IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 219023

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

PIN # 4676639672

APPLICANT: BRIAN L DECKER APPLICANT ADDRESS: 169 WALDEN DR. MOORESVILLE, NC 28115

SITE ADDRESS: 169 WALDEN DR. MOORESVILLE, NC 28115 PHONE: 704-799-7416 ALT. PHONE: 704-904-1172

SITE DIRECTIONS: HWY 3 SOUTH TO WILLIFORD RD TR LINWOOD RD TL TEETER RD. TR WALDEN DR. SITE ON L

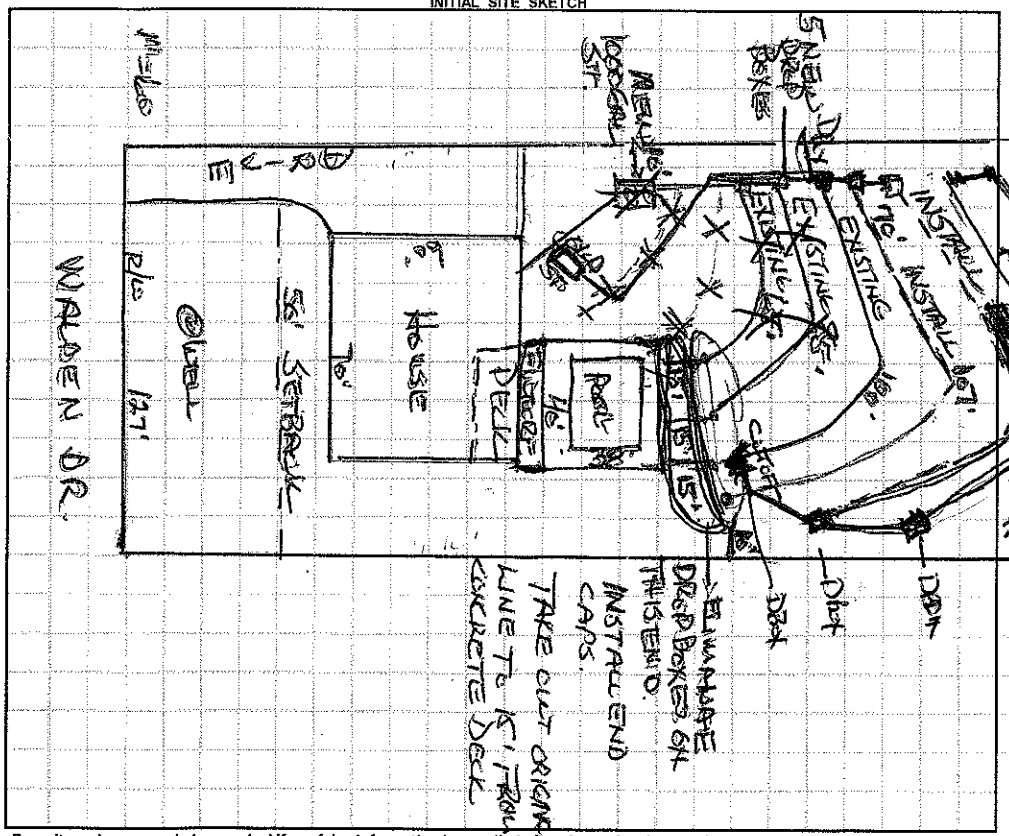
SUBDIVISION: WALDEN RIDGE SECTION: — LOT # 57 LOT AREA: 1.42 AC DESIGN FLOW: 480 L.T.A.R.: .25

Septic Tank	1000 (gal)	STB	Date	☐ New System ☐ Repair ☒ Expansion System Type: I II III IV V VI	☒ Residence	No. Bedrooms	5	Water Supply	
Pump Tank	(gal)	PT	Date	System Description: GRAVITY - 25% REDUCED	☐ Business	No. Persons		☒ Private	
Pump Make	Model		Serial #	Repair System Description: LP - PPBRS	☐ Other	No. Employees		☐ Public	
# Nitrification Fields	1 # Lines	1.5	Linear Ft: 200	Maintenance Agreement Required: ☐ YES ☒ NO	☐ Slab	☒ Crawl Space		☐ Community	
Trench Width	36" Max. Trench Bottom Depth	36"	Gravel Depth NA	☒ GRAVITY ☐ PRESSURE	☐ Basement w/plumbing			☐ Basement w/o plumbing	

