

**SOIL/SITE EVALUATION  
 for ON-SITE WASTEWATER SYSTEM**

Owner:                      Applicant: *Coff*  
 Address:                      Date Evaluated: *8/23*  
 Proposed Facility:         Design Flow (.1949): *260*         Property Size:  
 Location of Site:             Property Recorded:  
 Water Supply:                Public  Individual     Well              Spring              Other  
 Evaluation Method:  Auger Boring          Pit                      Cut  
 Type of Wastewater:          Sewage              Industrial Process     Mixed

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
<i>123</i>	<i>L-4-58</i>	<i>0-30</i>	<i>SL</i>	<i>FR SAND</i>					
		<i>30-40</i>	<i>SC-125</i>	<i>FR 10% S.P.</i>	<i>36" 7-57R</i>	<i>5-1</i>			<i>.4</i>

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: <i>[Signature]</i> Others Present:
Available Space (.1945)			
System Type(s)	<i>45' x 45'</i>	<i>20' x 20'</i>	
Site LTAR	<i>.4</i>	<i>.4</i>	

COMMENTS: \_\_\_\_\_

LANDSCAPE POSITIONS

R-RIDGE  
 S-SHOULDER SLOPE  
 L-LINEAR SLOPE  
 FS-FOOT SLOPE  
 N-NOSE SLOPE  
 H-HEAD SLOPE  
 CC-CONCLAVE SLOPE  
 CV-CONVEX SLOPE  
 T-TERRACE  
 FP-FLOOD PLAN

GROUP

TEXTURES

.1955 LTAR

CONSISTENCE MOIST

WET

I S-SAND  
 LS-LOAMY SAND  
 II SL-SANDY LOAM  
 L-LOAM  
 III SI-SILT  
 SIL-SILT LOAM  
 CL-CLAY LOAM  
 SCL-SANDY CLAY LOAM  
 IV SIC-SILTY CLAY  
 C-CLAY  
 SC-SANDY CLAY

1.2 - 0.8  
 0.8 - 0.6  
 0.6 - 0.3  
 0.4 - 0.1

VFR-VERY FRIABLE  
 FR-FRIABLE  
 FI-FIRM  
 VFI-VERY FIRM  
 EFI-EXTREMELY FIRM

NS-NON-STICKY  
 SS-SLIGHTLY STICKY  
 S-STICKY  
 VS-VERY STICKY  
 NP-NON-PLASTIC  
 SP-SLIGHTLY STICKY  
 P-PLASTIC  
 VP-VERY PLASTIC

STRUCTURE

SG-SINGLE GRAIN  
 M-MASSIVE  
 CR-CRUMB  
 GR-GRANULAR  
 SBK-SUBANGULAR BLOCKY  
 ABK-ANGULAR BLOCKY  
 PL-PLATY  
 PR-PRISMATIC

MINERALOGY

SLIGHTLY EXPANSIVE  
 EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North)

A large grid for site profile locations and other site features. The grid consists of 20 columns and 20 rows, providing a space for drawing and recording data.

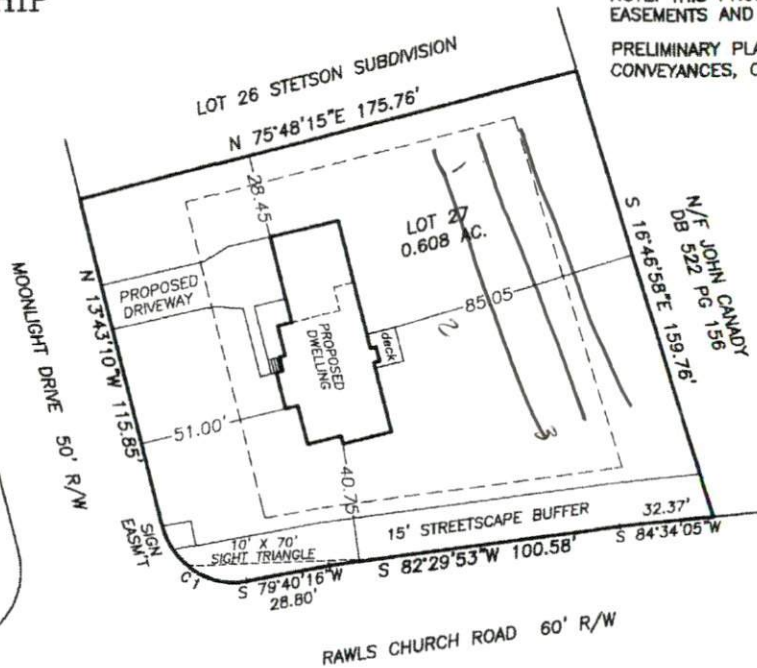


VICINITY MAP

# PLOT PLAN FOR COMFORT HOMES BLACK RIVER TOWNSHIP HARNETT COUNTY NORTH CAROLINA

Curve	Radius	Length	Chord	Chord Bear.
C1	25.00'	37.79'	34.29'	N 57°01'27" W

NOTE: THIS PROPERTY IS SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD.  
PRELIMINARY PLAT- NOT FOR RECORDATION, CONVEYANCES, OR SALES.



DEED NORTH 1841 PG 592



NOTE: BEING LOT 27 OF STETSON SUBDIVISION, RECORDED IN MAP NUMBER 2008 PGS. 193-196 AND RE-RECORDED IN MAP NUMBER 2008 PGS. 199-200.

NOTE: AREA COMPUTED BY COORDINATE METHOD.

NOTE: NO NCGS CONTROL MONUMENT WITHIN 2000'.

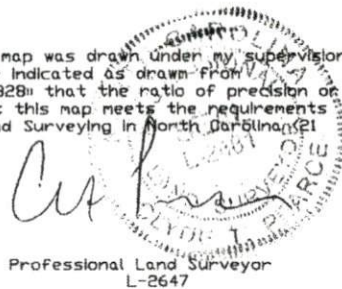
NOTE: LOTS TO BE SERVED BY HARNETT COUNTY WATER AND INDIVIDUAL SEPTIC SYSTEMS.

IMPERVIOUS SURFACE COVERAGE  
2060 SQ.FT. - HOUSE & GARAGE  
117 SQ.FT. - WALK & STEPS  
1071 SQ.FT. - DRIVEWAY  
3248 TOTAL SQ.FT. - PROPOSED COVERAGE  
9532 SQ.FT. - ALLOWABLE COVERAGE  
6284 SQ.FT. - AVAILABLE COVERAGE

"I, CLYDE T. PEARCE, certify that this map was drawn under my supervision that the boundaries not surveyed are indicated as drawn from information in Book of Maps 2005 Pg. 1828; that the ratio of precision or positional accuracy is 1:10,000; and that this map meets the requirements of The Standards of Practice for Land Surveying in North Carolina (21 NCAC 56.1600)."

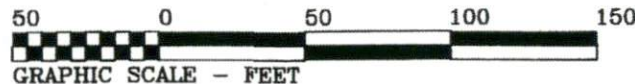
This 27TH day of JULY, 2015

Seal



Professional Land Surveyor  
L-2647

NOTE: NOT AN ACTUAL FIELD SURVEY. INFORMATION TAKEN FROM BOOK OF MAPS 2005 PG. 1828.



FILE: STETSON/PLOT PLANS  
PLOT PLAN LOT 27  
STETSON  
SCALE: 1" = 50'  
DATE: 07-27-2015

**WILLIAMS - PEARCE and ASSOC.,**  
**PROFESSIONAL LAND SURVEYORS, P.A.**  
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