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

Sheet:
Property
Lot #:
File #:
Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: Address: Date Evaluated: Proposed Facility: So Design Flow (.1949): So 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		P				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
)	L5 5-7	036	G 5	20(20 MBV					
		36-256	38 % S(L	van volve Fin solge					854
				,					
2		0-29	65	VEN NS) YP					
		29.40	38× 54	VEN NS/4P					P5

Description	Initial	Repair System	Other Factors (.1946):
	System	/	Site Classification (.1948):
Available Space (.1945)	J	V	Evaluated By:
System Type(s)	pung	702590 Rio	Others Present:
Site LTAR	. 4	24	

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	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	II	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 0.4 - 0.1 ΙV C-CLAY

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

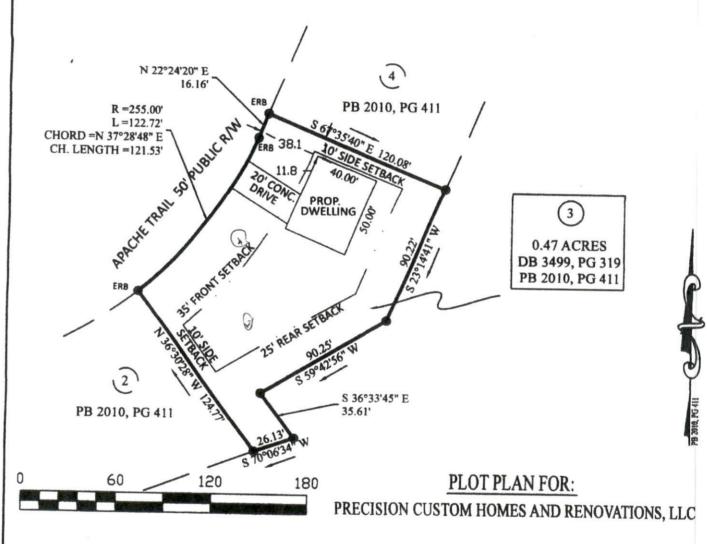
Show profile locations and other site features (dimensions, references or benchmark, and North)

THIS MAP IS NOT INTENDED FOR RECORDATION, SALES, CONVEYANCES OR TO BE ATTACHED TO A DEED AS AN EXHIBIT.

Notes:

- 1. Acreage computed by DMD method.
- 2. All Distances Are Ground Distances.
- 3. Property is Subject to all Easements of Record.
- 4. Adjoining Property Information Per Harnett County Tax Records.
- 5. This plot plan was drawn from a physical survey
- 6. Property is zoned RA-20M.





NORTH CAROLINA CUMBERLAND COUNTY

I certify that this plat was drawn under my supervision from a deed. This map does not conform to Gs 47-30 as amended and is not intended for recordation, nor should a copy of this map be attached to a deed as an exhibit to be recorded per GS 89C-26.

Terry C. Faircloth

License No. L- 5185



SITE ADDRESS: 94 APACHE TRAIL COUNTY OF: HARNETT

TOWNSHIP OF: JOHNSONVILLE

DATE: 8/3/2017 SCALE: 1" = 60'

TERRY C. FAIRCLOTH, PLS 2017 FALLOW RUN FAYETTEVILLE, NC 28312 PHONE #: (910)-494-7444

EMAIL: fairclothsurveying@yahoo.com WEBSITE: terrycfairclothpls.com

est 3 94 Apache Trail

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

	PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET					
	SUBDIVISION: Summerlin	LOT 3				
	INITIAL SYSTEM: APPROVED 25% RECUCTION	DISTRIBUTION Serial				
	DISTRIBUTION: Secial					
	BENCHMARK: 100.0	LOCATION FC Lot 2/3 Irun				
	NO. BEDROOMS: 3	LTAR	0.4 690/FT2			
	LINE FLAG COLOR	ELEVATION	LENGTH			
-5	<u>i</u> <u>B</u>	48.67	30			
13	2 0	98.08	55			
U	<u> </u>	96.89	40			
			2.95			
25	4b 0	96.83	35"			
1-1	5 6	96.58	130			
			. G 6			
			225'			
	BY B.C. Rayner		DATE 05/07/2017			
	TYPICAL PROFILE (mojo (m 17))		THERE SHALL BE NO GRADING,			
	0-24 L) (JF, ug.)		CUTTING, LOGGING OR OTHER SOIL			
	24. 402 Su (F.1,=: , 36x1		DISTURBANCE IN SEPTIC AREA			
	ir 2 > 36"					
	(ANY DISTURBANCEMAY CAUSE A SITE			
			TO BECOME UNSUITABLE			

