Site address: 119 Nesting Quail Ln, Mrsvl. 12:00 ✓

IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

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

PERMIT# ~~14-~~2052549 PIN# ~~4639973994~~ 4639973994 V DATE May 16, 2007

OWNER OR APPLICANT Richard Farm LLC / Adams Homes PHONE: Business _____ Home _____

ADDRESS 227 Hideaway Ln Mooresville, N.C. 28117

LOCATION Faith Rd (W) TL Fern Hill TL Nesting Quail on left at jct w/ Tall Fern 119 Nesting Quail

SUBDIVISION Highland Ridge BLOCK / SECTION _____ LOT 21 LOT AREA .68Ac SITE CLASS. RS DESIGN FLOW 480gpd L.T.A.R. .25

Septic Tank: 1000 Gallons: STB 825 Date 12-14-06 ☐ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI ☒ House/Mod. Home No. Bedrooms 4 Water Supply: ☒ Individual

Pump Tank: 1000 Gallons: PT 302 Date 11-1-06 System Description: LPPPBPS ☐ Mobile Home No. Persons ____ ☐ Public

Pump Make: Zoeller Model BNU52-B Serial No. _____ Repair System Description: LPPPBPS ☐ Business No. Employees ____ ☐ Community

Nitrification Field: No Fields 1 Square Feet 960 Linear Feet 320 Maintenance Agreement Required: ☒ Yes ☐ No ☐ Other _____

No Lines 5 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth NA ☐ Gravity ☒ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments/Conditions:

Existing well must be properly abandoned and documentation/verification made before an Authorization to Construct will be issued.

INITIAL SITE SKETCH

SEE Plan from Rollins Soil & Env. Services

Comments/Conditions: Drilled 5/32" hole 1/20/15 Checked tanks, lines (3FT) & set 2FT pressure Set 2 valve boxes 4 lines in 1, 1 line in other

AS BUILT SKETCH

	Date	Initials
Drain Lines Checked	1/20/15	MD
Tanks Checked	1/20/15	MD
Pressure Manifold or Valve Box Checked	1/20/15	MD
Pressure Head Set	1/20/15	MD
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Y / N		

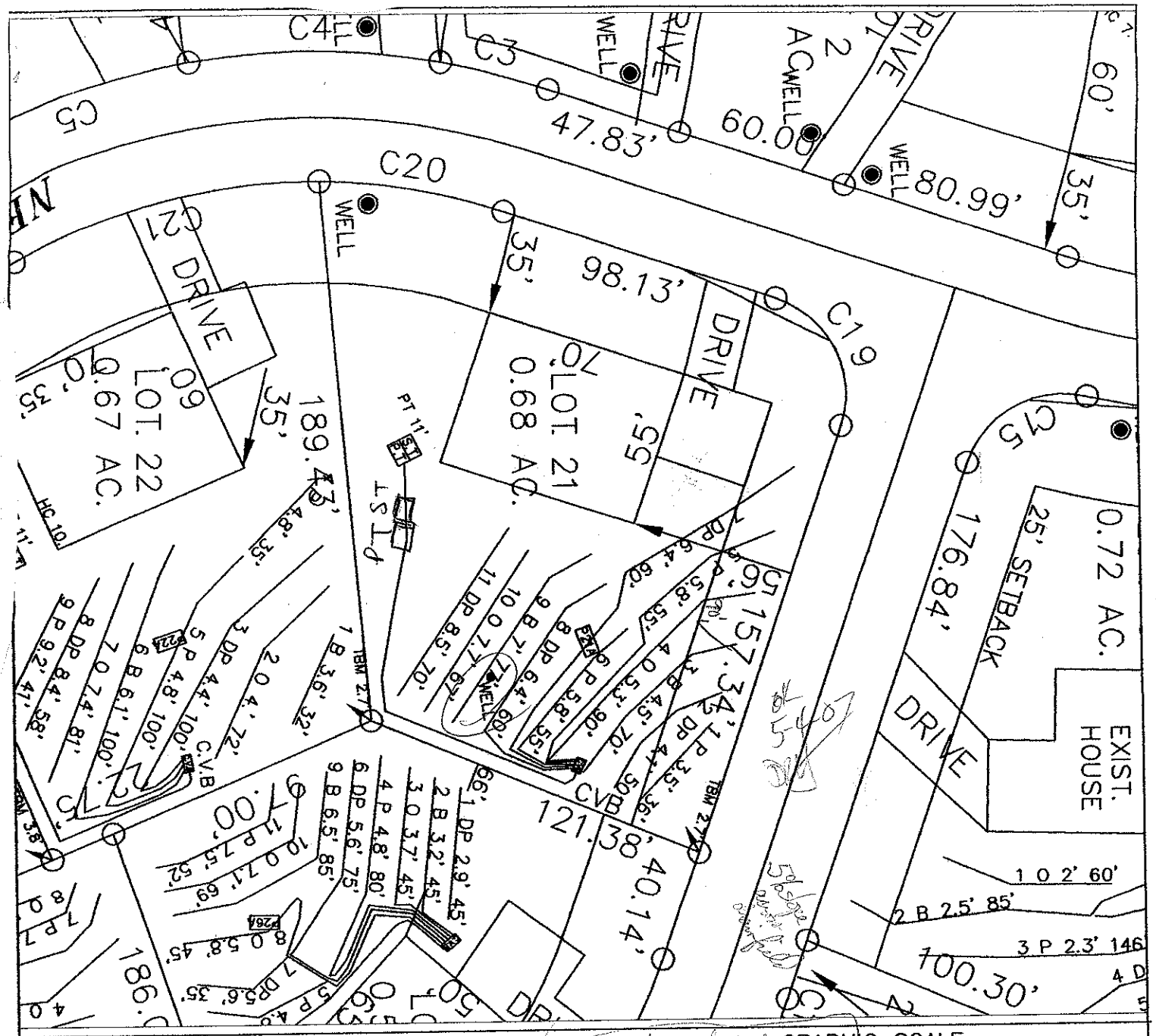
Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration ☐ Improvement Permit with site plan valid for sixty months ☒ Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: _____ date 6-7-07 Installed by: Rowan Septic

Improvement Permit by: _____ date 5-18-07 Operation Permit by: _____ APPROVED JAN 27 2015 date _____

Authorization to Construct by: _____ APPROVED SEP 02 2014 date _____ Existing System Inspection by: _____ date _____

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK



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	JOB # :	01-1329
PROJECT NAME:	ORCHARDS OF LLO / HIGHLAND RIDGE	FILE:	C:\JOBS\01-1329
LOCATION/DATE:	PERRY ROAD, IREDELL COUNTY, NORTH CAROLINA, FEBRUARY 2007	PROJECT MGR.:	C.B.F.
		FIELD WORK:	C.B.F. & A.L.P.
		DRAWN BY:	C.B.F.