IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 205850

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

PIN # 4655 30 3814.000 4914

APPLICANT: Charles Byrd APPLICANT ADDRESS: 213 W. Fairmont Ave. Cedartown, GA 30125

SITE ADDRESS: 169 Monarch Ln. Mooresville, NC PHONE: 770-324-1904 ALT. PHONE:

SITE DIRECTIONS: I-77 South to Exit 33, TL Williamson Rd., TR Fairview, TR Hwy 115, TL Midway Lake, TL Monarch

SUBDIVISION: Davidson Creek SECTION: — LOT # 4 LOT AREA: 2.44 Acre DESIGN FLOW: 360 GPD L.T.A.R.: .25

Septic Tank	1000 (gal)	STB	INFILTRATOR	Date					
Pump Tank	(gal)	PT		Date					
Pump Make		Model		Serial #					
# Nitrification Fields	1	# Lines	6	Linear Ft:	360'				
Trench Width	36"	Max. Trench Bottom Depth	18"-24" Lowside	Gravel Depth	N/A				

☑ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI

System Description: 25% Reduction - Gravity

Repair System Description: Drip Irrigation

Maintenance Agreement Required: ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

☑ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing

No. Bedrooms 3 No. Persons 6 No. Employees — ☑ Crawl Space ☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions: Maintain at least 6" Cover over Septic Lines. Divert any Drainage away from Septic Drainfield.

INITIAL SITE SKETCH

See Design By

Michael Athanas & Associates

Approved By LCHD

APPROVED NOV 13 2014

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**

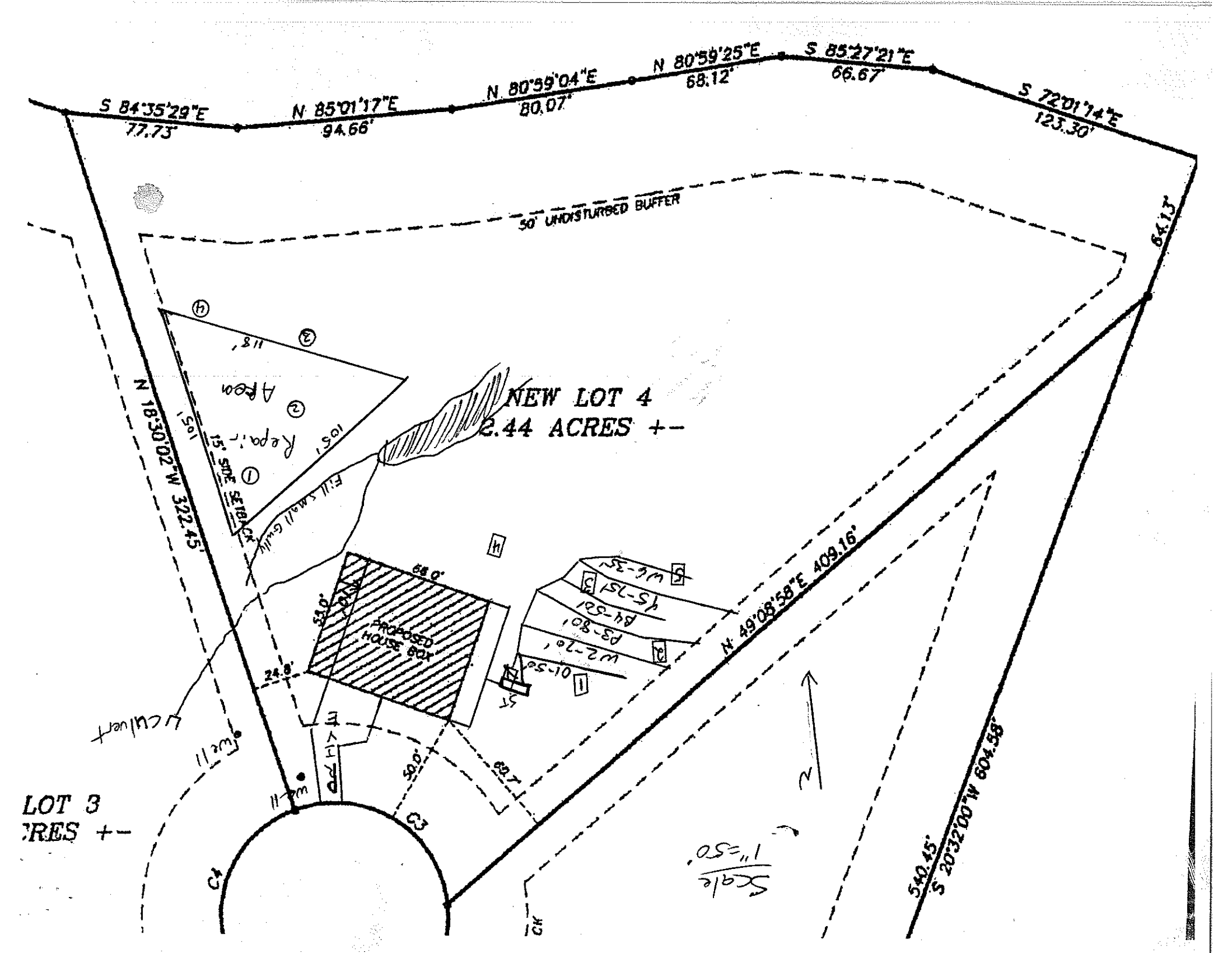
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☑ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: [signature] Date: 11-20-14 Installed by: Ground Breakers

IMPROVEMENT PERMIT by: [signature] Date: APPROVED NOV 13 2014 OPERATION PERMIT by: [signature] Date: 7-10-15

AUTHORIZATION TO CONSTRUCT by: [signature] Date: APPROVED NOV 21 2014 Existing System Inspected by: Date:

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


S 84°35'29"E
77.73'
N 85°01'17"E
94.66'
N 80°59'04"E
80.07'
N 80°59'25"E
68.12'
S 85°27'21"E
66.67'
S 72°01'14"E
123.30'
50' UNDISTURBED BUFFER
64.13'
NEW LOT 4
2.44 ACRES +-
N 18°30'02"W 322.45'
N 49°08'58"E 409.16'
S 20°32'00"W 604.58'
540.45'
15' SIDE SETBACK
105'
118'
68.0'
53.0'
PROPOSED HOUSE 60x
24.8'
50.0'
69.7'
Culvert
Scale 1"=50'
LOT 3
CRES +-