MO 2164277

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 213082

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

PIN # 4761-40-9015

APPLICANT: Thornton Brooks/Amy Palmer APPLICANT ADDRESS: 741 Big Indian Lp Mooresville

SITE ADDRESS: 114 Fairhaven Dr Cleveland PHONE: 704-344-5944 ALT. PHONE:

SITE DIRECTIONS: Hwy 115 N, TR on Shinnville, TL on Brawley, TR on Fairhaven Ln, 1st Lot on R

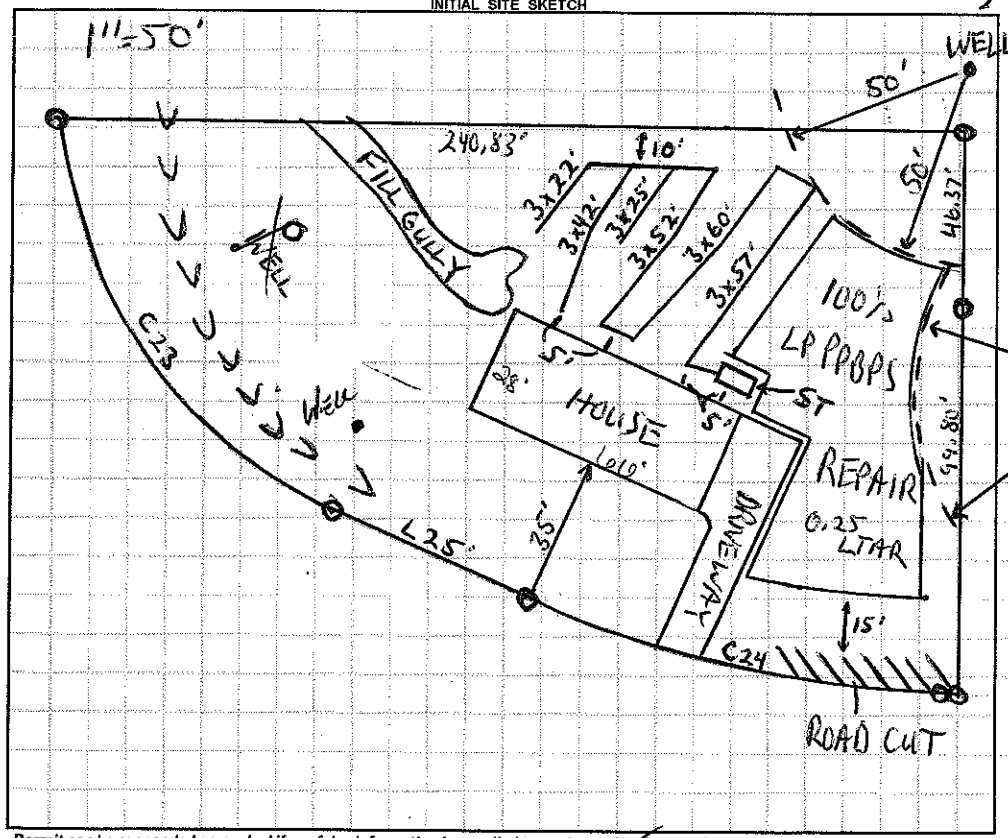
SUBDIVISION: Fairhaven SECTION: -/- LOT # 28 LOT AREA: 0.62ac DESIGN FLOW: 360 gpd L.T.A.R.: 0.35(0.25(R)

Septic Tank	1000 (gal)	STB	760	Date	2/2	☑ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms 3	Water Supply
Pump Tank	(gal)	PT		Date		System Description:	Gravity 25% Reduction			☐ Business	No. Persons 6	☑ Private
Pump Make		Model		Serial #		Repair System Description:	LP-PBBPS			☐ Other	No. Employees	☐ Public
# Nitrification Fields	1	# Lines	6	Linear Ft:	258'	Maintenance Agreement Required:	☐ YES	☑ NO		☐ Slab	☑ Crawl Space	☐ Community
Trench Width	36"	Max. Trench Bottom Depth	* 19" *	Gravel Depth	N/A		☑ GRAVITY	☐ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing	

