

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

Owner: Applicant:
 Address: Date Evaluated:
 Proposed Facility: 3 SPQRMS Design Flow (.1949): 360 gpd 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	LS S-7	0-4"	GS	VF2 SS/HP					S .8
2	LS	0-24"	GS	VF2 SS/HP					
		24-46"	SBR SCL	VF2 SS/HP					P3 .55
3	LS	0"	GS		WET				
4		0"			WET				
5		0-24"	GS	VF2 SS/HP					
		24"	SBR SCL	F2 SS/HP					P5 .5
6		0-36"	GS	VF2 SS/HP					
		36-46"	SBR SCL	VF2 SS/HP					P5 .55

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): <u>B</u> Evaluated By: <u>CH</u> Others Present: <u>-</u>
Available Space (.1945)	<u>✓</u>	<u>✓</u>	
System Type(s)	<u>AS-0/1</u>	<u>PUMP</u>	
Site LTAR	<u>.5</u>	<u>.8</u>	

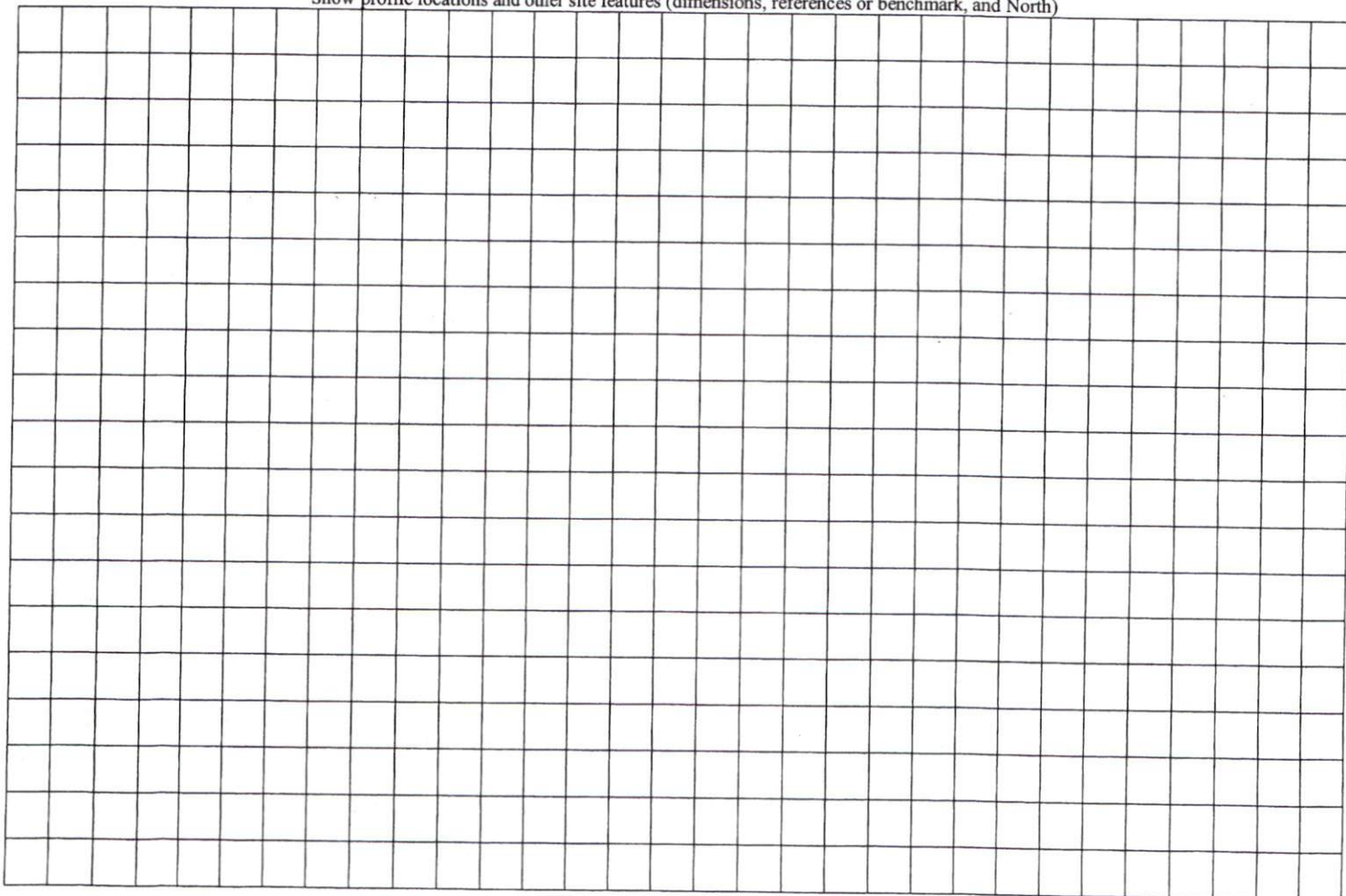
COMMENTS: _____

<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 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
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6		
