IREDELL COUNTY HEALTH DEPARTMENT

Application For Improvement Permit and/or Authorization To Construct, Existing System Inspection

(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)

1. APPLICATION FOR: ___ Improvement Permit ___Authorization To Construct X BOTH ___Existing System Inspection

2. Page 2: *Site Plan Worksheet* Form MUST Accompany This Application
   The following optional attachments may also be submitted: ___ Survey Plat, Scaled no more than 1 Inch = 60 Feet
   Place check ( ) beside whichever is submitted if applicable X Custom Site Plan, Scaled no more than 1 Inch = 60 Feet

3. **Applicant Information:**

Applicant Name	Mailing Address	Home Phone	Work Phone
Gary Porter	126 Norcross Ln Mooresville, NC 28117	—	704-363-2125
Owner Name	**Mailing Address**	**Home Phone**	**Work Phone**
SAME AS ABOVE			

4. **Property Information:**

Street Address	Subdivision Name	Section/Phase and Lot Number
126 Norcross Ln	C.L.T	Section 10 Lot 115

Driving Directions: I-77 N, TL Paradise Peninsula, TL Brawley, TR Norcross, AT END OF CUL-DE-SAC

***

IREDELL COUNTY HEATLH 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:

- ✓ Property Line measurements are clearly identified...
- ✓ All proposed structures are indicated...
  SHOW: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site
- ✓ Front and side setbacks from property line...
- ✓ Preferred driveway location and configuration, preferred well location...
- ✓ Area you prefer your septic system to be placed...
- ✓ 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

also, by HD in 5:20

Signature: _____ 10-24-14

REQUIRED property owner or owner's legal representative signature. **DATE**

USE THIS SPACE TO DRAW YOUR SITE PLAN

Site Plan Previously Given to HD to Review needed Revisions to 2007 HD Permit.

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Gary Porter
ADDRESS: ___ APPLICATION DATE ___
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): ___ DATE EVALUATED: 9/27/11
LOCATION OF SITE: 126 Norcross Melville Dr PROPERTY SIZE: ___
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___ PROPERTY RECORDED: ___
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

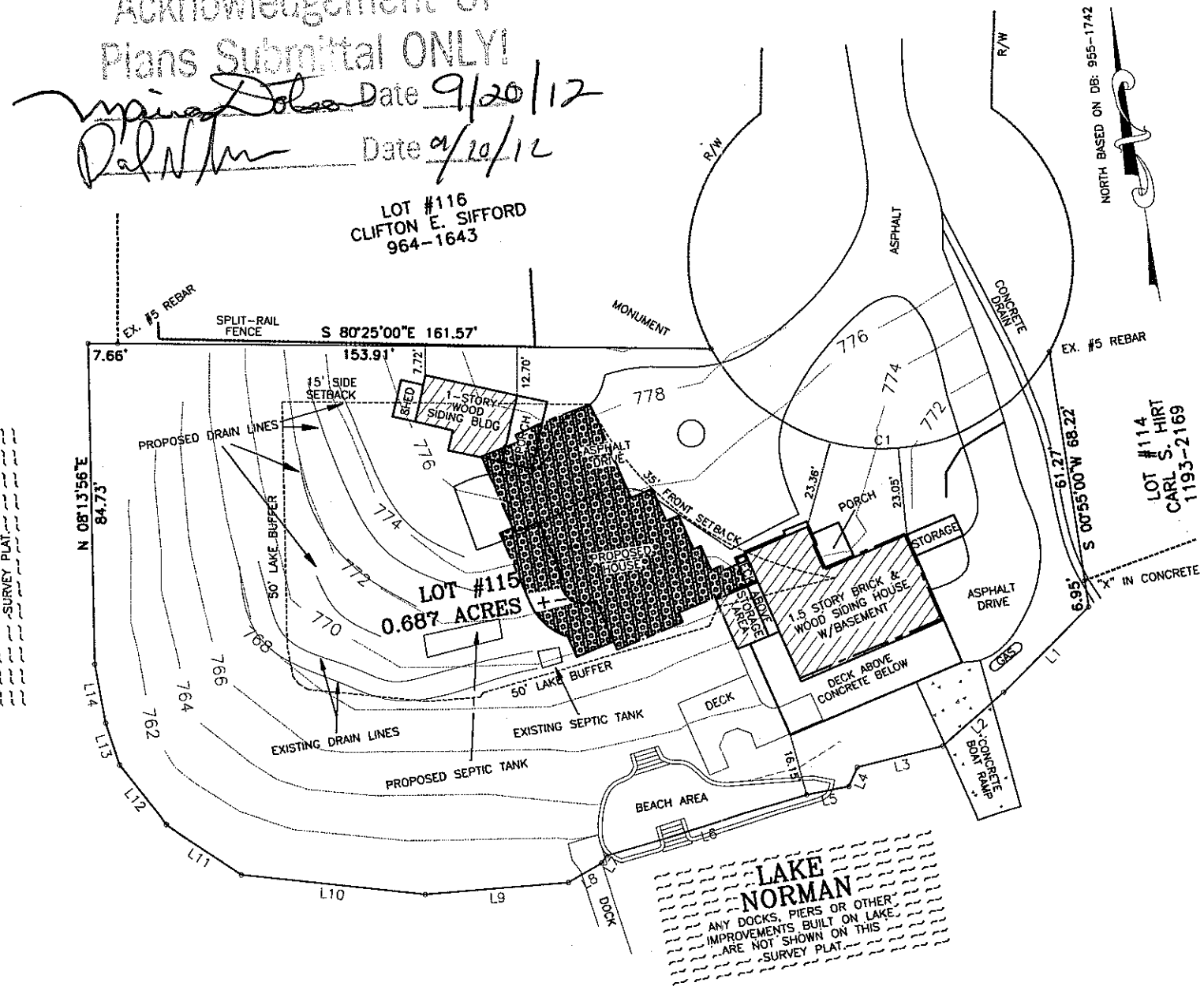
PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	N P1 13%	0-4	R/Brw SCL	w/BK	PR, SS, SP				PS .3
		5-24	R.C.	m-FSBK	PR, SS, SP				
		24-52	Yel	SL SAP	PR, SS, SP				
		West	SL	Soil to C 48"		24"	S		
			Zones of hard SAP		w Rock w/Soil SAP Interbed				
2	N P2 12%	0-6"	R/Brw SCL						PS .3
		6-21"	R.C.						
		21-36"	Yel/Red CL	w/	Inclus of SAP w/SBK	36"			
		36-54	Yel SL	SAP	massive				
3		SAP on	West	wall	@ 24" few Inclus of w Rock & Hard SAP				
4	P3 N-L 13%	0-11"	R/Brw SCL						PS .3
		11-24	R/Brw CL	w/Few	Inclus m-FSBK	24"			
		24-50	SL SAP	w/	Inclus of CL				
		East wall	21-42"		Inclus of Edge par w Rock				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	IV	IV
Site LTAR	.3	.3

