

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

Owner: _____ Applicant: _____
 Address: _____ Date Evaluated: _____
 Proposed Facility: _____ Design Flow (.1949): _____ 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	
1,2 3,4	L-2-3%	6-8	SL	fine grained					
		8-18	SL-cmy	fine grained S.P.					
		18"+	PL			18"		PL	.25
5,6	L-3%	0-18	SL	fine grained					
		18-24	SL	fine grained S.P.					
		24-40	SL-cmy	fine grained S.P.	30-36"			PL	.3
6	L-2-3%	0-10	SL	fine grained					
7,8,9 10,11		10-18	SL	fine grained S.P.					
		18-32	SL-cmy	fine grained S.P.	28-30"			PL	.3-.25

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: Others Present:
Available Space (.1945)	✓	✓	
System Type(s)	7500	AT grade	
Site LTAR	.3-.25	.3-.2	



VICINITY MAP

IMPERVIOUS SURFACE COVERAGE
 3033 SQ.FT. - HOUSE, PORCHES & GARAGE
 159 SQ.FT. - STEPS & WALK
 728 SQ.FT. - DRIVEWAY
 3920 TOTAL SQ.FT. - PROPOSED COVERAGE
 37354 SQ.FT. - ALLOWABLE COVERAGE
 33434 SQ.FT. - AVAILABLE COVERAGE

NOTE: BEING LOT 51 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.

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

"I, Danny D. Williams, certify that this map was drawn under my
 supervision that the boundaries not surveyed here indicated as
 drawn from information in Map Number 2008 PGS. 193-196 and that the
 ratio of precision or positional accuracy is 1:1000 and that this
 map meets the requirements of The Standards and Code of Practice for Land
 Surveying in North Carolina (21 NCAC 15.0201).

This 3rd day of JULY, 2014

Seal

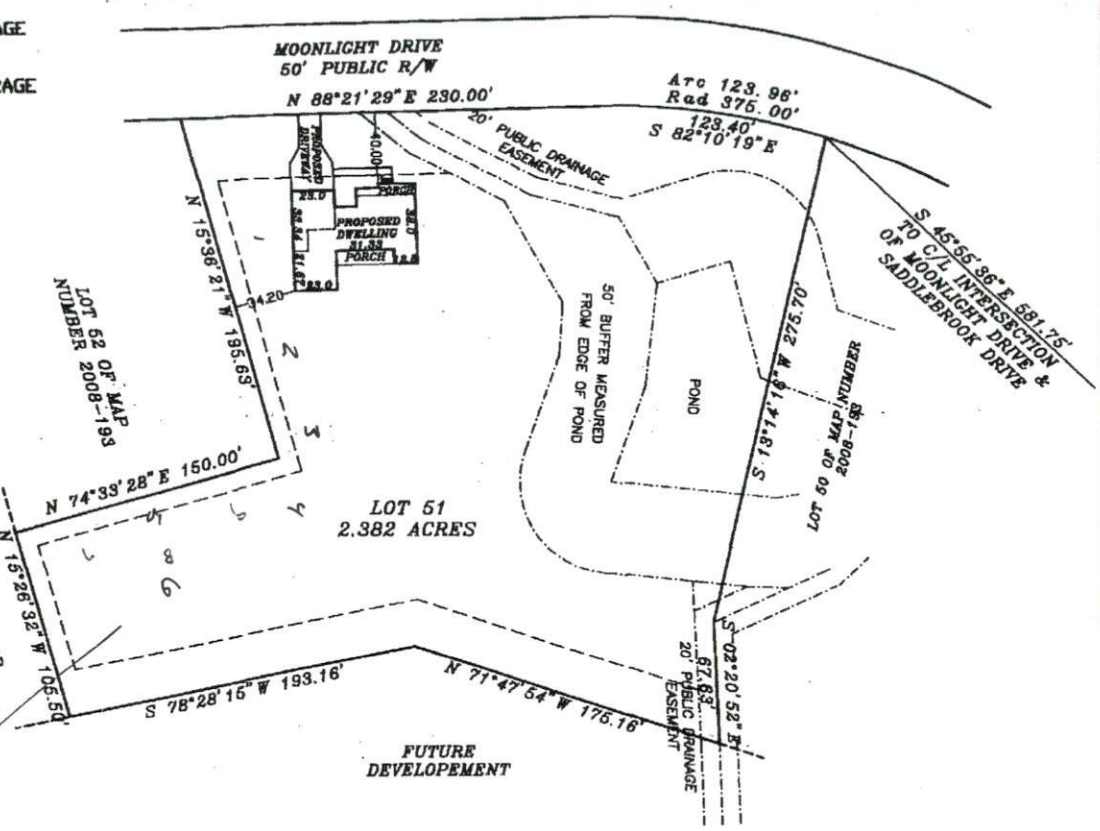


NOTE: NOT AN ACTUAL FIELD SURVEY
 NUMBER 2008 PGS 193-195.

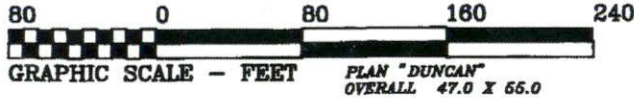
WILLIAMS - PEARCE and ASSOC.,
PROFESSIONAL LAND SURVEYORS, P.A.
 1000 N. ARENDELL AVE.
 P.O. BOX 892, ZEBULON, N.C. 27597
 PHONE: 919-269-9605 LIC. # C-0243



*Map
for
Area
Cem*



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



DRAWN BY: DDW & BGW
 CHECKED BY: DDW
 DATE: 07-03-2014
 SCALE: 1" = 80'
 JOB: STETSON CF