Iredell County
ZONING PERMIT

227 South Center St. PO Box 788 Statesville, NC 28687 Phone 704-878-3118

Call Sanitarian between 8 a.m. & 9 a.m. Statesville 704-878-5305 Mooresville 704-664-5281

Permit #: 137628zo
Proposed Use: Single Family
Location of Property: 000 Cove Creek Rd. Mooresville NC 28117
Parcel #: 4636025460.000
Lot #: 80 Size: .69
Applicant: S&ME INC. ENGINEERING (Toney Jacobs)
Address: 105D DENVER BUSINESS PARK DR
Mooresville NC 28115
Phone: 704-662-8625
Property Recorded: Yes Site Plan Reviewed:

Subdivision: Chesapeake Point Ph 2
Township: 1700 Davidson
Zoning: R20
Flood Plain: No Watershed: WSIV-CA
Owner: CHESAPEAKE POINTE LLC
Address: 7380 MCGINNIS FERRY ROAD
SUWANEEY, GA 300240000
Phone:
Community Water: No Community Sewer:

If permitted the following minimum requirements must be met, unless Health Department requires more land area, or other qualifications are indicated in the comments.

Min. Lot Area: 30000 Min. Front Yard: 35 ft Min. Left Side Yard: 15 ft
Min. Lot Width: 100 Min: Rear Yard: 35 ft Min: Right Side Yard: 15 ft
Min. Number Parking Spaces: Max. Built Upon Area:
Comments:

DEVELOPER PERMIT

Directions:

Brawley School Road, left Isle of Pines, right Cove Creek, on left

FEES

Zoning Permit/Inspection Fee	☑	$45.00
Site Plan Review Fee	☐	$0.00
Environmental Health New System	☑	$200.00
Environmental Health Existing System	☐	$0.00
Total Fees:		$245.00

I certify that all statements made in this application and any attached documents are true, complete, and correct to the best of my knowledge and belief and are made in good faith. I understand that false information may be grounds for rejection of this application. Authorized Health Department and Planning & Enforcement Representatives are granted right of entry to make evaluations or inspections and to release information upon public request.

Applicant:_____ Date: _____

DEBBIE WILLIAMS

A non-refundable fee of $45.00 is charged on all permit applications.

Printed: 8/15/2006

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: X 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:

Applicant Name	Mailing Address	Home Phone	Work Phone
Chesapeake Pointe, LLC	7380 McGinnis Ferry Rd Suwanee, GA 30024		(678) 300-8521
Owner Name	Mailing Address	Home Phone	Work Phone
same			

4. Property Information:

Street Address	Subdivision Name	Section/Phase and Lot Number
	Chesapeake Pointe	Lot 80

Driving Directions: Brawley School Rd, L Isle of Pines, R Cove Creek (subdivision entrance)

****

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

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

Maximum Number of Bedrooms 4
Maximum Number of Occupants ___
If Expansion, Current Number of Bedrooms ___

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

IF Non-Residential Site Development:
Type of Business ___
Square Footage of Building ___
Maximum Number of Employees ___
Maximum Number of Seats ___

****

6. Proposed Water Supply:

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

****

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

(4) Alternative (1) Conventional (2) Innovative (3) Modified Conventional ( ) Other_____ ( ) No Preference

