallons per dose cycle. The holes are drilled in the distribution pipe at the 10 and the 2 o'clock position. These are then placed so that the effluent is pumped into the top chamber of the panel. If the hole sizing changes in the system the pump cycle is set by the hole that is discharging the fastest.

All valves and turn-ups should be neatly capped, covered and labeled for future service. Pump tanks should be constructed as shown in the drawing on page 12 to allow for service and repairs.



CUTAWAY OF PRESSURE PANEL



RECEIVED NOV 30 2020

APPLICATION MUST BE FILLED OUT COMPLETELY & BE LEGIBLE
OR IT WILL NOT BE PROCESSED Paid $1200.00

Iredell County Health Department – Environmental Health Division

PAGE 1: *APPLICATION FORM* AP- 310946

Application For:
(X) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(X) Septic Improvement Permit (X) Authorization to Construct ( ) Existing System Inspection ( ) Septic System Repair

THE ABOVE PERMIT DOCUMENTS WILL BECOME INVALID IF INFORMATION PROVIDED ON THIS APPLICATION IS FALSIFIED OR CHANGED, OR IF THE SITE IS ALTERED. THE IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED. APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. SEE 15A NCAC 18A .1937(f) FOR DETAILS.

Page 2: *Site Plan Worksheet* form MUST accompany this application

The following optional attachments may also be submitted: (X) Survey Plat, scaled no more than 1 inch = 60 feet
Place an (X) beside whichever is submitted if applicable (X) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information: (PRINT CLEARLY)

Applicant Name: B+G PROPERTIES CHAD BACON Address: 124 FERNWOOD LN MOORESVILLE Zip: 28117
Applicant Email: CHADE CRESENTCDS.COM Phone: 423 782-7633 Alt. Phone: _____
Owner Name: SAME Address: _____ Zip: _____
Owner Email: _____ Phone: _____ Alt. Phone: _____

Property Information:

Street Address: 142 DIRECT DRIVE MOORESVILLE
Subdivision Name: LAKEVIEW HAVEN Section/Phase: _____ Lot Number: 7
Driving Directions: BRAWLEY SCHOOL TO BLUME RD TO BOSTON PATH, DIRECT DRIVE ON LEFT

Site Development Information: *(check or complete ALL that apply*

(X) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition
( ) Repair to failing septic system ___ Tank ___ Drain lines Describe Problem: _____
Maximum Number of Bedrooms: 4
Maximum Number of Occupants: 8
( ) Swimming Pool
( ) Other Addition/Structure: _____

CHECK FOUNDATION TYPE
( ) Crawl Space Foundation
( ) Concrete Slab Foundation
(X) Basement with Plumbing
( ) Basement without Plumbing

Non-Residential Site Development: Type of Business: _____
Square Footage of Building: _____ Max. Number of Employees: _____ Max. Number of Seats/Beds/Other: _____

Water Supply: ( ) Replacement Well – Reason: _____
( ) Multi-connection Well Number of Houses: _____ Number of Persons: _____
(X) New Well ( ) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

Desired Septic System Type: *(you may rank in order of preference)* Year existing system installed: _____
( ) No Preference ( ) Alternative ( ) Conventional ( ) Innovative (X) Modified Conventional ( ) Other: _____

Please answer the following to the best of your ability:
( ) Yes (X) No Does the site contain any jurisdictional wetlands?
( ) Yes (X) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (X) No Is the site subject to approval by any other public agency?

I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed.

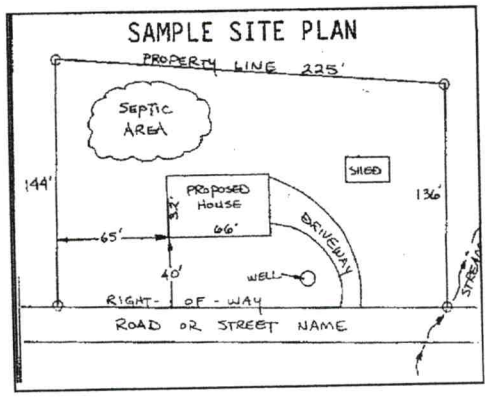
Signature: _____ 10-7-20
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

PAGE 2: ***SITE PLAN WORKSHEET***

SEE THE "SAMPLE SITE PLAN" BELOW. ***INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM PERMIT!!!***



