# IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 12445

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

PIN # 4629856049 V

APPLICANT: Livewell Homes APPLICANT ADDRESS: 501 Springrest Dr Fort Mill SC 29715

SITE ADDRESS: 534 Stillwater Rd Troutman NC PHONE: 704-578-4951 ALT. PHONE: N/A

SITE DIRECTIONS: State Park Rd T/L Morrison Farm Rd T/L Dayvault T/R Stillwater Lot on right

SUBDIVISION: Falls Park SECTION: 2 LOT # 19 LOT AREA: 1.209ac DESIGN FLOW: 600 L.T.A.R.: 0.3

Septic Tank 1500 (gal) STB Infiltrator Date 2m10-60
Pump Tank (gal) PT Black Plastic Date
Pump Make Model Serial #
# Nitrification Fields 1 # Lines 16' Linear Ft: 500
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

[X] New System [ ] Repair [ ] Expansion System Type: I II [III] IV V VI
System Description: 25% Reduction
Repair System Description: 50% Reduction
Maintenance Agreement Required: [ ] YES [X] NO
[✓] GRAVITY [ ] PRESSURE

[X] Residence No. Bedrooms 5
[ ] Business No. Persons 10
[ ] Other No. Employees
[ ] Slab [X] Crawl Space
[ ] Basement w/plumbing [ ] Basement w/o plumbing

Water Supply: [ ] Private [X] Public [ ] Community

Comments / Conditions: Install per plan by The Oaks Group, PA
Trench depth must be 36" on high side.

INITIAL SITE SKETCH

See plan by
The Oaks Group PA

AS BUILT SKETCH

- Quick 4 Chambers installed
- Yellow infiltrator filter installed
- Risers installed to Grade
- Installed as drawn

*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**

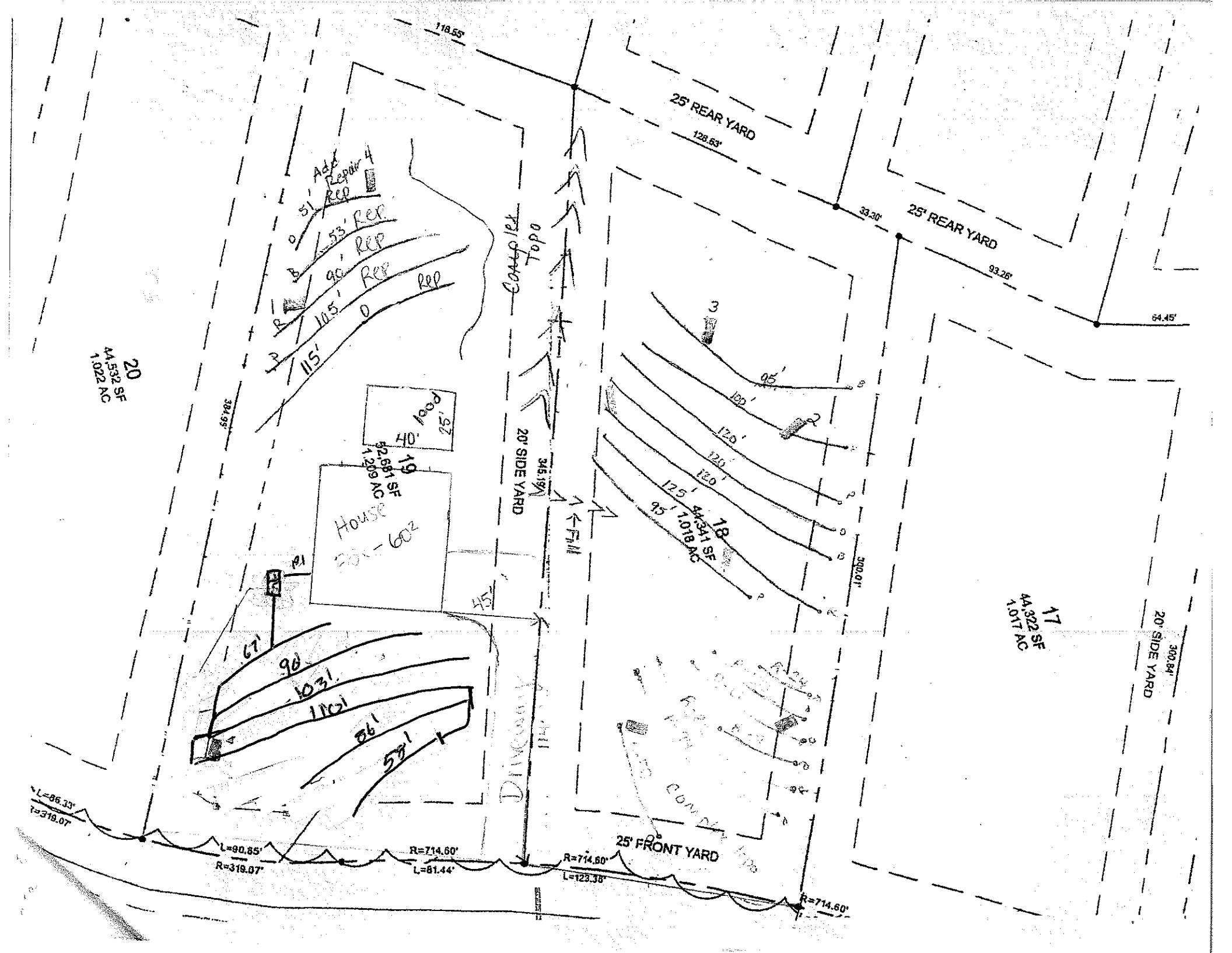
[ ] **IMPROVEMENT PERMIT** *with plat valid without expiration.* [✓] **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* [✓] **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 8-6-15 Installed by: Chris Dobbins

IMPROVEMENT PERMIT by: Date: 08/05/15 OPERATION PERMIT by: Date: 5-27-16

AUTHORIZATION TO CONSTRUCT by: Date: 08/05/15 Existing System Inspected by: Date:

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


118.55'
25' REAR YARD
128.63'
33.30'
25' REAR YARD
93.26'
64.45'
Add Repair
51' Rep
53' Rep
90' Rep
105' Rep
115' Rep
Comp'ed Topo
20
44,532 SF
1.022 AC
384.55'
40'
100'
25'
20' SIDE YARD
345.19'
19
42,681 SF
1.209 AC
House
20'-6"
P1
45'
Fill
3
95'
100'
120'
120'
120'
125'
95'
18
44,341 SF
1.018 AC
300.01'
17
44,322 SF
1.017 AC
300.84'
20' SIDE YARD
67'
90'
103'
110'
86'
58'
Driveway
Fill
Concrete
25' FRONT YARD
L=86.33'
T=319.07'
L=90.85'
R=319.07'
R=714.60'
L=61.44'
R=714.60'
L=123.38'
R=714.60'