****

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

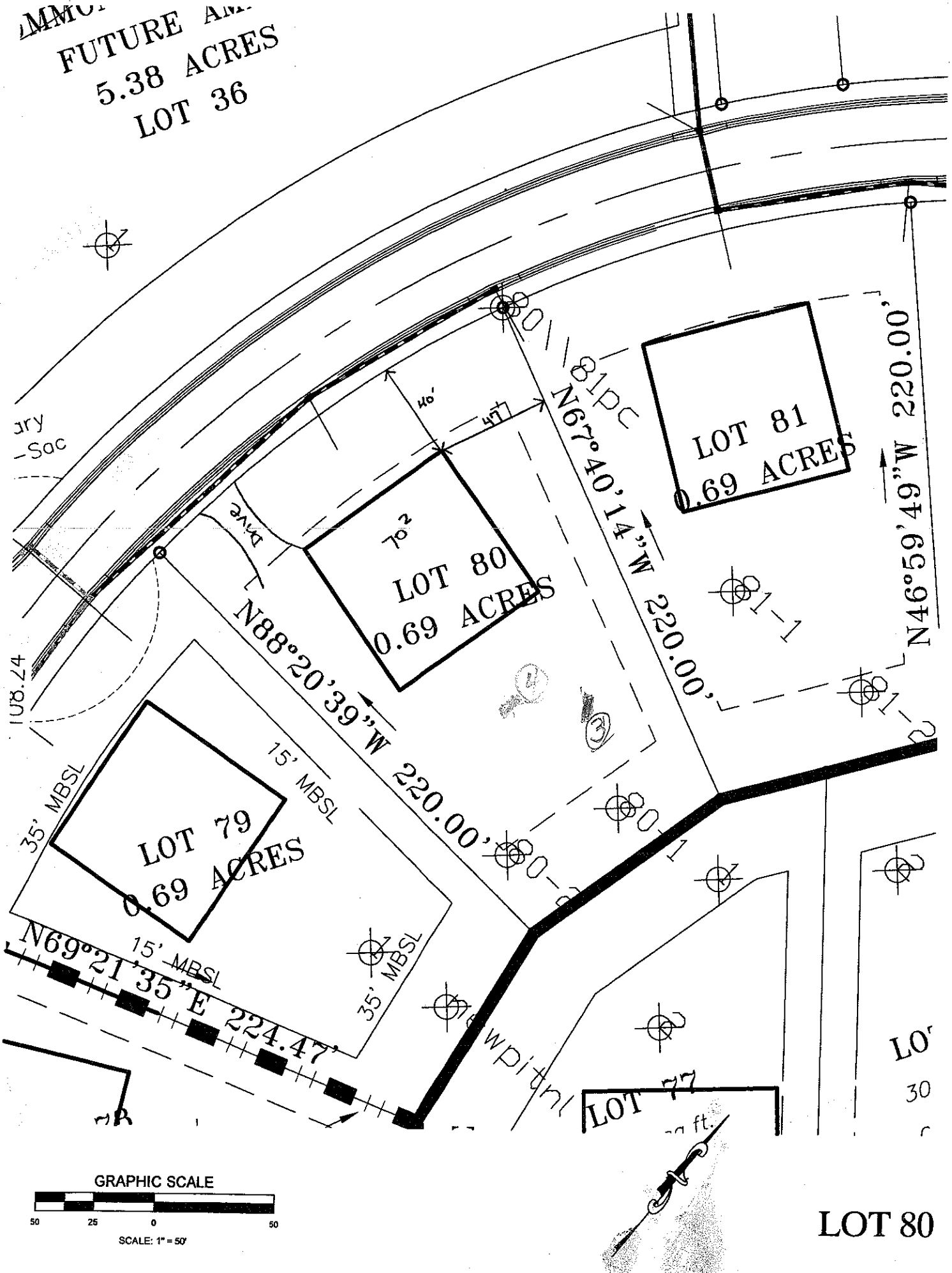
( ) Yes (X) No Does the site contain any jurisdictional wetlands?
( ) Yes (X) No Is any non-domestic sewage (i.e. industry) to be generated?
( ) Yes (X) No Is the site subject to approval by any other public agency?

****

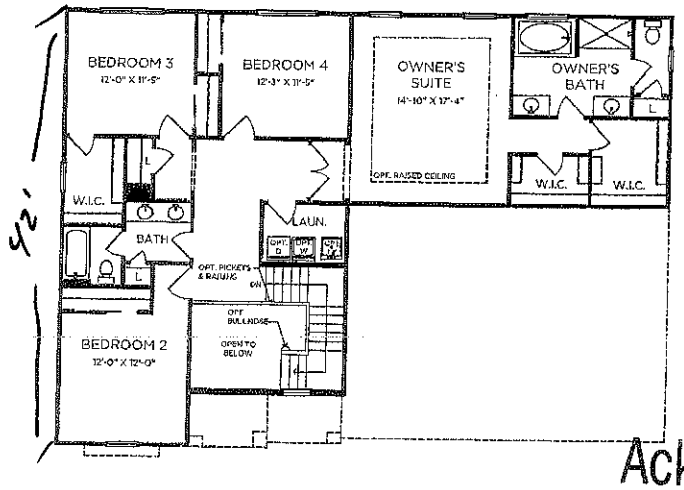
I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible 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.