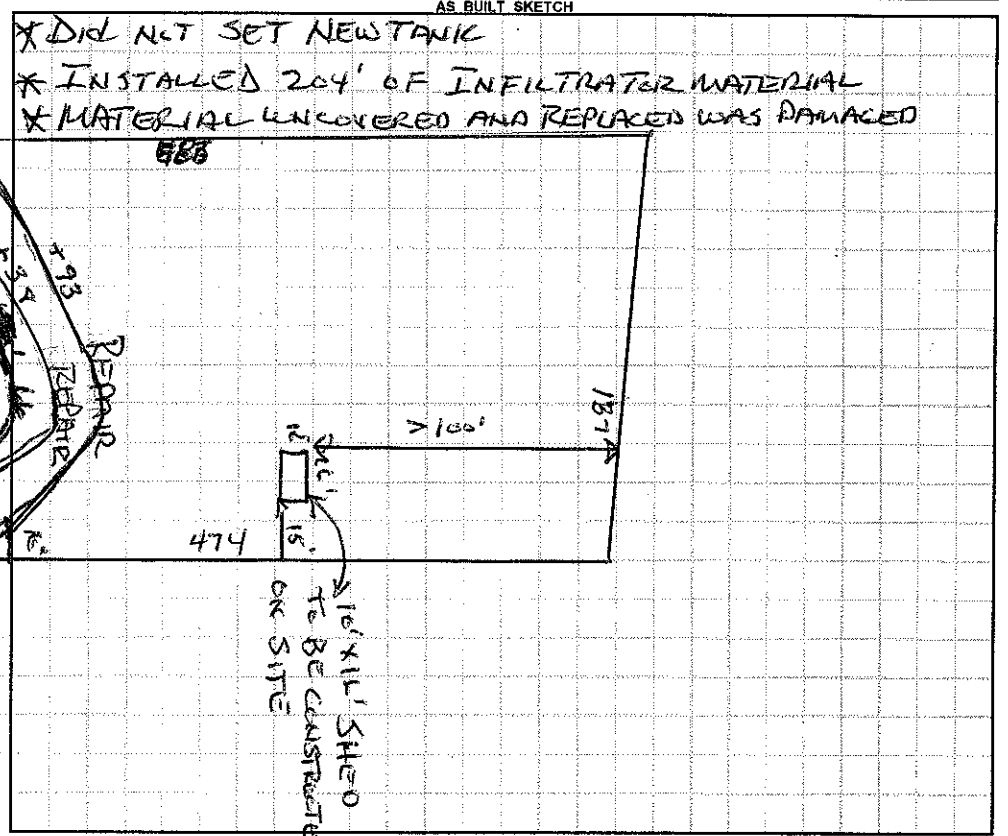
Comments / Conditions: ELIMINATE ORIGINAL DROP BOXES AND INSTALL ON LEFT SIDE OF LOT BELOW NEW LOCATION OF SEPTIC TANK. RELOCATE SEPTIC TANK TO NEW LOCATION ON LEFT SIDE OF LOT. ALL ORIGINAL LINES MUST TERMINATE 15' FROM CONCRETE DECKING.

CRUSH OLD S/T AFTER PUMPING AND FILL WITH COMPACTED SOIL. X'd LINES ARE NOT TO BE USED. USE ONLY LINES SHOWN OFF NEW DROP BOXES. ---- LINES ARE TO BE INSTALLED.