OTHER FACTORS (.1946): None
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: M. Dotson & Paul Peninger
OTHER(S) PRESENT: David Beam

COMMENTS: ___

Acknowledgement Of
Plans Submittal ONLY!
Date 9/20/12
Date 9/20/12



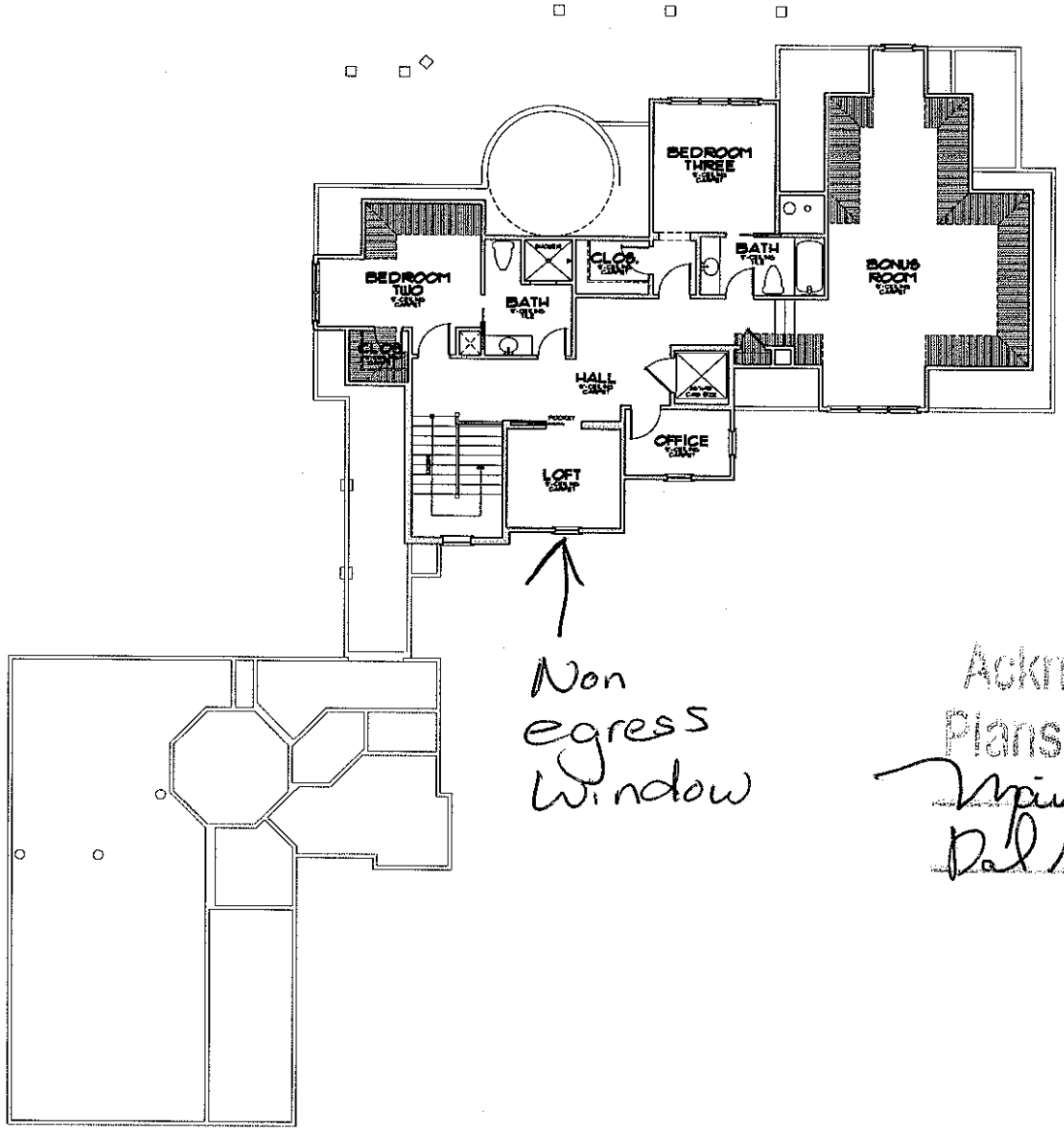
LAKE NORMAN
ANY DOCKS, PIERS OR OTHER IMPROVEMENTS BUILT ON LAKE ARE NOT SHOWN ON THIS SURVEY PLAT.