9. Signature: Martin E. Wade — 8-9-06

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


FUTURE AM
5.38 ACRES
LOT 36
LOT 81
0.69 ACRES
LOT 80
0.69 ACRES
LOT 79
0.69 ACRES
N67°40'14"W 220.00'
N46°59'49"W 220.00'
N88°20'39"W 220.00'
N69°21'35"E 224.47'
40'
45'
15' MBSL
35' MBSL
LOT 77
LOT 80
GRAPHIC SCALE
50 25 0 50
SCALE: 1" = 50'

Pg 2/2

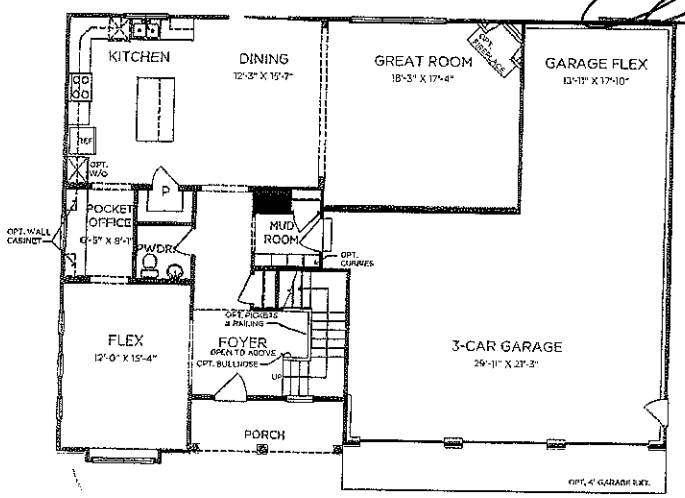


SECOND FLOOR PLAN

Acknowledgement Of Plans Submittal ONLY!

Date 10/7/13

Date 10/7/13



FIRST FLOOR PLAN

FAIRFIELD - CLASSICAL ELEVATION 2944 SF - 58'-0"x40'-0" CPT80

OrleansHomes

THE RENDERINGS, CONFIGURATIONS AND INFORMATION CONTAINED HEREIN ARE FOR ILLUSTRATIVE PURPOSES ONLY, MAY NOT BE ACCURATE IN EVERY DETAIL, AND MAY CONTAIN FEATURES WHICH ARE NOT STANDARD. ALL DIMENSIONS AND CONFIGURATIONS ARE APPROXIMATIONS ONLY. THE RIGHT TO MAKE MODIFICATIONS OR CHANGES WITHOUT PRIOR NOTICE IS RESERVED.

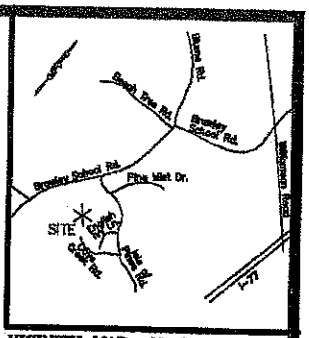
02/04/2013

DRAWING IS A PRELIMINARY PLAT FOR VERIFICATION OF ZONING COMPLIANCE FOR HOME LOCATION AND SHALL NOT BE USED FOR THE SALE, CONVEYANCE OR CONSTRUCTION OF THE DEPICTED LOT.

PLOT PLAN DEPICTS THE CONCEPTUAL LOCATION OF THE PROPOSED HOME AND ALL INFORMATION SHOWN TAKEN FROM PRELIMINARY PLATS ON FILE WITH IREDELL COUNTY AND SHOWN IMPROVEMENTS HAVE NOT BEEN AS-BUILT BY R. JOE HARRIS & ASSOCIATES, PLLC.

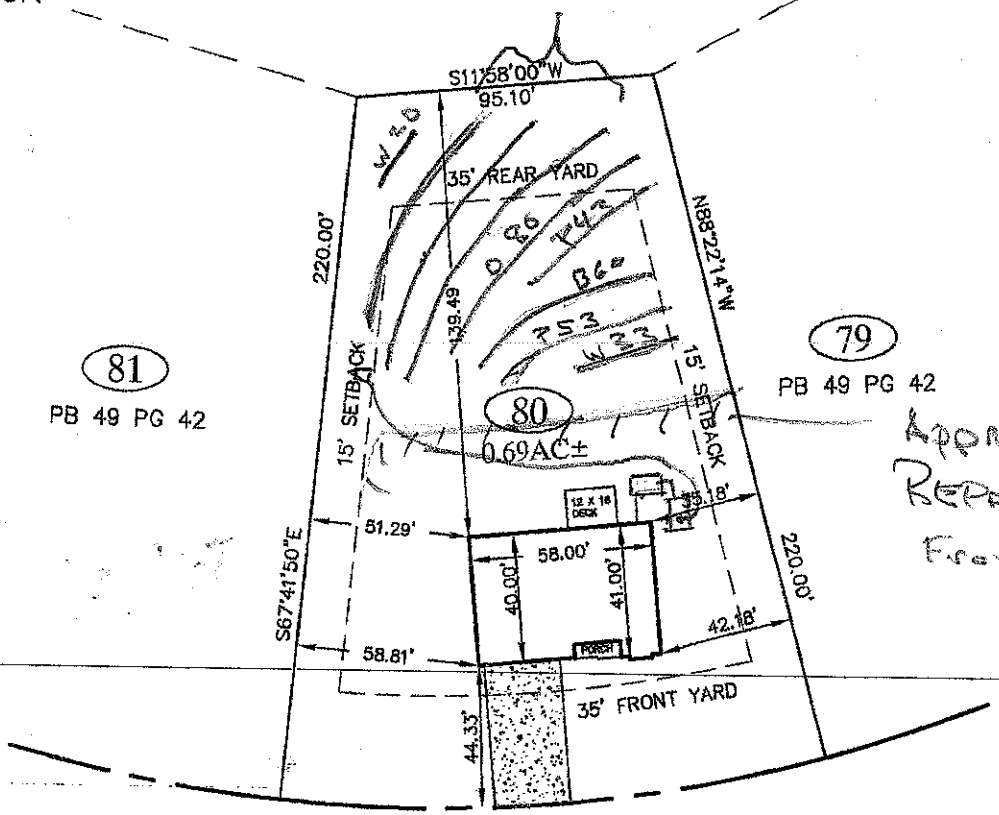
LOT IS SUBJECT TO ANY DEED RESTRICTIONS, EASEMENT CONVEYANCES, RIGHTS-OF-WAY, UTILITIES AND RESTRICTIVE COVENANTS ON FILE WITH THE IREDELL COUNTY, NCDOT, HOMEOWNERS ASSOCIATION AND/OR OTHER GOVERNMENTAL AGENCIES.

