IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 204258

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

PIN # 4636110692

APPLICANT: PEACHTREE RES PROP. Mark Benit APPLICANT ADDRESS:

SITE ADDRESS: 231 COVE CREEK MOORESVILLE PHONE: ALT. PHONE:

SITE DIRECTIONS: BRAWLEY SCHOOL - TL ISLE OF PINES - TR 1st COVE CREEK - ON RT

SUBDIVISION: CHESAPEAKE PT SECTION: 3 LOT # 51 LOT AREA: .9AC DESIGN FLOW: 720 L.T.A.R.: .3

Septic Tank	1500 (gal)	STB	338	Date	11-6-14	☑ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☑ Residence	No. Bedrooms 6
Pump Tank	1500 (gal)	PT	477	Date	11-13-14	System Description: PUMP 25% REDUCED - OFFSITE		☐ Business	No. Persons 12
Pump Make		Model		Serial #		Repair System Description: DRIP		☐ Other	No. Employees
# Nitrification Fields	1	# Lines	8	Linear Ft:	600	Maintenance Agreement Required: ☐ YES ☑ NO		☐ Slab	☐ Crawl Space
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth	N/A	☐ GRAVITY ☑ PRESSURE		☑ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☑ Community

Comments / Conditions: 8/15/14 Reviewed Floor plans, in Compliance with Septic plan

installed 8 lines @ 75ft ea.
11/22/15 Checked tanks & lines

INITIAL SITE SKETCH

SEE MICHAEL ATHANAS & ASSOCIATES PLAN

AS BUILT SKETCH

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: 8-8-14 Installed by: Richard Abernathy

IMPROVEMENT PERMIT by: Date: 8/15/14 OPERATION PERMIT by: APPROVED FEB 25 2015 Date:

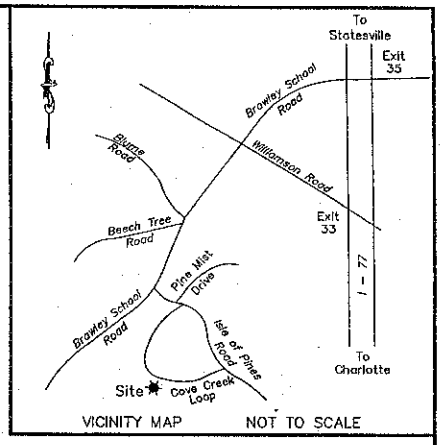
AUTHORIZATION TO CONSTRUCT by: Michael Athanas RS Date: 8/15/14 Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK

I, JIMMY N. FAIRES, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; DEED DESCRIPTION AND/OR MAP BOOK SEE, PAGE NOTE #2; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN BOOK N/A, PAGE N/A; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA (21 NCAC 56.1600). WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS _____ DAY OF _____, 2014.

PRELIMINARY

JIMMY N. FAIRES, PLS
LICENSE NUMBER: L-4311



CURVE TABLE					
CURVE	LENGTH	RADIUS	CHORD BEARING	CHORD	DELTA
C1	85.83'	535.00'	N72°39'09"E	85.73'	9°11'30"

PRELIMINARY PLAN, NOT FOR RECORDATION CONVEYANCES AND/OR SALES

LEGEND

- R/W = Right-of-way
- —∿— = Not to Scale
- = Storm Drain Curb Inlet
- (T) = Total
- MBSL = Minimum Building Setback Line
- PSDE = Public Storm Drain Easement

GRAPHIC SCALE

50 0 25 50

(IN FEET)
1 inch = 50 ft.

SURVEYOR NOTES

1) ALL DIMENSIONS SHOWN ARE IN US SURVEY FEET AND DECIMALS THEREOF AND ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE INDICATED. AREA BY COORDINATE METHOD.

2) THIS PLOT PLAN IS BASED ON PLAT BOOK 51 PAGE 15 AS RECORDED AT THE IREDELL COUNTY REGISTER OF DEEDS.

3) THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE EXAMINATION BY AN ATTORNEY. THE PROPERTY MAY BE SUBJECT TO RECORDED OR UNRECORDED RIGHTS-OF-WAY, EASEMENTS, RESTRICTIVE COVENANTS OR CONDITIONS NOT OBSERVED OR SHOWN HEREON.

4) THIS LOT LIES WITHIN A SUBDIVISION THAT WAS PREVIOUSLY TIED TO THE NORTH CAROLINA GRID SYSTEM.

5) BASIS OF BEARINGS: PLAT BOOK 51 PAGE 15 - DATED: JANUARY 10, 2007

6) #4 REBAR AT ALL CORNERS, UNLESS OTHERWISE NOTED. ALL CORNERS "FOUND" or "SET" ARE FLUSH WITH THE GROUND, UNLESS OTHERWISE NOTED.

7) THE LOCATION OF UTILITIES AS SHOWN HEREON, WHETHER PUBLIC OR PRIVATE, ARE BASED ON THE LOCATION OF VISIBLE ABOVE GROUND APPURTENANCES ONLY. OTHER UTILITIES WHICH WERE NOT OBSERVED AND NOT SHOWN HERON MAY EXIST. IT IS THE OWNERS/TENANTS RESPONSIBILITY TO VERIFY THE LOCATION PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION. GEOMATIC CONCEPTS, PLLC CANNOT ASSUME RESPONSIBILITY FOR MISIDENTIFICATION OR OMISSION OF UNDERGROUND UTILITIES.

8) THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

PLOT PLAN

LOT 51 - CHESAPEAKE POINTE
PLAT BOOK: 51, PAGE: 15

231 COVE CREEK LOOP

DAVIDSON TOWNSHIP, IREDELL COUNTY, NORTH CAROLINA

Prepared For:
PEACHTREE RESIDENTIAL, INC.
7380 McGINNIS FERRY ROAD
SUWANEE, GA 30024

GEOMATIC CONCEPTS, PLLC

NC LICENSE #: P-1031
633 MIDWAY ROAD, STATESVILLE, NC 28625-8896
PHONE: 704-361-0412 EMAIL: JIMMY.FAIRES@GEOMATICCONCEPTS.COM

Drawn By: JNF	Checked By: JNF	Scale	Project No.
Tax PIN: 4636-11-0692		1" = 50'	14022
Date: July 3, 2014			Sheet No.
File: 14022-Lot-51-Chesapeake-R4.dwg			1 of 1