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

sources

Sheet: Property ID: Lot #: File #:

Code:

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

Owner:	Applicant:	/ /		
Address:	Date	Evaluated: / //9/2012		
Proposed Facility:		gn Flow (.1949):	Property Size:	
Location of Site:		erty Recorded:	Troporty Size.	
Water Supply:	Public I		☐ Spring	Other
Evaluation Method:	Auger Boring		Cut	- Oulei
Type of Wastewater	: Sewage	☐ Industrial Process	☐ Mixed	

P R O F I L E	.1940 Landscape	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS			4	
	Position/ Slope %		.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
	1560	0.48	G/15	VERNER					5.8
		5.48	6/15	VENSUP					5.8
				N,					. 0
	,	048	Gla	Vor WWP					5.8
				-					
				,		-			
					Tr.				
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				91					
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Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):	
Available Space (.1945)	1			*
System Type(s)	25%	25-90	Evaluated By:	
Site LTAR	18	-6,	Others Present:	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
L-LINEAR SLOPE 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

SIC-SILTY CLAY IV C-CLAY

0.4 - 0.1

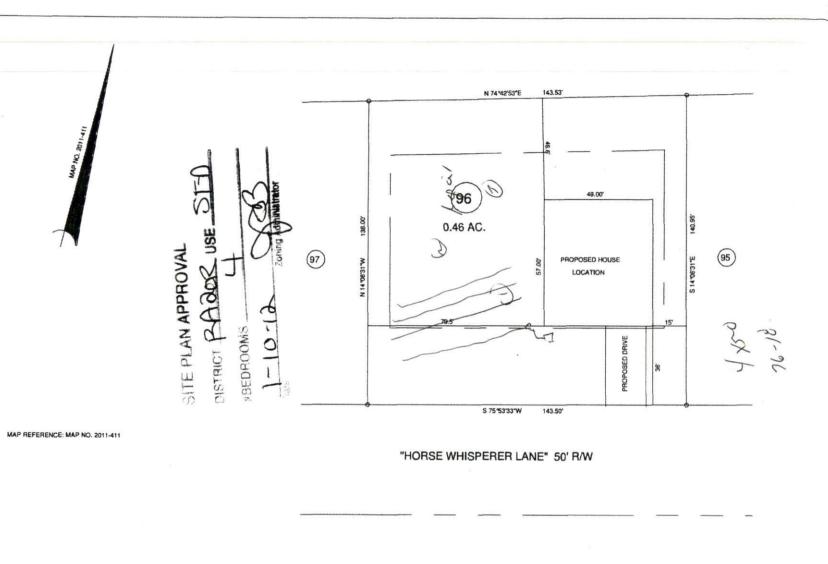
SC-SANDY CLAY

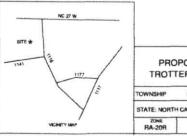
MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

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

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





					JOB NO. 11406
SURVEY FOR: PROPOSED PLOT PLAN - LOT - 96 TROTTER'S RIDGE S/D,PHASE - 1 - C		BENNETT 1862 CLARK RD., (910) 893-5252	C-1080		
TOWNSHIP	BARBECUE	COUNTY HARNETT	20 0 40	SURVEYED BY:	FIELD BOOK
STATE: NORTH CAROLINA DATE: DECEMBER 28,2011		SCALE: 1'- 40'	DRAWN BY: RVB	DRAWING NO.	
RA-20R	WATERSHED DISTRICT	TAX PARGEL IDA	CHECKED & CLOSURE BY		11406