DRIVEWAY LOCATION APPROXIMATE ONLY. SUBJECT TO FIELD VERIFICATION AND LOCAL ORDINACES.



VICINITY MAP NOT TO SCALE

CHESAPEAKE POINTE LOT 80
FAIRFIELD
CLASSICAL CRAWL
3 CAR GARAGE LEFT SIDE FRONT LOAD
12 X 16 DECK



APPROX. C/L REPAIR 15' FROM CUT

SYSTEM SKETCH FOR BW CHRISTENBURY

SAME PROJECT NO. 4358-14-029 3-20-14

CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD	BEARING
C1	175.00	485.00	174.05	S11°58'00"W

PLAT REF: MB 51, PG 77
IREDELL COUNTY, NC

LOT IS NOT LOCATED WITHIN THE 100 YEAR FLOOD PER FEMA FLOOD INSURANCE RATE MAP (FIRM) #3710453600J DATED MARCH 18, 2008.

-60 0 30 60

SCALE: 1" = 60'

* MUST BE APPROVED BY ICHD

Preliminary Plot Plan - Lot 80

for

Orleans Homebuilders @ Chesapeake Pointe

Iredell County, North Carolina

Drawn By: D.C.	Date: OCT 1, 2013	
Surveyor: K.M.G.	Scale: 1" = 60'	

R. Joe Harris & Associates, P.L.L.C.

Engineering • Land Surveying • Planning Management

1698 W. Hwy 160, Suite 130, Fort Mill, S.C. 29708 P: (803) 802-1799

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: Peachtree
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: 4/27/06
LOCATION OF SITE: Lot 80 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)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	L N 4%D	0-35	wsbk cl	FR ss/sp	RB Li; Sog in lo mtl.				PS 0.3
		35-56	MA 1	FR ss/sp					
2									
3	6-24-06 6-7% L	0-16	mtsbk mod cl	fr ss sp					.3
		16-50	wk sbk cl	fr ss sp					
4		0-16	wk sbk cl	fr ss sp	sog	rest			.35
		16-60	Massive L	fr ss sp					

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: Martin McK
OTHER(S) PRESENT: _____

COMMENTS: _____

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: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 7/14/06
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: Lot 80 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)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	Other Sheet								
2		0-5	mgr sl	FR ss/sp					PS
		5-22	wsbk scl	FR ss/sp					D.3
		22-38	mabk/bbk c	FR ss/sp	R Few Sap				
		38-48	mbbk cl	FR ss/sp	R Few/Common Sap				
3									
4									

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: Martin Burke
OTHER(S) PRESENT: _____

COMMENTS: _____

DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet 1 of 1
PROPERTY ID #: 9636025460
COUNTY: Iredell

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Chesapeake Pointe LLC
ADDRESS: 7380 McGrinss Ferry Rd.
PROPOSED FACILITY: 4BR SFD
LOCATION OF SITE: Chesapeake Pointe Lot 80
WATER SUPPLY: • Private • Public • Well • Spring • Other N/A
EVALUATION METHOD: • Auger Boring • Pit • Cut