SITE PLAN
1" = 30'

922 Ideal Way
Charlotte, N.C. 28203
704.374.9111 t
704.374.9110 f
www.trishachambersdesign.com
trishachambers design

PROJECT: PORTER RESIDENCE
JOB NUMBER:
DRAWN BY: DAVID STRANGE
PRELIMINARY DATE:
DATE: June 14, 2012
SHEET
OF - SHEETS

IMPORTANT NOTE ABOUT PLAN LIABILITY
THERE HAS BEEN REASONABLE CARE AND PROFESSIONAL SKILL IN PREPARATION AND EXECUTION OF THESE DOCUMENTS BUT NO GUARANTEE OF "PERFECT" DOCUMENTS OR FAULTLESS WORKMANSHIP. BUILDER & TRADES MUST CAREFULLY VERIFY ALL DIMENSIONS & DETAILS FOR ACCURACY AND ASSUMES COMPLETE RESPONSIBILITY FOR THEM. ANY DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF B.C. PRIOR TO CONSTRUCTION.



Acknowledgement Of Plans Submittal ONLY!

Date 9/20/12

Date 9/20/12

Square Footage	
Main Heated	2344 SqFt.
Upper Heated	1343 SqFt.
Lower Heated	1584 SqFt.
Total Heated	5,271 SqFt.
Covered Entry	41 SqFt.
Covered Terrace	364 SqFt.
Two Car Garage	562 SqFt.
Existing Lower Bdg.	875 SqFt.
New Bdg. Porch	298 SqFt.
Side Entry	92 SqFt.
Total Under Roof	7,143 SqFt.

UPPER LEVEL FLOOR PLAN

903 Ideal Way
Charlotte, N.C. 28208
704.374.9111 t
704.374.9110 f
www.trishachambersdesign.com

trishachambers design

OWNER:

PROJECT: PORTER RESIDENCE

JOB NUMBER:

DRAWN BY: DAVID STRANGE

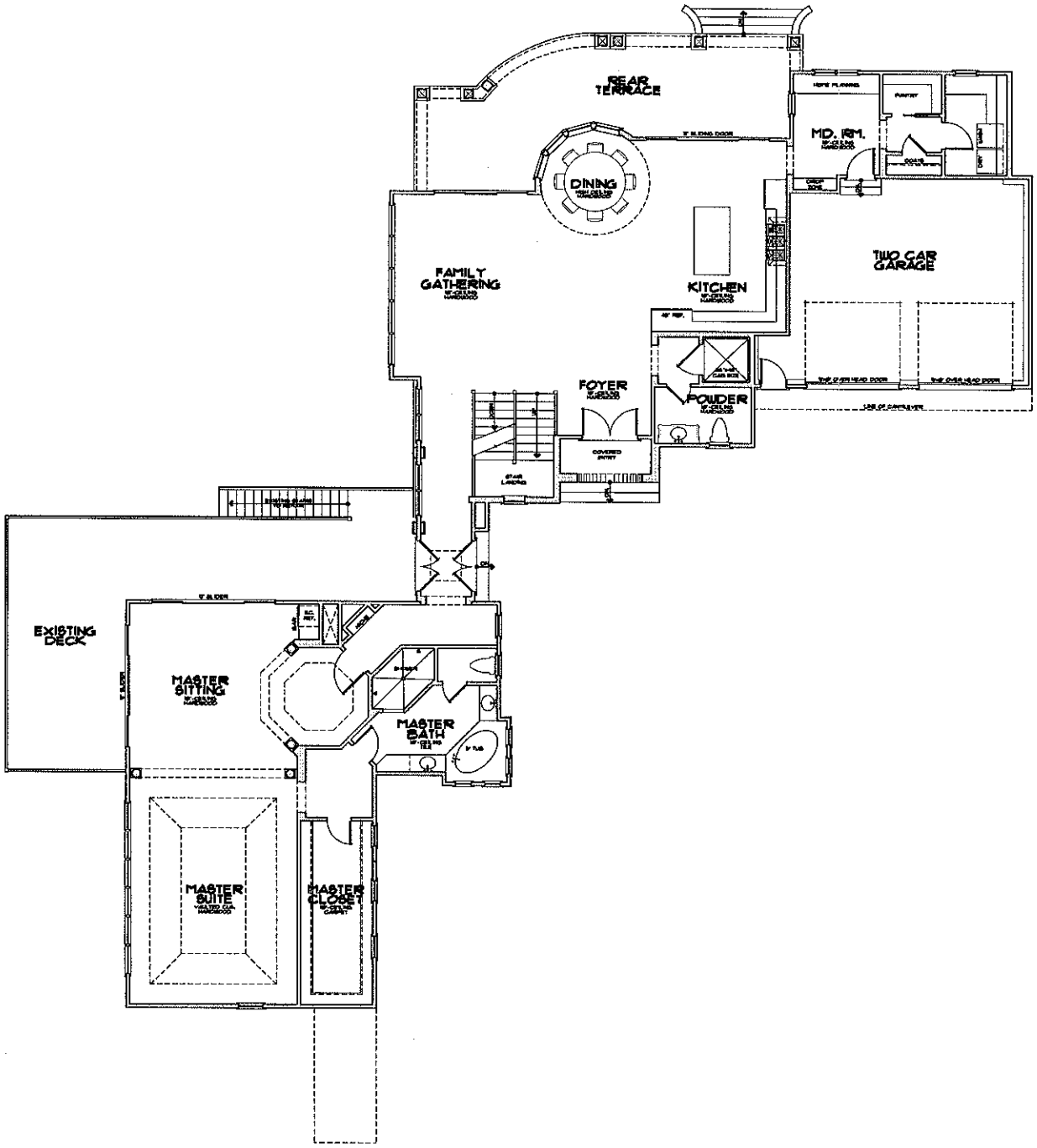
PRELIMINARY DATE:

