2,000.

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 21016

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

PIN # 4750712221

APPLICANT: Nest Homes APPLICANT ADDRESS: P.O. Box 3965 Mooresville, NC 28117

SITE ADDRESS: 108 Mills Plantation Circle - Troutman PHONE: 7014339947 ALT. PHONE:

SITE DIRECTIONS: Hwy 21 N TR Shepherds Rd TL Houston Rd TL Colonial/Congress TR Mills Plantation

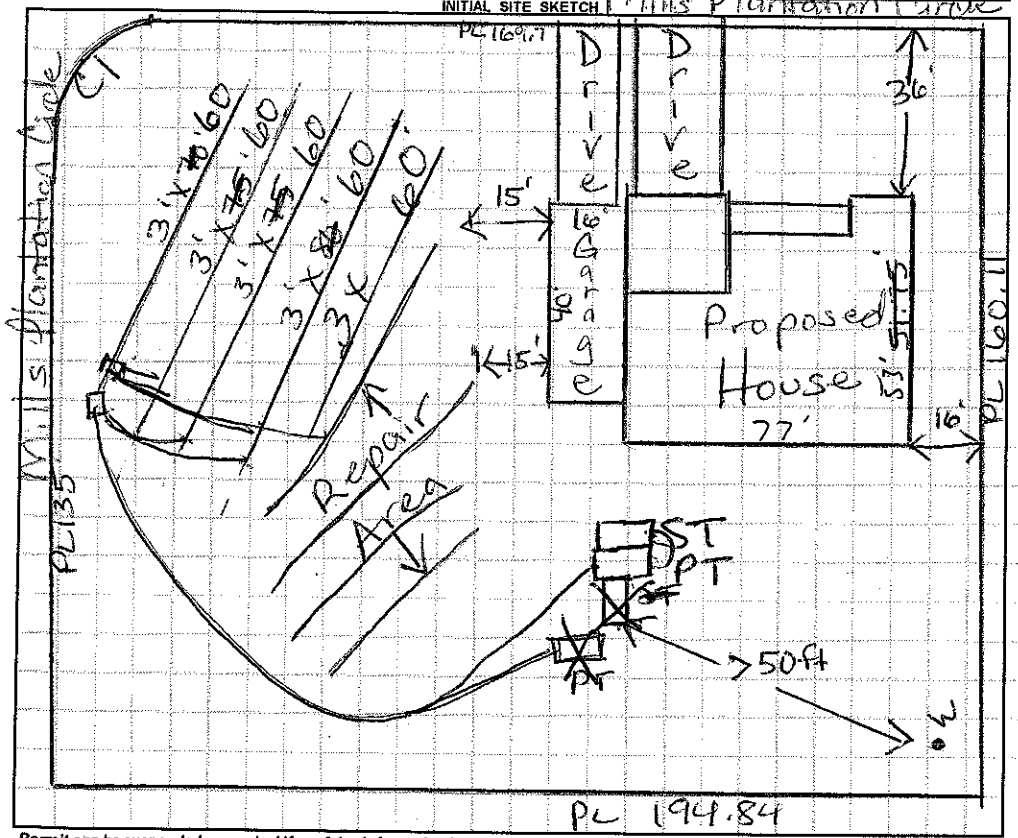
SUBDIVISION: Mills Plantation SECTION: — LOT # 55 LOT AREA: .9 AC DESIGN FLOW: 360 gpd L.T.A.R.: .3 acpd

Septic Tank	1000 (gal)	STB	794	Date	1-26-16	☒ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms	3	Water Supply
Pump Tank	1000 (gal)	PT	27	Date	2-3-16	System Description:	Pump-25% Reduction	☐ Business	No. Persons	6	☒ Private
Pump Make	Myers	Model	ME50	Serial #		Repair System Description:	LP-Panel Block	☐ Other	No. Employees		☐ Public
# Nitrification Fields	1	# Lines	5	Linear Ft:	300'	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☒ Crawl Space		☐ Community
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth	N/A		☐ GRAVITY ☒ PRESSURE	☐ Basement w/plumbing		☐ Basement w/o plumbing	

Comments / Conditions: This permit replaces previous permit dated 1/17/08!

Note: Initial soil/site evaluation performed by Kathleen Saunders.

INITIAL SITE SKETCH



AS BUILT SKETCH 3/10/16

Scale 1:40

Installed Quick 4 Drainlines 5 @ 60' due to Powerline Cutting across lot.

