IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 21167 (Old # 1140735)

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

PIN # 4639984275

APPLICANT: Adams Homes LLC | APPLICANT ADDRESS: 3000 Gulf Breeze Pkwy Gulf Breeze, FL 32563

SITE ADDRESS: 105 Nesting Quail Ln Mooresville NC | PHONE: 704 947 6118 | ALT. PHONE:

SITE DIRECTIONS: Hwy 150 W TR Perth Rd TL Fern Hill TL Nesting Quail 1st lot on left

SUBDIVISION: Highland Ridge | SECTION: — | LOT # 20 | LOT AREA: .54 Ac | DESIGN FLOW: 360gpd | L.T.A.R.: .25

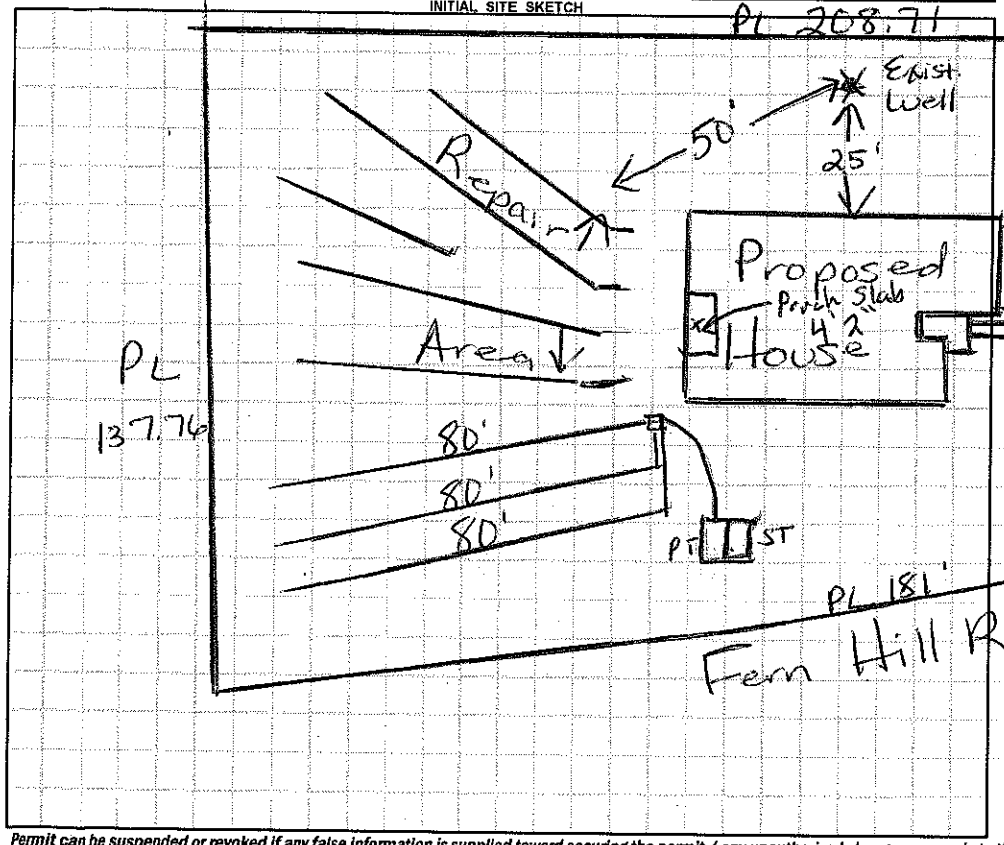
Septic Tank	1000 (gal)	STB	760	Date	7-18-16	[X] New System [ ] Repair [ ] Expansion	System Type: I II III (IV) V VI	[X] Residence	No. Bedrooms 3
Pump Tank	1000 (gal)	PT	363	Date	6-29-16	System Description: LP PPBPS		[ ] Business	No. Persons 6
Pump Make	Goulds	Model	WE0312 MH	Serial #		Repair System Description: LP PPBPS		[ ] Other	No. Employees
# Nitrification Fields	1	# Lines	3	Linear Ft:	240'	Maintenance Agreement Required: [X] YES [ ] NO		[X] Slab	[ ] Crawl Space
Trench Width	min 24"	Max. Trench Bottom Depth	30"	Gravel Depth	N/A	[ ] GRAVITY [X] PRESSURE		[X] Basement w/plumbing	[ ] Basement w/o plumbing

