IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 212451

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

PIN # 4629857083

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

SITE ADDRESS: 526 Stillwater Rd Troutman NC PHONE: 704-582-9219 ALT. PHONE: N/A

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

SUBDIVISION: Falls Park SECTION: 2 LOT # 18 LOT AREA: 1.018 ac DESIGN FLOW: 480 L.T.A.R.: 0.3

Septic Tank 1000 (gal) STB Infiltrator Date Jm-1060
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 7 Linear Ft: 400
Trench Width 36" Max. Trench Bottom Depth 31" 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
[X] GRAVITY [ ] PRESSURE

[X] Residence No. Bedrooms 4
[ ] Business No. Persons 8
[ ] 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 Jacobs onsite development. Trench depth must be 31" on high side.

INITIAL SITE SKETCH

See plan by Jacobs On-site Development, Inc

AS BUILT SKETCH

- Red Poly-tex filter installed
- Quick 4 Chambers installed
- 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**

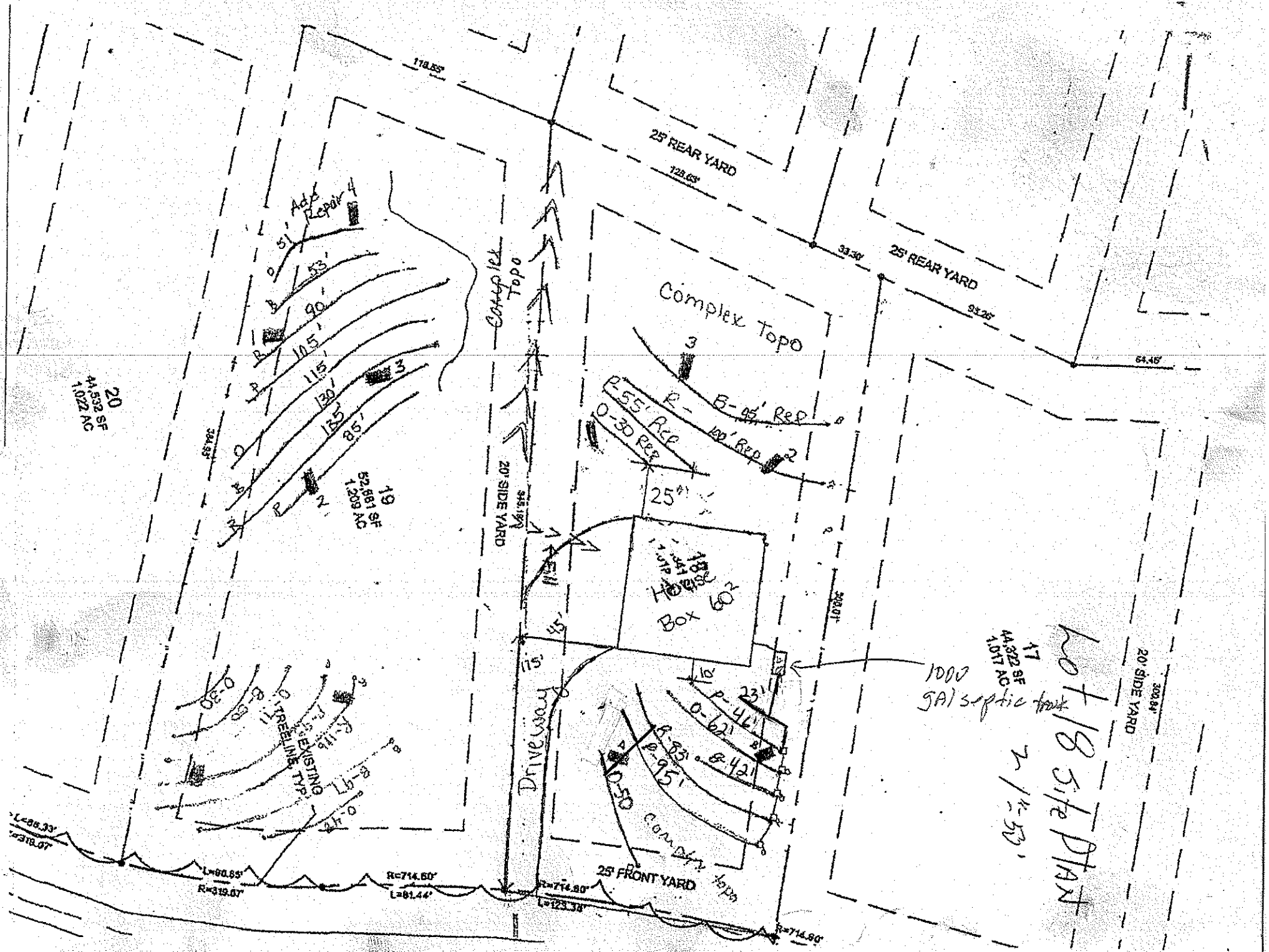
[ ] **IMPROVEMENT PERMIT** *with plat valid without expiration.* [X] **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* [X] **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 8-5-15 Installed by: Wesson Septic Tank Service

IMPROVEMENT PERMIT by: Date: 08/05/15 OPERATION PERMIT by: Date: 2-11-16

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
128.65'
33.30'
25' REAR YARD
93.26'
64.46'
Complex Topo
Corrugated Topo
20' SIDE YARD
355.19'
20
44,532 SF
1.022 AC
19
52,681 SF
1.209 AC
Add Repair
3
2
1
4
5'
53'
90'
105'
115'
130'
135'
85'
R-55' Rep
R-100' Rep
0-30 Rep
25'
Fill
18
1 STP
Box
45'
15'
Driveway
EXISTING TREELINE TYP.
0-30
0-50
Lb-8
2h-0
L=88.33'
R=319.07'
L=88.55'
R=714.60'
L=81.44'
R=714.60'
L=123.38'
R=714.60'
25' FRONT YARD
Complex Topo
17
44,322 SF
1.017 AC
1000 GAL septic tank
20' SIDE YARD
398.84'
P-44'
0-62'
E-93'
P-95'
E-42'
0-50
Complex Topo
23'
Not a Site Plan
1" = 50'