IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 204199

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

PIN # 4636025143

APPLICANT: CP III LLC / Mark Benitez APPLICANT ADDRESS: 3125 Presidential Parkway Ste 200 Atlanta, GA 30340

SITE ADDRESS: 266 Cove Creek Mooresville, NC 28117 PHONE: 704 9289215 ALT. PHONE: Mike 704 576-3887

SITE DIRECTIONS: Brawley School Rd TL Isle of Pines TR Cove Creek on left at interseation with Charthouse

SUBDIVISION: Chesapeake Pt. SECTION: 2 LOT # 78 LOT AREA: .76 Acre DESIGN FLOW: 480gpd L.T.A.R.: .3

Septic Tank 1000 (gal) STB 794 Date 4-27-15
Pump Tank 1000 (gal) PT 27 Date 4-28-15
Pump Make Goulds Model PS1 Serial #
Nitrification Fields 1 # Lines 5 Linear Ft: 400ft
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI
System Description: Pump - PM - 25% Reduction
Repair System Description: LP PPBPS
Maintenance Agreement Required: ☐ YES ☒ NO
☐ GRAVITY ☒ PRESSURE

☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing
No. Bedrooms 4 No. Persons 8 No. Employees ____ ☒ Crawl Space ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☐ Community

Comments / Conditions: 6/1/15 Checked tanks & lines, valid not run pump. Checked Supply line.

This permit replaces the previous dated 10/24/2006

2' Head Pressure Set.

INITIAL SITE SKETCH

See the approved/attached design by Michael Athanas & Assoc. (dated 5/19/2015)

AS BUILT SKETCH

	Date	Initials
Drain Lines Checked	6/1/15	MD
Tanks Checked	6/1/15	MD
Pressure Manifold or Valve Box Checked	6/19	SE
Pressure Head Set	6/19	SE
Electrical Checked	6/19	SE
Floats Set	6/19	SE
Alarm Checked	6/19	SE
Maintenance Contract Y / N		

Supply line 6/1/15 MD

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: 5-26-15 Installed by: Richard Abernathy

IMPROVEMENT PERMIT by: Date: 5/27/15 OPERATION PERMIT by:

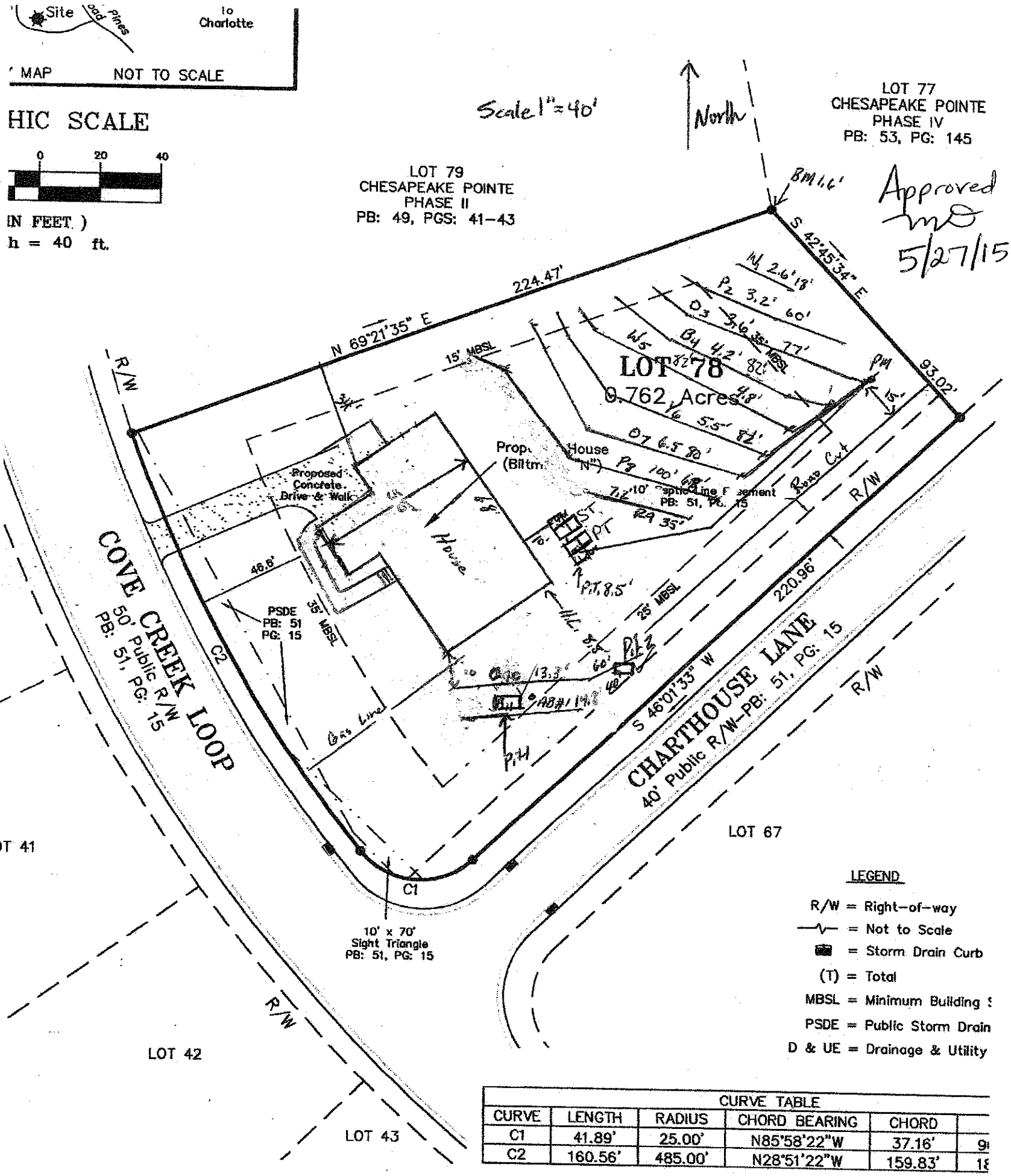
AUTHORIZATION TO CONSTRUCT by: RS Date: 5/27/15 Existing System Inspected by:

APPROVED JUN 19 2015

Date:

Date:

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



CURVE TABLE					
CURVE	LENGTH	RADIUS	CHORD BEARING	CHORD	
C1	41.89'	25.00'	N85°58'22"W	37.16'	9
C2	160.56'	485.00'	N28°51'22"W	159.83'	1

SHOWN ARE IN US SURVEY FEET AND DECIMALS THEREOF AND ARE
D DISTANCES UNLESS OTHERWISE INDICATED. AREA BY COORDINATE

PLOT PLAN

LOT 78 – CHESAPEAKE POIN