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

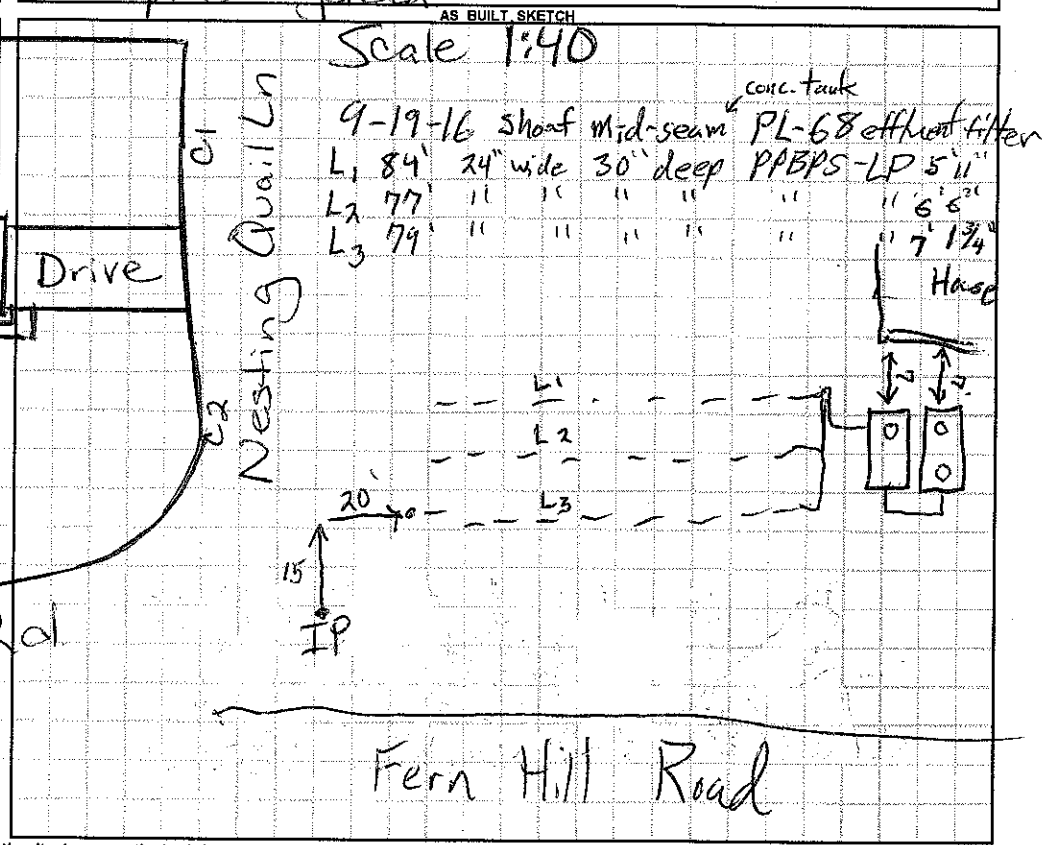
Comments / Conditions: ~~A~~ A Must keep Septic System at least 50ft from existing well. This permit replaces previous permit dated 5-18-07.

~~X~~ Keep New house at least 25ft from existing well. No cut 2ft or greater within 15ft of Septic System.

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.* [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.*

