5.75

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625

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

PERMIT # 215250

PIN # 4761-02-9273.000

APPLICANT: Ken Overhult

APPLICANT ADDRESS: 105 Bratton Ct. Apt. 204 Mooresville NC 28117

SITE ADDRESS: 119 Fallen Acorn Dr. Troutman NC

PHONE: 980-329-8891 ALT. PHONE:

SITE DIRECTIONS: Ostwalt Amity to Weathers Creek, TL Fallen Acorn, Site on L

SUBDIVISION: Oak Ridge SECTION: 2 LOT # 41 LOT AREA: .850 Acre DESIGN FLOW: 360 GPD L.T.A.R.: .3

Septic Tank	1000 (gal)	STB 794	Date 5-25-16	[X] New System [ ] Repair [ ] Expansion	System Type: I II [III] IV V VI	[X] Residence	No. Bedrooms 3	Water Supply
Pump Tank	(gal)	PT	Date	System Description: 25% Reduction - Gravity		[ ] Business	No. Persons 6	[X] Private
Pump Make		Model	Serial #	Repair System Description: LPP-APBPS		[ ] Other	No. Employees	[ ] Public
# Nitrification Fields	1	# Lines 8	Linear Ft: 300'	Maintenance Agreement Required:	[ ] YES [X] NO	[ ] Slab	[X] Crawl Space	[ ] Community
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth N/A	[X] GRAVITY [ ] PRESSURE	[ ] Basement w/plumbing	[ ] Basement w/o plumbing	

Comments / Conditions: Remove Berm in Septic Area. Install As Drawn.

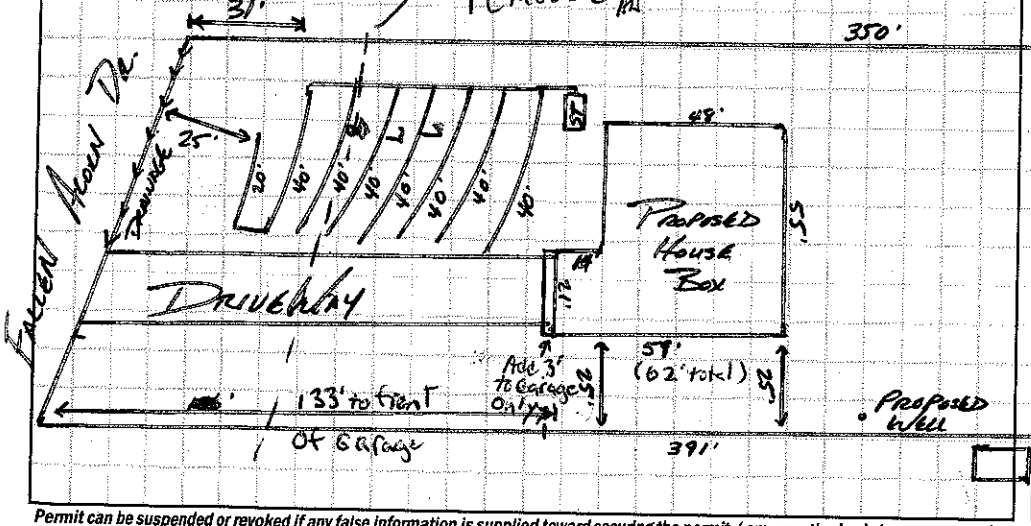
Installer said he can get drainfield in 7 lines

INITIAL SITE SKETCH

Note* Bain Grading replaced these chambers after they were damaged by a Contractor's truck after having been inspected 1"=50' and approved.

Replacement approved 10/4/16 W Sparks

10 x 3 = 30 → 120
11 x 3 = 33 → 132
9 x 1 = 9 → 36
288
[302]

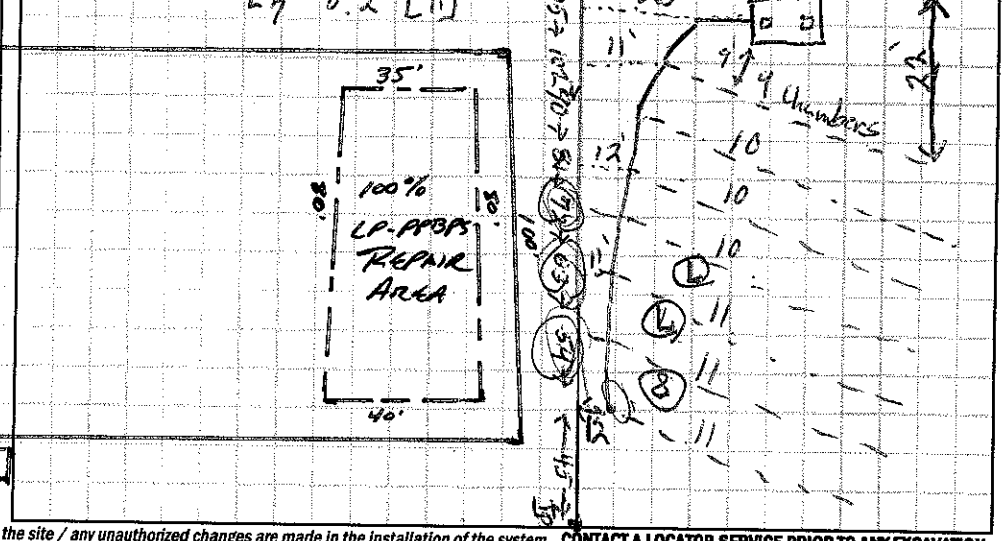


AS BUILT SKETCH

7-7-16: Dellinger mid-seam 1000 gal w/ Polylok PL-68 Filter 4.4' Backfill

L1 4.9'
L2 5.45'
L3 5.8' [10]
L4 6.5' [10]
L5 = 7.0' [11]
L6 = 7.45' [11]
L7 = 8.2' [11]

10/4/16 22 chambers replaced
L4 - 7 Replaced
L5 - 7 Replaced
L6 - 8 Replaced



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: 1/14/16

IMPROVEMENT PERMIT by: APPROVED JAN 11 2016

AUTHORIZATION TO CONSTRUCT by: Date: 1-15-16

Installed by: Bass Grading

OPERATION PERMIT by: Date: 7-7-16

Existing System Inspected by: W Sparks Date:

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