Actual Site address is: 153 Nesting Quail Lane

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 206076

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

PIN # 4639-97-6601.000

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

SITE ADDRESS: 134 Tall Fern Ct. Mooresville NC PHONE: 704-947-0118 ALT. PHONE:

SITE DIRECTIONS: Perth Rd to Fern Hill, TL ~~Nesting Quail Ln~~ on Corner of Tall Fern & Nesting Quail.

SUBDIVISION: Highland Ridge SECTION: LOT # 24 LOT AREA: .65 Acre DESIGN FLOW: 480 GPD. L.T.A.R.: .275 @ 36"

Septic Tank 1000 (gal)	STB 875	Date 11/19/15	☑ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms 4	Water Supply
Pump Tank (gal)	PT	Date	System Description: 25% Reduction - Gravity		☐ Business	No. Persons 8	☑ Private
Pump Make	Model	Serial #	Repair System Description: PPDS		☐ Other	No. Employees	☐ Public
# Nitrification Fields 1	# Lines 5	Linear Ft: 440'	Maintenance Agreement Required:	☐ YES ☑ NO	☑ Slab	☐ Crawl Space	☐ Community
Trench Width 36"	Max. Trench Bottom Depth 36"	Gravel Depth N/A	☑ GRAVITY	☐ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing	

Comments / Conditions: Install at 36" Trench Bottom for .275 LTAR.
House will need slab poured on fill dirt to obtain Gravity Septic System.

Remove Burn in Septic System Area.
Quick 4 Chambers Installed SL

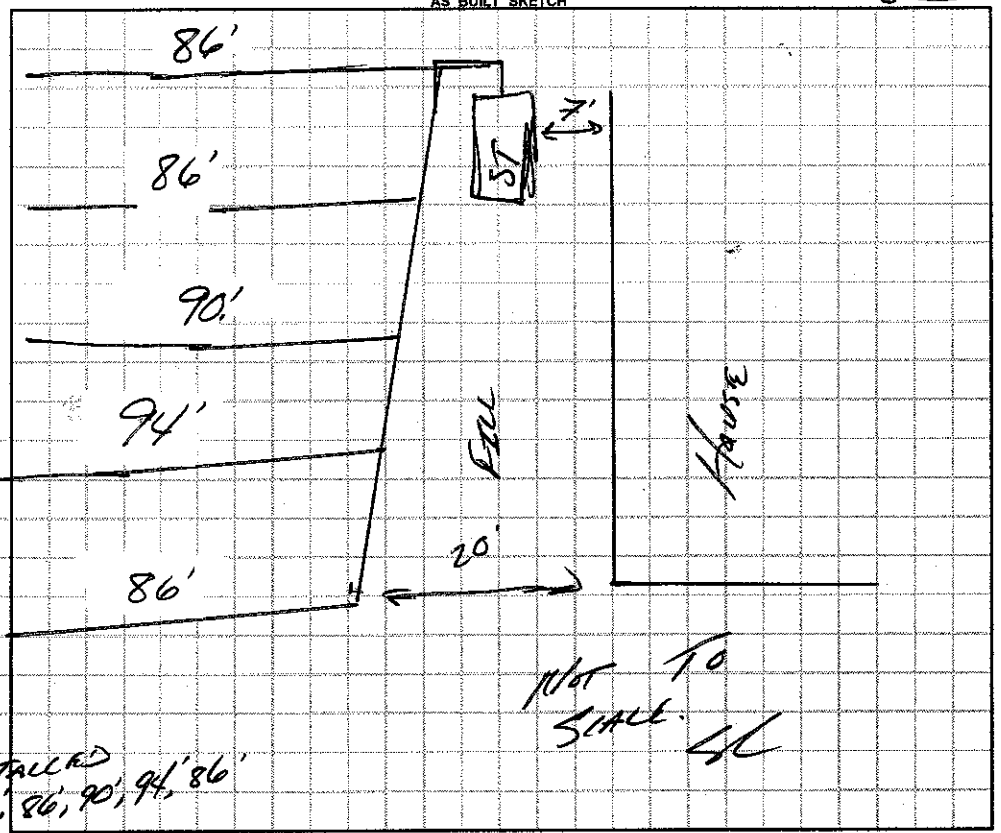
INITIAL SITE SKETCH

See Plan from Michael Athanas & Associates

ICHD APPROVED NOV 19 2014

System Installed Slightly off Contour Because Fill Dirt was Partially Covering System Area. 5 Lines Installed at 84', 86', 90', 94', 86'

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: [signature] Date: 11/19/14