DATE: SEPTEMBER 10, 2012

SHEET

OF -- SHEETS

IMPORTANT NOTE ABOUT PLAN LIABILITY
THERE HAS BEEN REASONABLE CARE AND PROFESSIONAL SKILL IN PREPARATION AND EXECUTION OF THESE DOCUMENTS BUT NO GUARANTEE OF "PERFECT" DOCUMENTS OR FLAWLESS WORKMANSHIP, BUILDER & TRADES MUST CAREFULLY REPORT ALL DIMENSIONS & DETAILS FOR ACCURACY AND ASSUMES COMPLETE RESPONSIBILITY FOR SUCH. ANY DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF T.C.D. PRIOR TO CONSTRUCTION.



Square Footage	
Main Heated	2,564 SqFt.
Upper Heated	1,363 SqFt.
Lower Heated	1,150 SqFt.
Total Heated	5,077 SqFt.
Covered Entry	41 SqFt.
Covered Terrace	384 SqFt.
Two Car Garage	542 SqFt.
Existing Lower Stg.	875 SqFt.
New BQ. Mech.	256 SqFt.
Side Entry	82 SqFt.
Total Under Roof	7,143 SqFt.

MAIN LEVEL FLOOR PLAN

932 Hoal Way
Charlotte, N.C. 28209
704.574.9111 t
704.574.9110 f
www.trishachambersdesign.com

trisha chambers design

PROJECT: PORTER RESIDENCE

JOB NUMBER: -

DRAWN BY: DAVID STRANGE

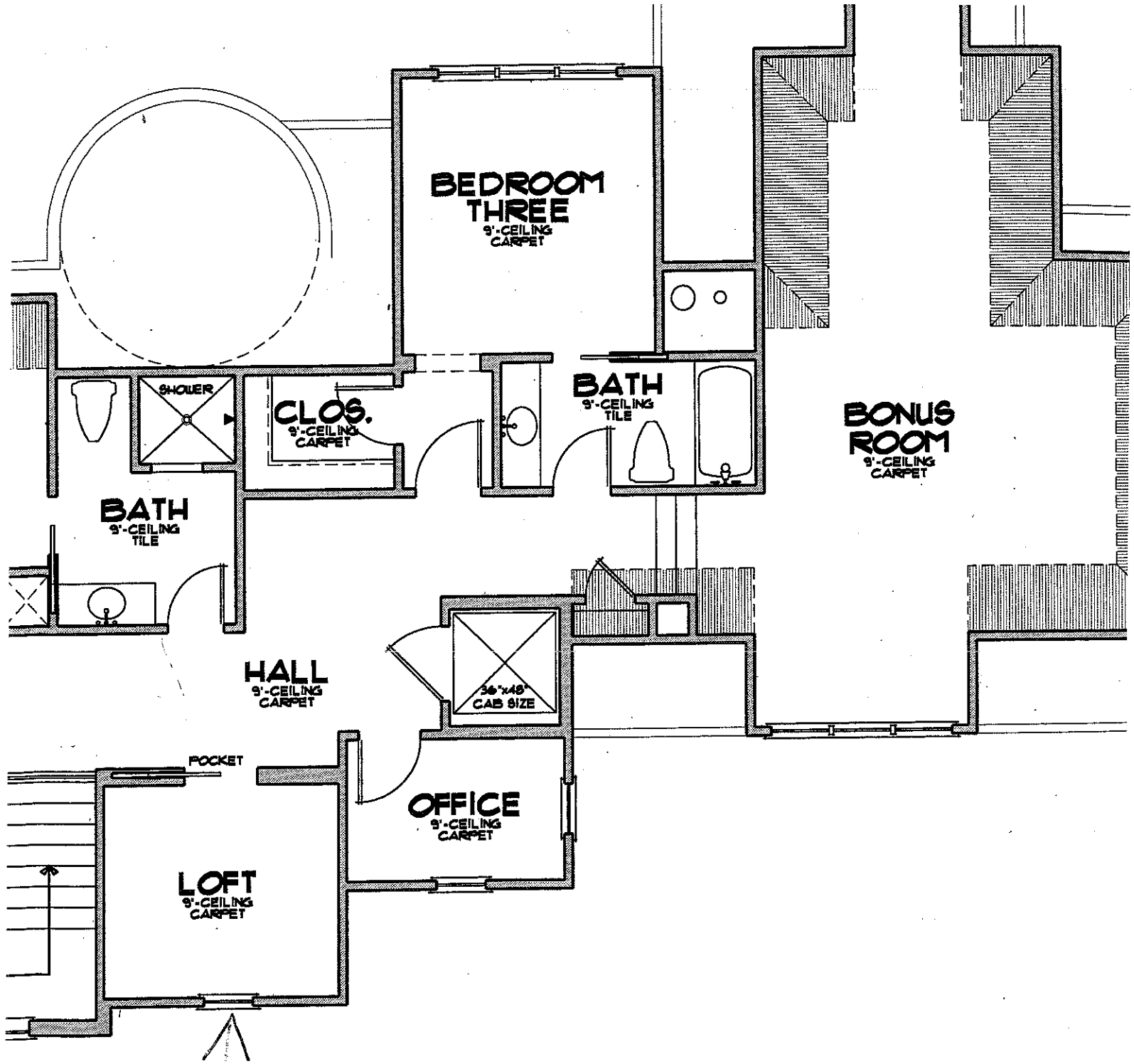
PRELIMINARY DATE: -

DATE: SEPTEMBER 10, 2013

SHEET

OF - SHEETS

IMPORTANT NOTE ABOUT PLAN LIABILITY:
THERE HAS BEEN REASONABLE CARE AND PROFESSIONAL SKILL IN PREPARATION AND REVISION OF THESE DOCUMENTS BUT NO GUARANTEE OF PERFECT. DOCUMENTS OR PLANS ARE GIVEN. BUILDER & TRADES MUST CAREFULLY INSPECT ALL DIMENSIONS & DETAILS FOR ACCURACY AND ASSUMES COMPLETE RESPONSIBILITY FOR THEM. ANY DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF T.C. PRIOR TO CONSTRUCTION.



Non egress Window

Acknowledgement Of Plans Submittal ONLY!

Date 9/20/12

Date

Iredell County
Planning & Enforcement
349 N. Center St. PO Box 788
Statesville, NC 28687
704-878-3113

Zoning Permit

Permit Number: 144082ZO

Printed: 7/10/2007 - 1/10/08

Master #: 144082

Associated Permits:

144082ZO	Zoning

Applicant

Name: Brenda Porter
Address: 7219 Baniff Cir
Charlotte, NC 28277

Phone: 704-246-4055