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3		
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		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

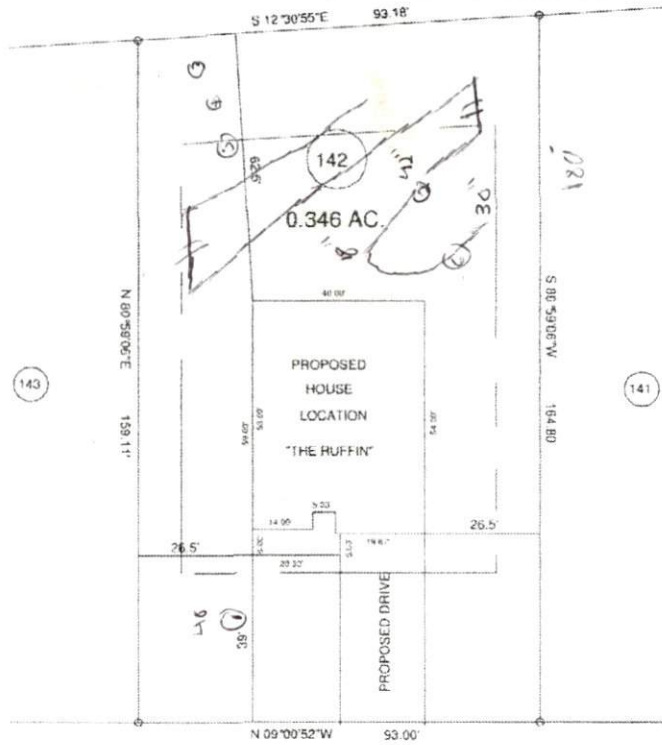
MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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





MAP REFERENCE MAP NO. 2012.86



"JUNO DRIVE" 50' R/W

SITE PLAN APPROVAL

DISTRICT BARB USE SFD

#BEDROOMS 3

Date 1-24-13 Zoning Administrator

- MINIMUM BUILDING SET BACKS
- FRONT YARD — 35'
- REAR YARD — 25'
- SIDE YARD — 10'
- CORNER LOT SIDE YARD — 20'
- MAXIMUM HEIGHT — 32'



JOB NO. 13022

SURVEY FOR PROPOSED PLOT PLAN - LOT - 142 TINGEN POINTE S/D, PHASE - 5		BENNETT SURVEYS 1662 CLARK RD. LEBINGTON, N.C. 27546 (910) 893-5252	
TOWNSHIP BARBECUE	COUNTY HARNETT	20' 0 40'	SURVEYED BY:
STATE NORTH CAROLINA	DATE JANUARY 16, 2013	SCALE: 1" = 40'	DRAWN BY: RVB
ZONE RA-RUR	WATERSHED DISTRICT TAX PARCEL ID#	CHECKED & CLOSURE BY:	FIELD BOOK DRAWING NO. 13022