IMPROVEMENT PERMIT by: [signature] APPROVED Date: NOV 19 2014

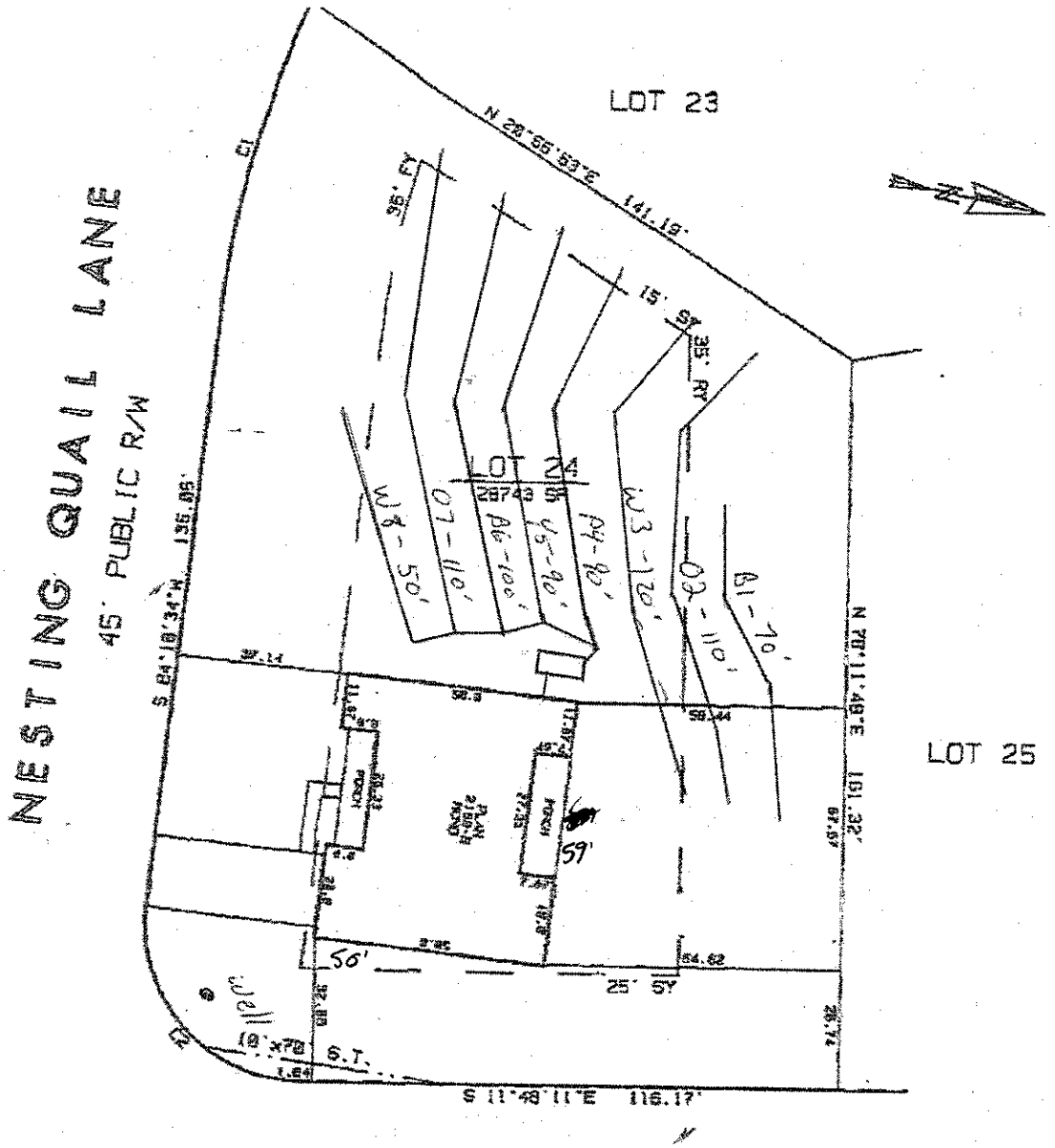
AUTHORIZATION TO CONSTRUCT by: [signature] APPROVED Date: NOV 19 2014

Installed by: Bowman Septic

OPERATION PERMIT by: [signature] APPROVED Date: JUN 19 2015

Existing System Inspected by: Date:

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



TALL FERN LOOP

45' PUBLIC R/W

CURVE	DELTA ANGLE	RADIUS	ARC	TANGENT	CHORD	CHORD BEARING
C 1	18°35'04"	207.50'	67.37'	33.98'	67.07'	N 65°23'25"W
C 2	95°07'19"	35.00'	58.12'	38.95'	52.07'	S 36°15'12"W

NOTE: U.G. UTILITIES IN AREA SERVING OTHER PROPERTIES.
THIS PROPERTY SUBJECT TO ANY EASEMENTS OR RIGHT-OF-WAYS OF RECORD.
SEE RECORD PLAT FOR FURTHER NOTES.

IPF - IRON PIN FOUND
IPS - IRON PIN SET
BC - BACK OF CURB
CM - CONCRETE MONUMENT
PSDE - PUBLIC STORM DRAIN EASEMENT
S.T. - SIGHT TRIANGLE

SCALE - 1" = 40'

0 20 40 60 80

ADAMS HOMES

PLOT PLAN

OF

134 TALL FERN LOOP
LOT 24 OF HIGHLAND RIDGE
FALLSTOWN TOWNSHIP, IREDELL COUNTY, N.C.

MAP RECORDED IN BOOK 53
AT PAGE 28

ADDED#12
DSK AD#27 HLR24
DATE: 09/16/14
DRAWN: CLJ