IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 10,100 206538

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

PIN # 4636 12 1069

APPLICANT: CP LLC II (Mark Benitez) APPLICANT ADDRESS: 3125 Presidental Pkwy Ste 200 Atlanta GA

SITE ADDRESS: 220 Cove Creek Lp Mooresville NC 28115 PHONE: ALT. PHONE: (704) 576-3885

SITE DIRECTIONS: Brawley School Rd TL Isle of Pines TR Cove Creek on left @ intersection with Sandy Cove Ct.

SUBDIVISION: Chesapeake Pt SECTION: III LOT # 63 LOT AREA: .82 Acre DESIGN FLOW: 480 gpd L.T.A.R.: .25

Septic Tank X 1000 (gal) STB 10431 Date 03090 | ☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI | ☒ Residence No. Bedrooms 4 | Water Supply ☐ Private

Pump Tank (gal) PT Date | System Description: Gravity - 25% Reduction | ☐ Business No. Persons 8 | ☐ Public

Pump Make Model Serial # | Repair System Description: LPP PPBPS | ☐ Other No. Employees | ☐ Community

Nitrification Fields 1 # Lines 5 Linear Ft: 480 ft | 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

Comments / Conditions: X Infiltrator plastic ST

This permit replaces previous permit dated 10/24/2006

INITIAL SITE SKETCH

See attached/approved design by Michael Athanas & Associates dated 3/13/2015

AS BUILT SKETCH

Installed Quick 4 Drainfield

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: 3-31-15 Installed by: Richard Abernathy

IMPROVEMENT PERMIT by: Maria Dotson RS Date: 3/27/15 OPERATION PERMIT by: Maria Dotson RS Date: 7/1/15

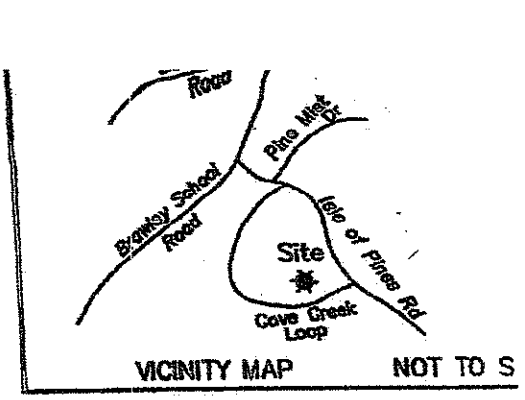
AUTHORIZATION TO CONSTRUCT by: Maria Dotson RS Date: 3/31/15 Existing System Inspected by: Date:

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

in Curb Inlet
Building Setback Line
orm Drain Easement

CONVEYANCE

CURVE	RADIUS	ARC	CHORD BEARING	CHORD
C1	255.00'	115.93'	S88°13'57"W	114.94'
C2	25.00'	27.03'	N70°17'04"E	25.73'



VICINITY MAP NOT TO S

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

PRELIMINARY

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

LOT 69-42A
PLAT BOOK 53
PAGE 145

LOT 68
PLAT BOOK 53
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LOT 62
PLAT BOOK 51
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LOT 64
PLAT BOOK 51
PAGE 15

LOT 52
PLAT BOOK 51

N43°54'09"E 129.17'

S 31°29'41" E 332.19'

N31°29'41"W 237.38'

35' Rear Setback

15' Side Setback

45' Side Setback

LOT 63
1.302 Acres

Proposed House
(Vancouver 19')

67.8'

122.0'

Concrete Drive

Concrete Walk

Proposed

PSDE
Plat Book 51
Page 77

SANDY COVE COURT
40' Public R/W
(Plat Book 51 Page 15)

R/W

C1

C2

COVE CREEK LOOP
50' Public R/W
(Plat Book 51 Page 15)

Approved 3/27/15 MD

AM by RHD 3/13/14

North

Scale 1"=50'

HIC SCALE

0 25 50