Department of Environment, Health and Na Division of Environmental Health On-Site Wastewater Section

Resources

Sheet: Property ID: Lot #: File #:

Code:

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

Owner: Address:	Applicant:	Date Evaluated:	1/21/14		
Proposed Facility:		Design Flow (.19	49):	Property Size:	
Location of Site:	/	Property Recorde	d:	_	
Water Supply:		☐ Individual	☐ Well	☐ Spring	Other
<b>Evaluation Method:</b>	Auger Boring	☐ Pit	☐ Cut		
Type of Wastewater	r: Sewa	ge 🗌 Ind	ustrial Process	☐ Mixed	

P R O F I	.1940			DRPHOLOGY 1941		OTHER PROFILE FACTOR	RS		
L E #	Landscape Position/ Slope %	osition/ Depth .1941 .1941 Consistence Texture Mineralogy		.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	Profile Class & LTAR		
	45-98	0-48	6/15	UF-NSNP					5,8
	,	048	G/W	VF-NSNP			4		5,8
		6-48	G/45	VERNING					5.8
								4	
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Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948): \( \int \)
Available Space (.1945)			Evaluated By: B ~
System Type(s)	Dung 259.	25%.	Others Present:
Site LTAR	. 8	8.	

COMMENTS: \_\_\_\_

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

0.4 - 0.1

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

MINERALOGY SLIGHTLY EXPANSIVE

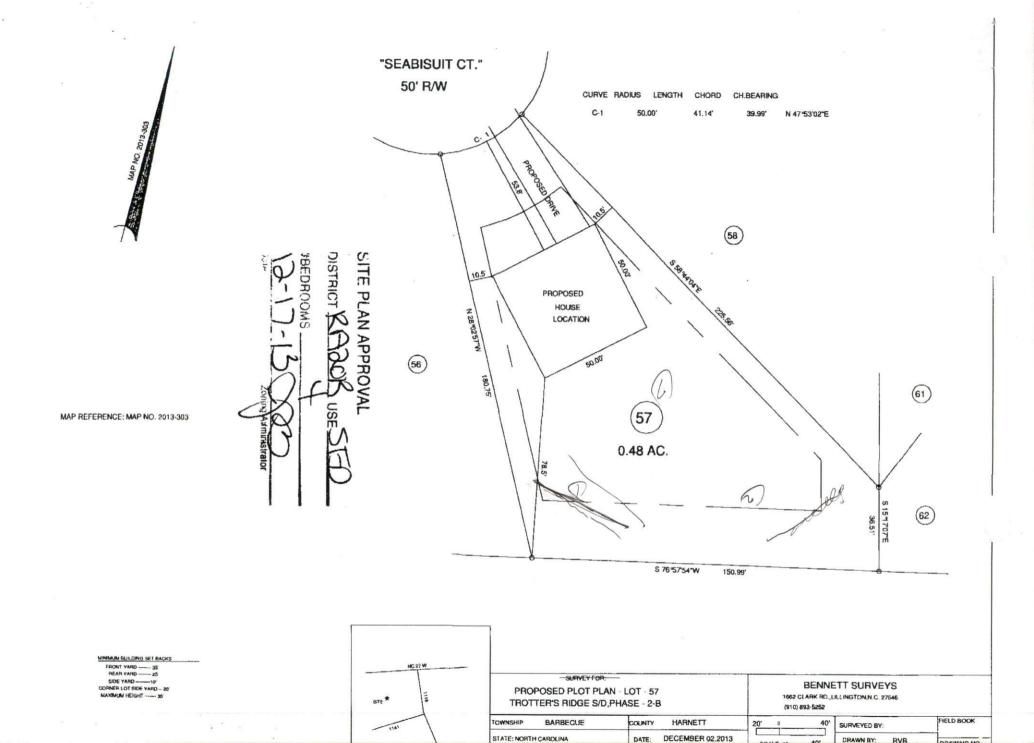
SIC-SILTY CLAY

**EXPANSIVE** 

C-CLAY SC-SANDY CLAY

ΙV

_				_		Snow	profi	le loc	ations	and	other	site te	ature	s (din	nensio	ns, re	ference	ces or	benc	hmark	, and	North	1)	 		
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STATE: NORTH CAROLINA

FA ZOR

VICENTY MAP

WATERSHED DISTRICT

TAX PARCEL IDE.

DRAWN BY: RVB

CHECKED & CLOSURE BY:

DRAWING NO.

13446