Parcel

Parcel Number: 4627868632.000
Address: 126 Norcross Ln.
Mooresville, NC 28117
Subdivision: Duke Section 10

Zoning: RR
Township: 1700
Area: .68
Lot(s): 115

Directions to Parcel: 150 west, left Paradise penn Lf Green Bay, left Norcross, at end on right

Owners

Name: Gary & Brenda Porter
Address: 7219 Baniff Cir
Charlotte, NC 28277

Phone: 704-246-4055

Contractors

Fees and Receipts:

Number	Description	Amount
FEE-156697-07	Zoning - Permit / Inspection	$45.00
FEE-156698-07	Environmental Health - Existing System	$100.00
	Total Fees:	**$145.00**
REC-86103-07		$145.00
	Total Receipts:	**$145.00**

Conditions

IREDELL COUNTY HEALTH DEPARTMENT

Application For Improvement Permit and/or Authorization To Construct, Existing System Inspection

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1. APPLICATION FOR: ___ Improvement Permit ___Authorization To Construct ___BOTH ✓Existing System Inspection

2. Page 2: *Site Plan Worksheet* Form MUST Accompany This Application
   The following optional attachments may also be submitted: ___ Survey Plat, Scaled no more than 1 Inch = 60 Feet
   Place check ( ) beside whichever is submitted if applicable ___ Custom Site Plan, Scaled no more than 1 Inch = 60 Feet

3. **Applicant Information:**

Brenda Porter	126 Norcross Lane Mooresville	-	704-564-4325
Applicant Name	Mailing Address	Home Phone	Work Phone
Gary Porter	126 Norcross Lane Mooresville	-	704-363-2125
Owner Name	Mailing Address	Home Phone	Work Phone

4. **Property Information:**

126 Norcross Lane Mooresville NC 28117	NO	
Street Address	Subdivision Name	Section/Phase and Lot Number

Driving Directions: Go down Hwy 150 (From Hwy 77 ex. +36) to "Big Daddy's Restraunt" on Right. turn left on "Quiet Cove". turn 1st right on "Ridge typ". Go to end and turn Right on "Green Bay". Go about a mile and turn left on Norcross Ln House at end of road (At Deadend).