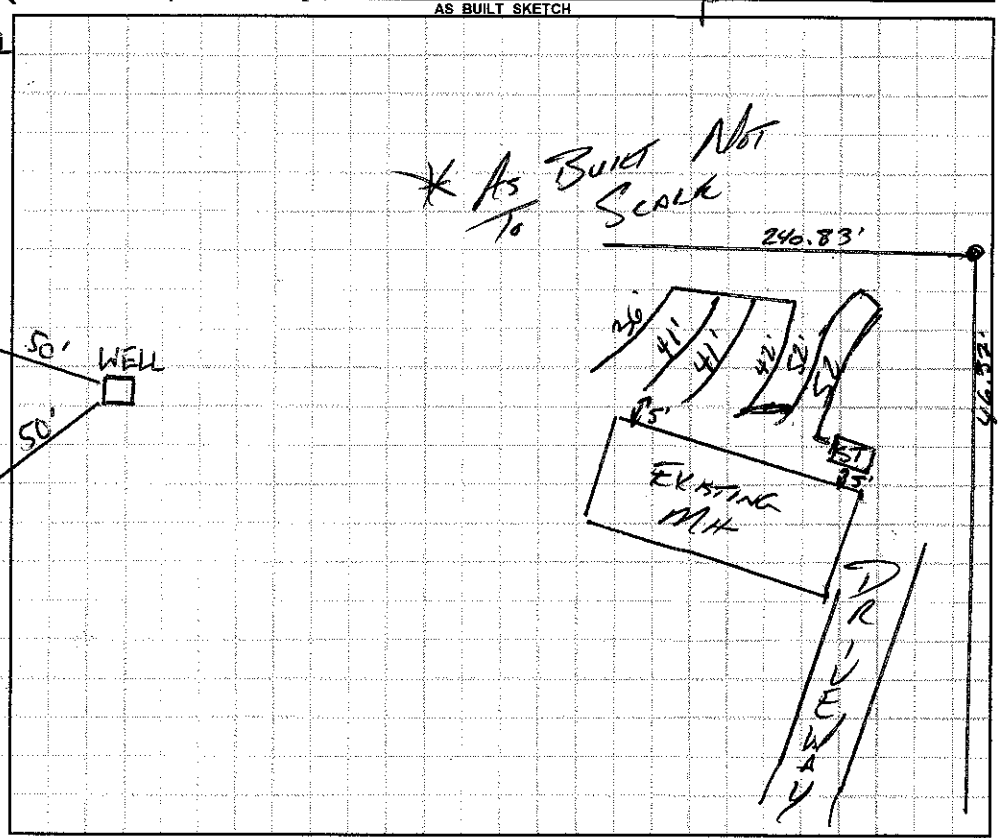
Comments / Conditions: * Install Trenches 19" Deep. * Maintain 50' from all wells, 5' from house foundation and 10' from property line.

2/15/16 Renewed Floor plans in Compliance with Improvement permit No room for deck or porch behind home. * Must build house as shown on permit.

