

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

Owner: Applicant:
 Address: Date Evaluated: 2/5/13
 Proposed Facility: Design Flow (.1949):
 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	
	4569	0-48	G/U	VF WSP					S.8
		0-48	G/U	VF WSP					S.8

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): S Evaluated By: [Signature] Others Present:
Available Space (.1945)			
System Type(s)	259,	259,	
Site LTAR	.8,	.8	

COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM		FI-FIRM	S-STICKY
N-NOSE SLOPE				VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE		SIL-SILT LOAM			SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		CL-CLAY LOAM			P-PLASTIC
T-TERRACE		SCL-SANDY CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

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 drawing site features and profile locations. The grid is approximately 20 units wide and 25 units high, providing a space for technical drawings and annotations.

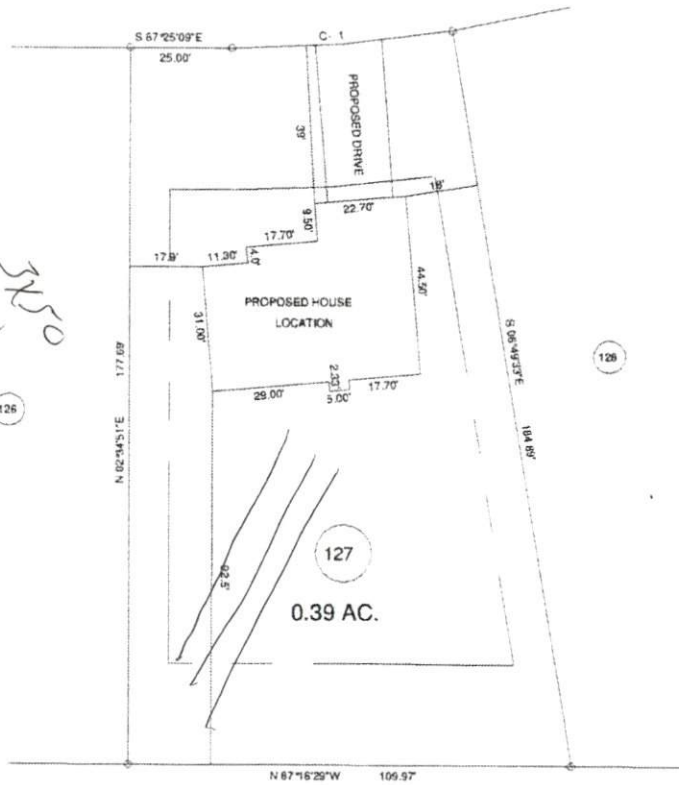
MAP NO. 2012 96

"JUNO DRIVE" 50' R/W

SITE PLAN APPROVAL
 DISTRICT RAZOR USE SFD
 #BEDROOMS 3
5-30-13 V.E. DW
 Date Zoning Administrator

18-30
5250

MAP REFERENCE: MAP NO. 2012 96



VISUAL BUILDING SETBACKS
 FRONT YARD — 30
 REAR YARD — 15
 SIDE YARD — 10
 CORNER LOT SIDE YARD — 10
 MAXIMUM HEIGHT — 35



TOWNSHIP BARBEQUE		COUNTY HARNETT		20' = 40'		SURVEYED BY: RVB		FIELD BOOK
STATE NORTH CAROLINA		DATE MAY 29, 2013		SCALE: 1" = 40'		DRAWN BY: RVB		DRAWING NO.
ZONE RA-20R	WATERSHED DISTRICT	TAX PARCEL ID#		CHECKED & CLOSURE BY: RVB		15209		

BENNETT SURVEYS
 1882 CLARK RD. LILLINGTON N.C. 27548
 (919) 893-5252

PROPOSED PLOT PLAN - LOT - 127
 TINGEN POINTE S/D, PHASE - 5