****

5. **RESIDENTIAL Site Development Information:** *(Check or Complete ALL that apply)*

( ) New, Single Family Residence
( ) New, Multi-Family Residence
( ) Expansion of Existing Septic System
( ) Repair To Failing Septic System

Maximum Number of Bedrooms 3
Maximum Number of Occupants ___
If Expansion, Current Number of Bedrooms ___

( ) Crawl Space Foundation?
(✓) Concrete Slab Foundation?
(✓) Basement w/Plumbing?
( ) Basement w/out Plumbing?

IF Non- Residential Site Development:
Type of Business NO
Square Footage of Building ___
Maximum Number of Employees ___
Maximum Number of Seats ___

****

6. **Proposed Water Supply:**

( ) New Well (✓) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

****

7. **Desired Septic System Type:** *(You may rank in order of preference, if any)*

( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other___ ( ) No Preference

****

8. **Please Answer The Following To The Best of Your Ability:**

( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
( ) Yes (✓) No Is any non-domestic sewage (i.e. industry) to be generated?
( ) Yes ( ) 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.

9. Signature: Brenda C Porter — 10/ /07

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

DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___

4627 86 8632

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Brenda Parker APPLICANT: Sam
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 12/07
PROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): 360 PROPERTY SIZE: ~1.62
LOCATION OF SITE: 126 Nancarrow Ln. PROPERTY RECORDED: ___
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFIL CLASS & LTAI
1	10-13% CVL	0-8	SBK scl	Fr NS NP	S	PS	PS		
		9-25	MSBK cl	FR SS SP					
		26-48	MMSBK l SAP	VFR NS NP					
2	11-12% LS	0-11	MFSBK scl	FR NS NP	S	PS	PS		
		12-29	MSBK cl	FR SS SP					
		30-48	MFSBK l SAP	VFR NS NP					
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	?1983 Lot
System Type(s)	G-25% RED.	
Site LTAR	.3	

OTHER FACTORS (.1946): TIGHT - 50' FROM 760' CONTOUR
SITE CLASSIFICATION (.1948): PS

EVALUATED BY: Sparks
OTHER(S) PRESENT: T G McNeely

S&ME, INC.
SITE/SOIL EVALUATION

Feb 22,

Project No. 1781-11-008 **Phone No.** _____ **Date:** 2017
Location NW corner **Pin** _____ **County:** _____ **Property Size** _____

Proposed Facility: _____ **Water Supply:** **On-Site Well** ☒ **Community** ☐ **Public** ☐ **Evaluation:** **Auger Boring** ☒ **Pit** ☐ **Cut** ☐

Described By: PGP
Weather: _____ **Antecedent Moisture** _____ **Surface Water:** Lake nearby

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4
Landscape Position %	crest		crest	
Horizon Depth I	0-10	0-10	0-17	0-13
Color Munsell	br	br		
Texture	sl	sl-scl	same	same
Structure	w sbk c	w sbk c		
Consistence				
Boundary				
Horizon Depth II	10-42	10-43	17-24	13-36
Color – Munsell	yl	yl-br (m)	yl	yl 4/4
Texture	c/cl	scl	c	sc/c sl/scl sl sic
Mottles	c fed; sm	c sm		
Structure	w sbk c	w sbk m	m sbk/abk c	
Consistence	fm ss/se - fr s/c (p)	fm ss/se	fi s/c (p)	vfi ss/se fr s/c (p)
Boundary				
Horizon Depth III			24-45	36-41
Color – Munsell			sap soil	sl sbk
Texture			w ss/se m	
Mottles				
Structure			(Need subs)	
Consistence				
Boundary				
Horizon Depth IV				
Color – Munsell				
Texture				
Mottles				
Structure				
Consistence				
Boundary				
Soil Wetness			—	(Need subs)
Restrictive Horizon			—	
Saprolite			~24"	
LTAR	3	3	3	3
Classification	PS	PS	PS	PS

LEGEND

LANDSCAPE POSITION

R	Ridge Interfluve
S	Shoulder
L	Linear Slope
FS	Foot Slope
N	Nose Slope
H	Head Slope
Cc	Concave Slope
Cv	Convex Slope
T	Terrace
F	Flood Plain

TEXTURE

s	sand
ls	loamy sand
sl	sandy loam
l	loam
si	silt
sil	silt loam
sicl	silty clay loam
cl	clay loam
scl	sandy clay loam
sc	sandy clay
sic	silty clay
c	clay

CONSISTENCE WET

Ns	non-sticky
Ss	slightly sticky
S	sticky
Vs	very sticky
Np	non-plastic
Sp	slightly plastic
P	plastic
Vp	very plastic