INITIAL SITE SKETCH



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**

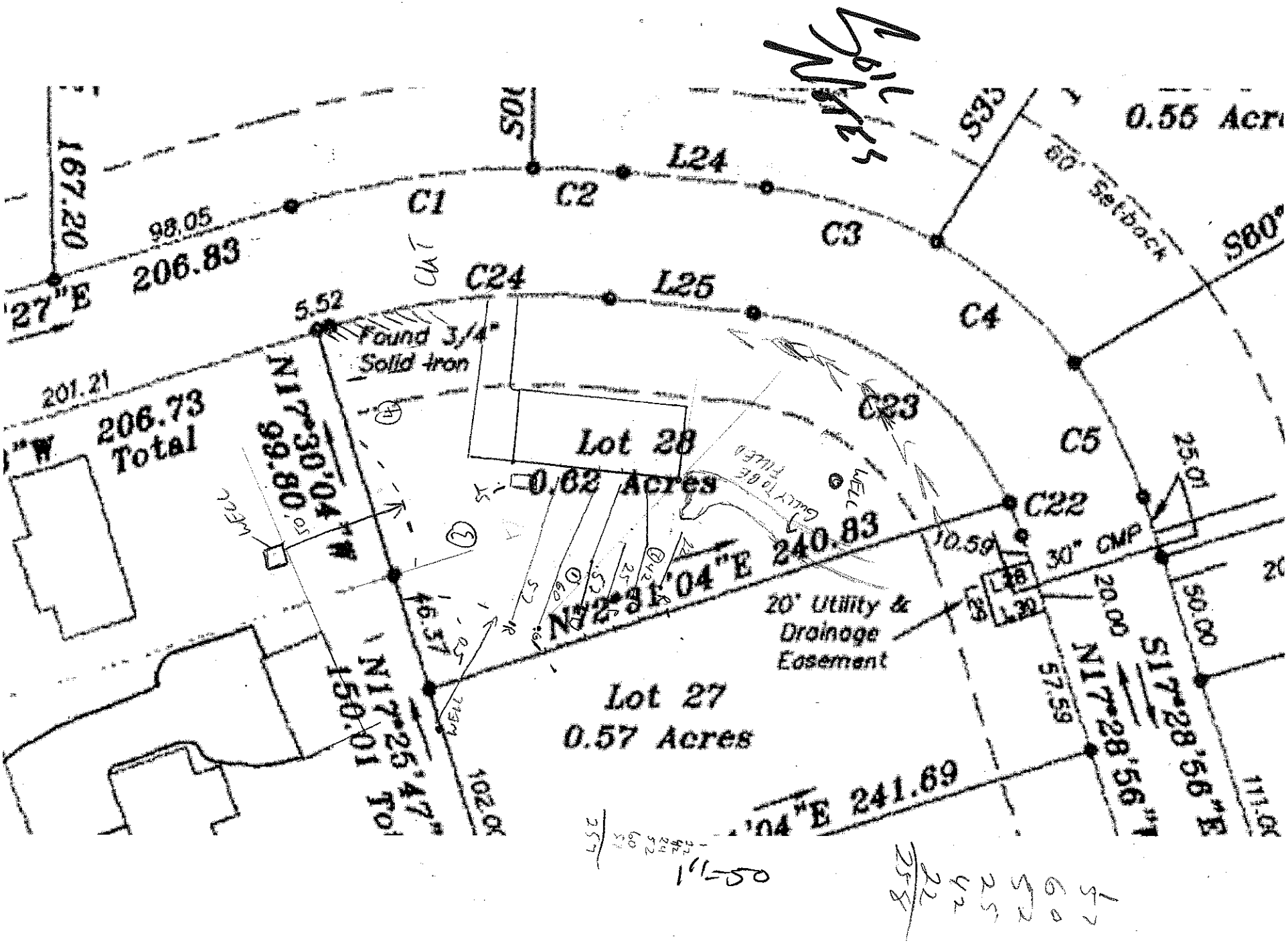
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Thornton Brooks Date: 10/7/15 Installed by: Tim Hall

IMPROVEMENT PERMIT by: Date: 10/1-15 OPERATION PERMIT by: Date: APPROVED APR 18 2016

AUTHORIZATION TO CONSTRUCT by: KS Date: 2/15/16 Existing System Inspected by: Date:

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


0.55 Acr
60' Setback
S80°
L24
C1
C2
C3
98.05
206.83
167.20
27"E
C24
L25
C4
5.52
Found 3/4"
Solid Iron
CUT
201.21
206.73
Total
"W
C23
C5
Lot 28
0.62 Acres
25.01
C22
10.59
30" CMP
N2°31'04"E 240.83
20' Utility &
Drainage
Easement
20.00
50.00
46.57
Lot 27
0.57 Acres
150.01
N17°28'56"E
57.59
S17°28'56"E
102.9
241.69
111.9