	Date	Initials
Drain Lines Checked	3/10/16	MD
Tanks Checked	3/10/16	MD
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Y / N		

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**

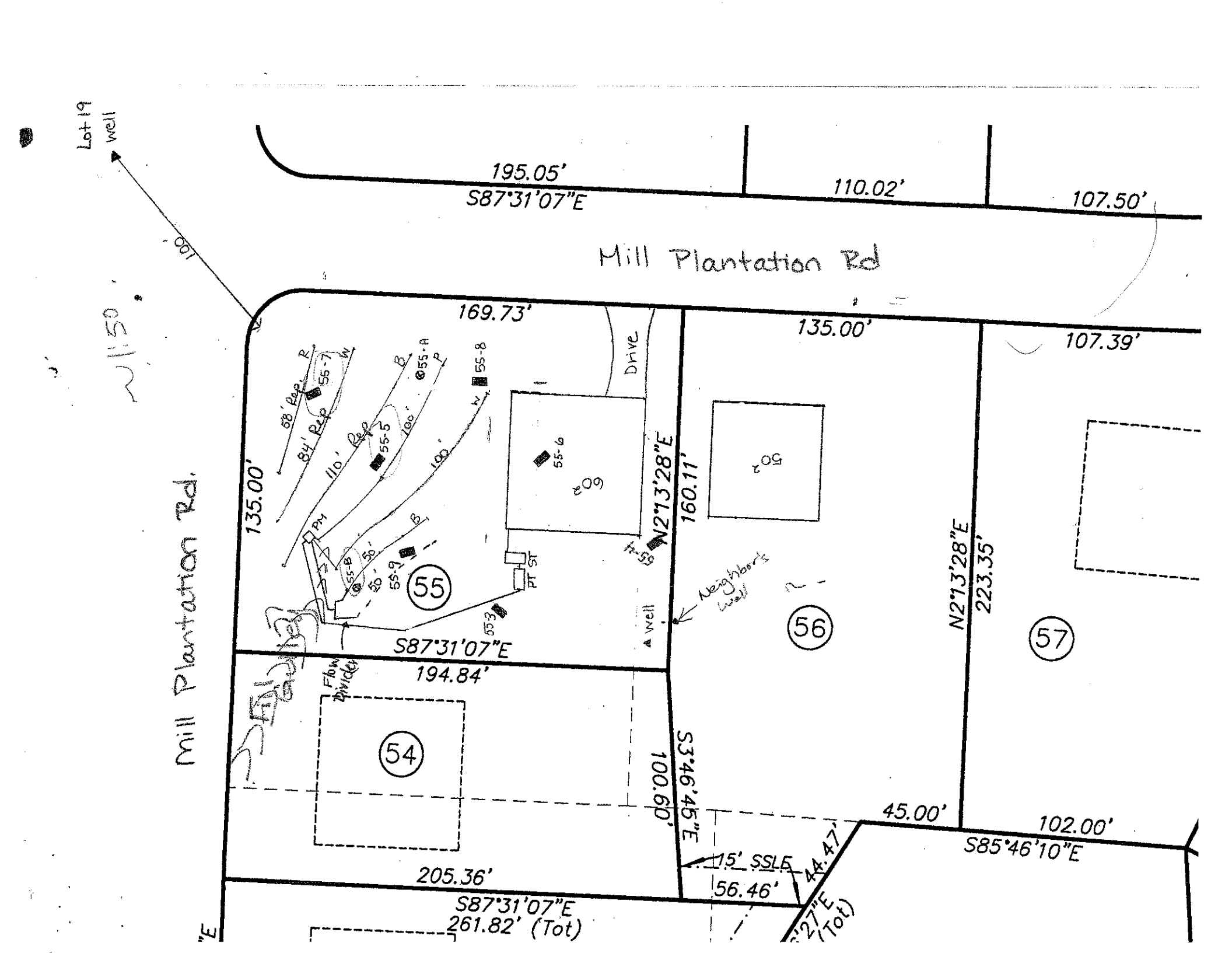
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 9/25/15 Installed by: RAH

IMPROVEMENT PERMIT by: Date: 9/25/15 OPERATION PERMIT by: RS Date: 4/20/16

AUTHORIZATION TO CONSTRUCT by: Date: 9-29-15 Existing System Inspected by: Date:

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


Lot 19
well
195.05'
S87°31'07"E
110.02'
107.50'
Mill Plantation Rd
169.73'
135.00'
107.39'
Drive
55-7
55-A
55-8
55-5
55-6
55-4
55-B
55-9
55-3
PM
PT ST
55
56
57
54
60'
50'
160.11'
N2°13'28"E
223.35'
135.00'
Mill Plantation Rd.
Neighbors well
well
S87°31'07"E
194.84'
Flow Divider
100.60'
S3°46'45"E
45.00'
102.00'
S85°46'10"E
15' SSLE
44.47'
56.46'
205.36'
S87°31'07"E
261.82' (Tot)