MOIST

vfr	Very friable
fr	friable
fi	firm
vfi	Very firm

STRUCTURE

sg	single grain
m	massive
cr	crumb
gr	granular
sbk	subangular blocky
abk	angular blocky
pl	platy
pr	prismatic

S&ME, INC.
SITE/SOIL EVALUATION

Project No. 15'8E-71-005 Phone No. _____ Date: _____
Location _____ Pin _____ County: _____ Property Size _____

Proposed Facility: House Water Supply: On-Site Well ☐ Evaluation: Auger Boring ☒
Community ☐ Pit ☐
Described By: FP Public ☐ Cut ☐
Weather: _____ Antecedent Moisture moist Surface Water: (None Noted)

FACTORS	PROFILE A	PROFILE B	PROFILE	PROFILE
Landscape Position %				
Horizon Depth I	0-20	0-3		
Color Munsell	br	br		
Texture	cl-scl	scl		
Structure	gr-wssbk			
Consistence	fr ss/sp			
Boundary				
Horizon Depth II	20-35	3-18		
Color – Munsell	yl	yl		
Texture	c	c		
Mottles	f sac			
Structure	m-wsbk	m-wsbk		
Consistence	fm ss/sp	fi sl/p		
Boundary				
Horizon Depth III	35-42	18-29		
Color – Munsell	gycl/yl	yl/gycl		
Texture	scl	scl		
Mottles	c sac	c spf		
Structure	wssbk	wssbk		
Consistence	fm ss/sp			
Boundary				
Horizon Depth IV		29-44		
Color – Munsell				
Texture		sl/sac		
Mottles				
Structure		mass		
Consistence		fm ss/sp		
Boundary				
Soil Wetness		Dist		
Restrictive Horizon				
Saprolite				
LTAR	.3	.3		
Classification	Ps	Ps		

LEGEND

LANDSCAPE POSITION

R	Ridge Interfluve
S	Shoulder
L	Linear Slope
FS	Foot Slope
N	Nose Slope
H	Head Slope
Cc	Concave Slope
Cv	Convex Slope
T	Terrace
P	Flood Plain

TEXTURE

s	sand
ls	loamy sand
sl	sandy loam
l	loam
si	silt
sil	silt loam
sicl	silty clay loam
cl	clay loam
scl	sandy clay loam
sc	sandy clay
sic	silty clay
c	clay

CONSISTENCE WET

Ns	non-sticky
Ss	slightly sticky
S	sticky
Vs	very sticky
Np	non-plastic
Sp	slightly plastic
P	plastic
Vp	very plastic

MOIST

vfr	Very friable
fr	friable
fi	firm
vfi	Very firm

STRUCTURE

sg	single grain
m	massive
cr	crumb
gr	granular
sbk	subangular blocky
abk	angular blocky
pl	platy
pr	prismatic

S&ME, INC.
SITE/SOIL EVALUATION

Project No. (588-11-068 Phone No. _____ Date: 9-27-11
Location Gary Poole Lin _____ County: _____ Property Size _____

Proposed Facility: 3 bdr House Water Supply: On-Site Well ☐ Community ☐ Public ☐ Evaluation: Auger Boring ☐ Pit ☒ Cut ☐

Described By: Mark Dotson PSP.
Weather: cool Antecedent Moisture moist Surface Water: _____

FACTORS	PROFILE P1	PROFILE P2	PROFILE P3	PROFILE
Landscape Position %	N	N	N-L	
Horizon Depth I	0-4	0-6	0-16	
Color Munsell				
Texture				
Structure				
Consistence				
Boundary				
Horizon Depth II	5-24	6-21	16-24	
Color – Munsell				
Texture				
Mottles				
Structure				
Consistence				
Boundary				
Horizon Depth III	24-52	21-34	24-50	
Color – Munsell				
Texture				
Mottles				
Structure				
Consistence				
Boundary				
Horizon Depth IV		34-54		
Color – Munsell				
Texture				
Mottles				
Structure				
Consistence				
Boundary				
Soil Wetness				
Restrictive Horizon				
Saprolite				
LTAR				
Classification				

SAP ~ 24" SAP ~ 30" SAP ~ 24"

LEGEND

LANDSCAPE POSITION

R	Ridge Interfluve
S	Shoulder
L	Linear Slope
S	Foot Slope
N	Nose Slope
H	Head Slope
Cc	Concave Slope
Cv	Convex Slope
T	Terrace
P	Flood Plain

TEXTURE

s	sand
ls	loamy sand
sl	sandy loam
l	loam
si	silt
sil	silt loam
sicl	silty clay loam
cl	clay loam
scl	sandy clay loam
sc	sandy clay
sic	silty clay
c	clay

CONSISTENCE WET

Ns	non-sticky
Ss	slightly sticky
S	sticky
Vs	very sticky
Np	non-plastic
Sp	slightly plastic
P	plastic
Vp	very plastic

MOIST

vfr	Very friable
fr	friable
fi	firm
vfi	Very firm

STRUCTURE

sg	single grain
m	massive
cr	crumb
gr	granular
sab	subangular blocky
ab	angular blocky
pl	platy
pr	prismatic

R & H of Lake Norman Inc.