Place an (X) beside each item as you complete the site plan:

- (X) Property Line measurements are clearly identified
- (X) All proposed structures are indicated
- ( ) Front and side setbacks from property line
- (X) Preferred driveway location and well location
- (X) Area you prefer your septic system to be placed
- (X) North arrow, or other sufficient indicator of direction

Circle N/A on the following if appropriate:

- Location of septic systems and wells within 100' of your property ~~N/A~~
- Location of easements and rights of ways on your property ~~N/A~~
- Location of any designated wetlands on the property ~~N/A~~

USE THIS SPACE TO DRAW YOUR SITE PLAN

Show: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site

SOIL ATTACHED

Signature: _____ 10-7-20

Property owner or owner's legal representative signature (SIGNATURE REQUIRED) — DATE

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

(Check and sign only ONE of the options below)

☐ **1. * APPLICANT AND OWNER ARE THE SAME. *** (*Sign here*) Greg Passen

Applications for permits require the "signature of the owner or owner's legal representative" (15A NCAC 18A .1937). If the owner does not sign the application himself or herself, they can submit any one of the following documents to designate their legal representative: *Power of Attorney; Real Estate Contract; Estate executor; Bankruptcy trustee; Court ordered guardianship*
In the absence of the above documentation, the property owner may provide the local health department with documentation that designates a legal representative. A property owner may:
Complete this form to document his or her legal representative, or provide his or her own form that contains the information in this form. If there are multiple property owners, then all property owners must sign the form that designates a legal representative.
By signing a form that designates a legal representative for purposes of 15A NCAC 18A .1937, the property owner authorizes that representative to act on their behalf in matters pertaining to the application and permitting process, including signing or receiving any application, document or permit. The owner retains full responsibility to meet all permit conditions specified by the local health department.

☒ **2.** I, Greg Passen, am the legal owner(s) of the property located at 142 DIRECT DRIVE, identified as PIN (Parcel Identification Number) 4637004650, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) WENDELL OVERBY SOIL & FORESTRY SERVICES, to act as an agent on my behalf in applying for/signing/obtaining any of the documents described below.

- Application for Improvement Permit (IP) / Authorization to Construct (AC)
- Improvement Permit (IP) / Authorization to Construct (AC)
- Application for soil-site evaluation (new/repair)
- Application/permit for private drinking water well/well abandonment
- Application for Compliance Inspection

I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

Greg Passen
Signature of Owner(s)

1/12/21
Date

Mooresville - Environmental Health
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

Statesville - Environmental Health
ronda.hart@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

(Check and sign only ONE of the options below)

☐ **1. * APPLICANT AND OWNER ARE THE SAME. *** (*Sign here*) _____

Applications for permits require the "signature of the owner or owner's legal representative" (15A NCAC 18A .1937). If the owner does not sign the application himself or herself, they can submit any one of the following documents to designate their legal representative: *Power of Attorney; Real Estate Contract; Estate executor; Bankruptcy trustee; Court ordered guardianship* In the absence of the above documentation, the property owner may provide the local health department with documentation that designates a legal representative. A property owner may:
Complete this form to document his or her legal representative, or provide his or her own form that contains the information in this form. If there are multiple property owners, then all property owners must sign the form that designates a legal representative.
By signing a form that designates a legal representative for purposes of 15A NCAC 18A .1937, the property owner authorizes that representative to act on their behalf in matters pertaining to the application and permitting process, including signing or receiving any application, document or permit. The owner retains full responsibility to meet all permit conditions specified by the local health department.

☐ **2.** * I, B&G Properties LLC, am the legal owner(s) of the property located at 142 DIRECT DRIVE, identified as PIN (Parcel Identification Number) 4637004650, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) WELDEN OVERBY _____, to act as an agent on my behalf in applying for/signing/obtaining any of the documents described below.

- Application for Improvement Permit (IP)+/ Authorization to Construct (AC)
- Improvement Permit (IP) / Authorization to Construct (AC)
- Application for soil-site evaluation (new/repair)
- Application/permit for private drinking water well/well abandonment
- Application for Compliance Inspection

I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

* _____ 9/15/20
Signature of Owner(s) Date

Mooresville - Environmental Health
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

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