APPLICATION DATE 3-14-14
DATE EVALUATED: 3-14-14
PROPERTY SIZE: .669 acres
PROPOSED DESIGN FLOW (.1949): 480 gpd
PROPERTY RECORDED: YES
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	PROFILE CLASS & LTAR
1	5% V	0-14	RC SBK	Fi Mod SS	>94"	36"	36-94" PS	>94"	PS 0.3
		14-36	CL WSBK	Fr Mod SS					
		36-94"	SCL SAP Gr	Fr SE					
2									
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	IV	IV
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): N/A
SITE CLASSIFICATION (.1948): PS

EVALUATED BY: Justin Henderson, Brady Freeman
OTHER(S) PRESENT: Paul Pennigar

COMMENTS:
- Remove Soil over lines until 26" Cover remains
-Lines installed too deep initially.

Lot 48
Chesapeake Pt

J.C. Moore
Maintenance Contract

State of North Carolina

County of Iredell

Permit Number 137628

THIS AGREEMENT is made and entered into this the 17 day of March, 2014, by and between Orleans Homes (hereinafter the "Owner") and J.C. Moore (hereinafter the "Contractor").

WITNESSETH

WHEREAS, the Owner owns or controls the property upon which a ground absorption sewage treatment system (hereinafter "system") is installed, such system being designated a Type IVA system under the Rules for Sanitary Sewage Collection, Treatment and Disposal found at 15A N.C. Admin. Code 18A. 1900 et seq.; and

WHEREAS, 15A N.C. Admin. Code 18A. 1961 requires a contract to be executed between the system owner and a management entity prior to the issuance of an Operation Permit for said system; and

WHEREAS, 15A N.C. Admin. 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. Admin. Code 18A. 1961 to manage a Type IV-A 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 owners systems located at 282 Cove Creek Loop Mooresville, N.C.

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

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

(1) Inspect the structural integrity and maintain all of the physical and mechanical components of the system.
(2) Inspect the performance and condition of the drain field.
(3) Flush and clean the laterals of the system.
(4) Check and set pressures in the system.
(5) Check and adjust pump delivery rate of the system.
(6) Clean septic tank filter if applicable and accessible.
(7) Perform any other requirements of the Operations Permit.

C. The Contractor shall report the result of its inspections to home Owner after each inspection and to the local Health Department at the frequency specified in Table V (b) of 15A N.C. Admin. Code 18A. 1961 (b) for a Type System.

D. If an inspection indicates the need for system repairs, the Contractor shall notify the local Health Department within 48 hours of the inspection.

E. The Contractor shall notify the Owner of needed repairs, which are outside the scope of routine maintenance described in subparagraph (b) above. The Contractor shall perform necessary repairs to the system that require the use of hand tools only at the request of the Owner and shall be entitled to payment therefore at the Contractors normal charge for services and materials. The Contractor shall not perform repairs that require the use of heavy equipment, electrical license or plumbing license.

2. The Owner's Obligations.

A. The Owner shall pay the Contractor upon signing this contract, the sum of for the first year of periodic inspections, routine maintenance procedures and periodic reports. The annual fee may be renewed at the end of each 12-month period. The annual fee may be amended upon sixty (60) days advance notice to the Owner but may not increase more that 20 percent per year. The Owner shall pay in the following methods.

( ) to be paid at the time of the signing of this agreement and to be paid before the second scheduled inspection.

($150.00) dollars to be paid at the time of the signing of this agreement.

B. The Owner shall pay to the Contractor his normal and customary fees for any work performed on the system 25.00 dollars per hour, with minimum of one hour, plus cost of material(s) as a result of nonscheduled service or maintenance calls. All fees for nonscheduled service or maintenance are due and payable within thirty (30) days of billing. Payments due to the Contractor and unpaid by the Owner after thirty (30) days shall accrue interest from the due date until paid at a rate of 1.5 percent per month.

To the Local Health Department

Iredell Co Health Dept
610 E Center Ave
Mooresville N.C. 28115

The date of any Notice shall be the date of delivery. Changes in the respective addresses to whic notice may be directed may be made from time to time by either Party by notice to the other Part

9 Place of Agreement

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

10 Entire Agreement and Amendment.

This Agreement supersedes all prior negations, 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.

11 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 agr to such amendments, modifications or supplements of or to this Agreement or such other appropriate actions as shall, to the maximum extent practicable in light of such determination implement and give effect to the intentions of the Parties as reflected in this Agreement, and th other provisions of this Agreement shall as so amended, modified, supplemented or otherwise affected by such action, remain in full force and effect.

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

(OWNER) _____

(CONTRACTOR) P. C. Moore