Wastewater System Installation and Management
Inspection & Maintenance Agreement

STATE OF NORTH CAROLINA, COUNTY of Iredell. This agreement is made and entered into this date of 4-7-14, by and between x GARY PORTER (the Owner) and R & H of Lake Norman Inc. (the Contractor).

Witnesseth

WHEREAS, the owner owns or controls the property upon which a ground absorption sewage treatment system is installed, such system being designed a Type IV system under the Rules for Sanitary Sewage Collection, Treatment and Disposal found at 15A N.C. Adm. Code 18A 1900 et seq,; and

WHEREAS, 15A N.C. Adm. Code 18A 1961 requires that a condition of the Operation Permit for said system be that a properly executed contract between the system owner and a management entity shall be in effect for as long as the system is in use; and

WHEREAS, the contractor is a management entity of a type authorized by 15A N.C. Adm. Code 18A. 1961 to manage a Type IV system.

NOW THEREFORE, in consideration of the premises and of the mutual covenants and promises contained in this Agreement, it is hereby agreed by and between the Owner and the Contractor as stipulated below:

1. The Contractor's obligations. The Contractor shall perform the following services on the Owner's system located at x 126 Moreross Lane Mooresville N.C. 28117.

   a. The Contractor shall inspect the system at least the frequency required in Table V(b) of 15A N.C. Adm. Code 18A 1961(b) for a Type IV system.

   b. The Contractor shall perform the following routine maintenance procedures in accordance with conditions of the Operation Permit:

   c. The Contractor shall report results of inspections to the local department at the frequency specified in Table V(b) of 15A N.C. Adm. Code 18A 1961 for a Type IV system.

   d. If an inspection indicates the need for system repairs, the Contractor shall notify the health department within 24 hours of the then inspection.

   e. The Contractor shall notify the Owner of needed repairs, which are outside the scope of routine maintenance described in sub-paragraph (b) above. The Contractor shall perform necessary repairs to the system at the request of the Owner and shall be entitled to payment thereof at the Contractor's normal charge for services and materials.

   f. The Contractor shall employ or shall contract with a certified operator(s) if required by Table V(b) of 15A N.C. Adm. Code 18A 1961(b) for a Type IV system.

   g. The Contractor shall respond to a request for a non-scheduled service or maintenance call within 72 hours after receipt of such request.

2. The Owner's obligations.

   a. The Owner shall pay to the Contractor the sum of $350.00 per year for periodic inspections, routine maintenance procedures and periodic reports. The annual fee may be amended upon 60 days advance notice to the Owner but may not increase more than 2 percent per year. The Owner shall pay to the Contractor the normal and customary fees for any work performed on the system as a result of nonscheduled service or maintenance calls. All fees are due and payable within 30 days of billing. Payments due to the Contractor and unpaid by the Owner after 30 days shall accrue interest from the due date until paid at a rate of 2 percent per month.

   b. Within 7 days of receipt of notice of needed repairs pursuant to paragraph 1.e. above, the Owner shall request the Contractor to complete needed repairs or shall provide to the Contractor evidence that the repairs were satisfactorily completed.

   c. The Owner shall provide the Contractor with such access to the system as is reasonably necessary for the Contractor to comply with the terms of this Agreement.

9. Notice. Every notice required under this agreement shall be in writing and shall be deemed sufficiently given if delivered in person or sent by a certified or registered mail, return receipt requested, postage prepaid to the party to be notified and addressed as follows:

To the Owner: x GARY PORTER
126 NORCROSS LN
MOORESVILLE, N.C. 28117

To the Contractor: R & H of Lake Norman Inc.
142 Hidden Harbor Road
Mooresville, NC 28117

To the local Health Department: Iredell County Health Department
610 East Center Avenue
Mooresville, NC 28115

The date of any notice shall be date of personal delivery or the date shown on the return receipt as the date of delivery or attempt delivery, as the case may be. Changes in the respective addresses to which notice may be directed may be made from time to time by either party by notice of the other party.

10. Placement of Agreement. This Agreement and any questions concerning its validity, construction or performance shall be governed by the laws of the State of North Carolina notwithstanding the place of execution, or the order in which the signatures of the parties are affixed.

11. Entire Agreement and Amendment. This Agreement supersedes all prior negotiations, agreements and understandings between the parties with respect to the subject matter hereof and constitutes the entire Agreement between the parties with respect to the subject matter hereof. To be effective, any amendment or modification to this Agreement must be in writing and must be signed by the parties.

12. Severability. In the event that any provision of this Agreement shall, for any reason, be determined to be invalid, illegal or unenforceable in any respect, the parties shall negotiate in good faith and agree to such amendments, modifications or supplements of or to this Agreement or such other appropriate actions as shall, to the maximum practicable in light of such determination, implement and give effect to the intentions of the parties reflected in this Agreement, and the other provisions of this Agreement shall, as so amended, modified, supplemented or otherwise affected by such actions, remain in full force and effect.

IN TESTIMONY WHEREOF, the parties hereto have executed this Agreement in duplicate originals, one of which is retained by each of the parties, the day and year first above written.

x _____ 4-8-2014
(Owner) (Date)

_____

_____ 4-7-14
(Contractor) (Date)

_____