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**

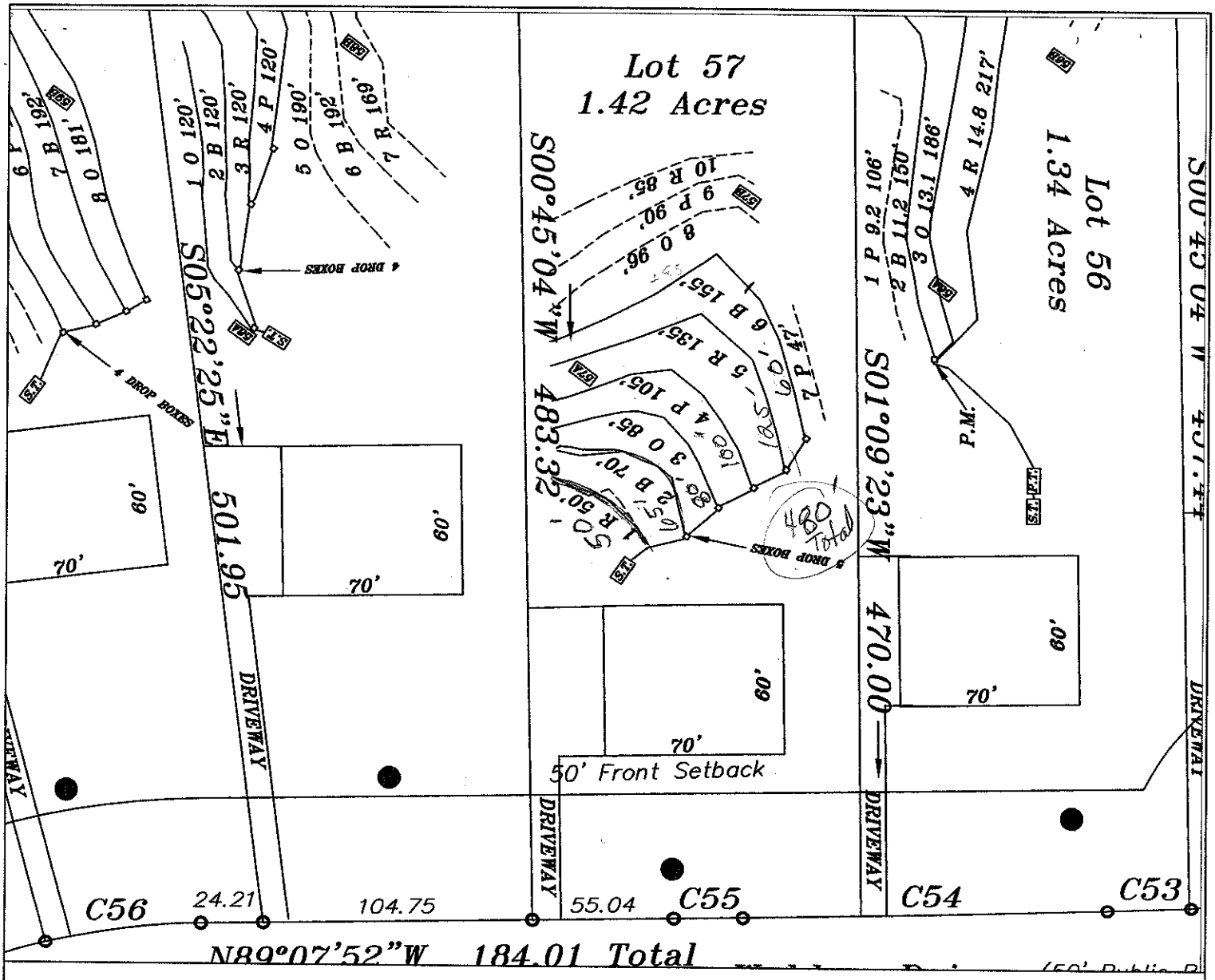
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☐ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: * Brian L Decker Date: Installed by: Orbison Bldg. Sons

IMPROVEMENT PERMIT by: Wesley Sparks (ASHS) Date: 7.16.16 OPERATION PERMIT by: Wesley Sparks Date: 8/16/16

AUTHORIZATION TO CONSTRUCT by: Wesley Sparks Date: 7.16.16 Existing System Inspected by: Date:

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



LEGEND

- Areas contain soils with 24 inches or more of useable material and have potential for conventional, modified conventional and low-pressure pipe (lpp) septic systems.
- Unsuitable areas.
- System lines.
- Repair lines.
- Temporary Bench Mark (TBM)
- Well Location.

GRAPHIC SCALE
1" = 60'

60 0 60 120

FOR PRELIMINARY PLANNING PURPOSES ONLY. ALL LOTS WILL REQUIRE FINAL APPROVAL BY THE COUNTY HEALTH DEPARTMENT ON A LOT BY LOT BASIS. THIS MAP SHOULD BY USED AS A GENERAL GUIDE, SOME ADJUSTMENTS WILL BE NECESSARY IN THE FIELD DUE TO SOIL VARIABILITY AND COMPLEX TOPOGRAPHIC FEATURES. THIS MAP ONLY REFLECTS EXISTING SOIL SUITABILITY FOR ON-SITE SEPTIC TANK SYSTEMS.

PLEASE REFER TO ATTACHED SOIL REPORT FOR ADDITIONAL SITE SPECIFIC INFORMATION

ROLLANS SOIL & ENVIRONMENTAL SERVICES
2120 GRAHAM ROAD
MOUNT ULLA, NC 28125
PHONE/FAX: (704) 278 - 0989
ASHLEY ROLLANS, NC LICENSED SOIL SCIENTIST
MOBILE: (704) 746 - 5046
EMAIL: ROLLANSFORTCJ@AOL.COM

MAP TITLE: SITE PLAN & DRAINFIELD AREAS

PROJECT NAME: IREDELL GROUP LLC/WALDEN RIDGE SUBDIVISION

LOCATION/DATE: TEETER ROAD IREDELL COUNTY, NORTH CAROLINA DECEMBER 2006

JOB # :	01-1069
FILE:	C:\JOBS\01-1069
PROJECT MGR.:	CBF
FIELD WORK:	CBF AND AP
DRAWN BY:	CBF AND AP