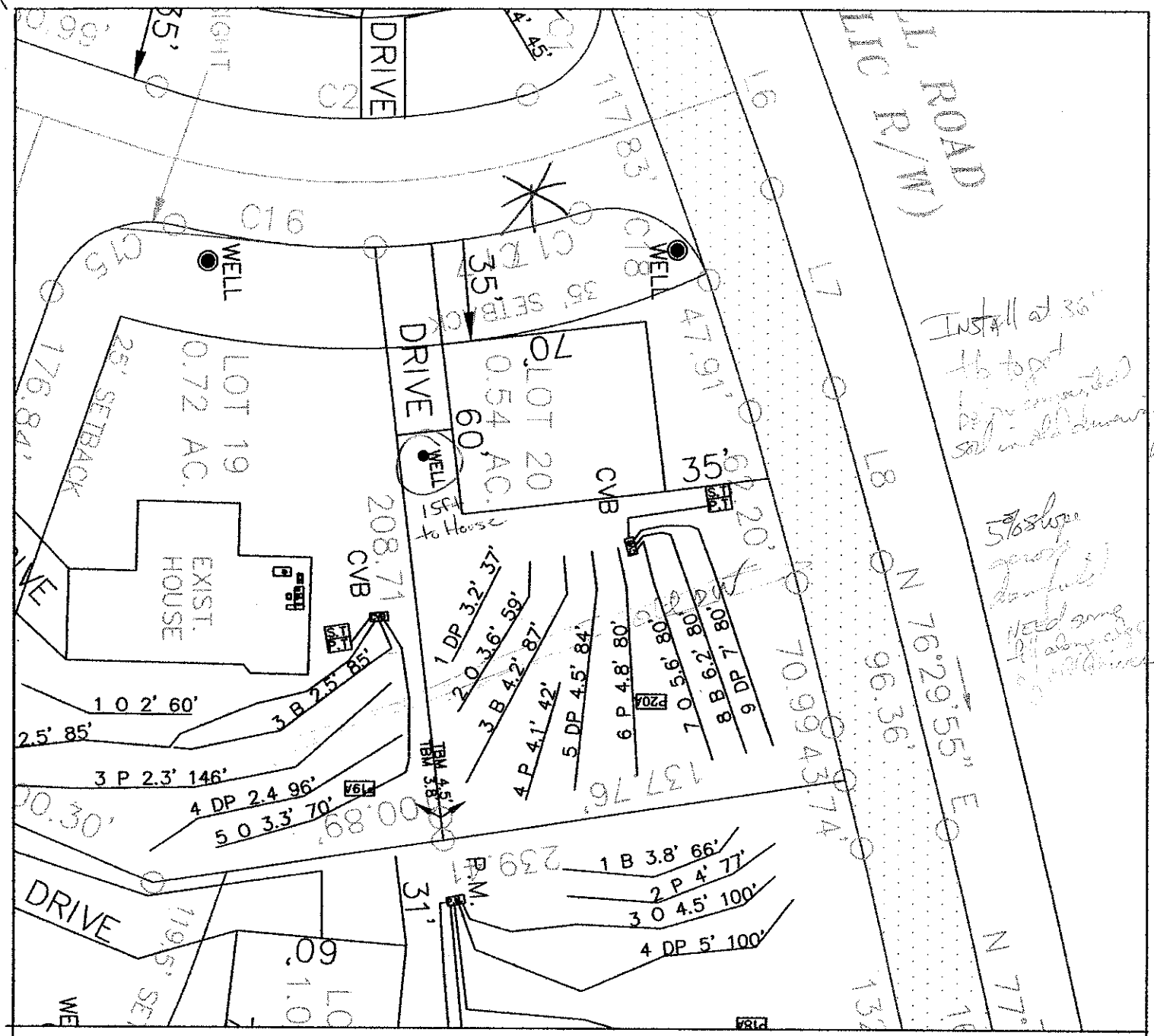
Owner / Applicant Signature: Roxanne Wright Date: 8/3/15 | Installed by: Jarid Lentz

IMPROVEMENT PERMIT by: Maria Dolan RS Date: 7/15/15 | OPERATION PERMIT by: Maria Dolan RS Date: 10/7/16

AUTHORIZATION TO CONSTRUCT by: Maria Dolan RS Date: 7/15/15 | Existing System Inspected by: Date:

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

	Date	Initials
Drain Lines Checked	9-19	TS
Tanks Checked	9-19	TS
Pressure Manifold or Valve Box Checked	9-24	WS
Pressure Head Set	9-24	WS
Electrical Checked ok WS 10-7-16		
Floats Set	9-24	WS
Alarm Checked	10/24	WS
Maintenance Contract (Y) N		
Comments:		



LEGEND

House Box.

System lines.

Repair lines.

House Corner Shot.

T.B.M.

GRAPHIC SCALE
1" = 50'

50 0 50 100

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: GROWERS OF LLC / HIGHLAND RIDGE

LOCATION/DATE: PERRY ROAD, IREDELL COUNTY, NORTH CAROLINA

JOB # : 01-1329
FILE: C:\JOBS\01-1329
PROJECT MGR.: C.B.F.
FIELD WORK: C.B.F. & A.L.P.
DRAWN BY: C.B.F.