Department of Environment, Health and Natur Bources Division of Environmental Health On-Site Wastewater Section Sheet: Property ID Lot #: File #: Code:

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

Owner:	Applicant:			
Address:		Date Evaluated:		
Proposed Facility:	3 8001	Design Flow (.1949): 36056	Property Size:	
Location of Site:		Property Recorded:		
Water Supply:	Public	□ Individual □ Well	☐ Spring	Other
Evaluation Method		☐ Pit ☐ Cut		
Type of Wastewater	: Sewa	ge Industrial Process	Mixed	

P R O F I L	.1940	Horizon		RPHOLOGY 1941	PR .1942	OTHER	RS	I	
E #			.1941 Consistence Mineralogy	Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	Profile Class & LTAR		
ı	LS 5-7	0-19	GLS	ANSON UNAN					
		18-36	SBXSCL	FR S61SP	1045775078				P3 ·4
Ð.		0-18	6 13	VFR NS/NP	10127 he 29"				
		1836	SBKSCL	FD 35/59	10127 pe 29"				P5.4

Description	Initial	Repair System	Other Factors (.1946):
	System /		Site Classification (.1948)
Available Space (.1945)	7	3	Evaluated By: 05
System Type(s)	520	, 1260. 575.	Others Present: —
Site LTAR	.4	.4	

COMMENTS: \_\_\_\_

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

IV SIC-SILTY CLAY C-CLAY

SC-SANDY CLAY

0.4 - 0.1

**STRUCTURE** SG-SINGLE GRAIN M- MASSIVE CR-CRUMB GR-GRANULAR

SBK-SUBANGULAR BLOCKY ABK-ANGULAR BLOCKY

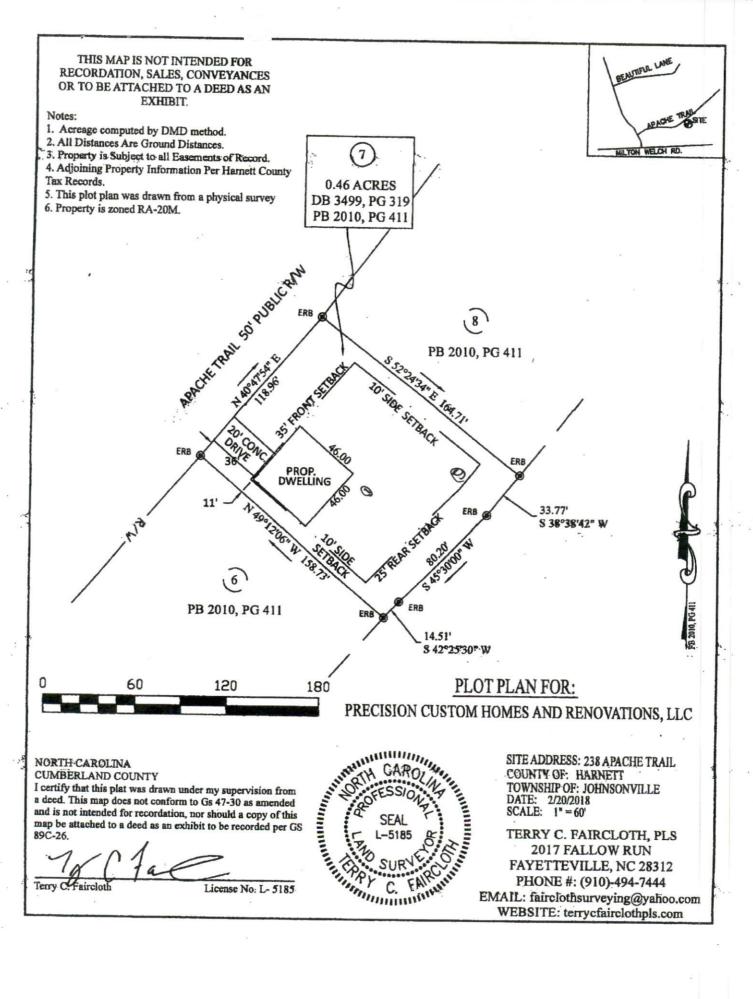
PL-PLATY PR-PRISMATIC

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

Т		T		,	JIOW	prom	1000	ltions	and o		The re-	luics	(diiii	Ciisioi	15, 101	Ciciic	C3 01	bench	IIIdi K	, und	- Toru	,					T
	+	+																						_			+
	+		_														-	2.5					- 1			- 54	1
		>								4																	
											17,					1.	-	,	-	19	- 1		*				
																											1
																											+
_	-	+	-																								+
		$\perp$																									
																											Ī
		+																									+
	+	+																									+
	_																										1
																											1
																											+
-	-	_																									+
																											1
																											T
																											+

7+9+6 HAVE TANKS IN DEAMFIGO 7+6 MIGHT HAVE EXT. SYS. AS NOWL



SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

	PROPOSED SUBSURFACE WASTE DISPOSAL ST	YSTEM DETAIL SH	EET
	SUBDIVISION: Summerlin	LOT	Gravity
	INITIAL SYSTEM: APPROVED 25% RECUCTION	REPAIR	Gravity 25% Reduction
	DISTRIBUTION: Serial	DISTRI	BUTION Serial
	BENCHMARK: 100.0	LOCAT	ION FC Lot 6/7 Iron
	NO. BEDROOMS: 3	LTAR	0.4 680/FT
	LINE FLAG COLOR	ELEVATION	LENGTH
J-5	1 W	101.50	100
75	2 P	101.08	130
			230
	,	10 = 0	
)		99,92	70.75
-7	5 W	99.25	50
	-W		225
			•
	By B. C. Raynor		DATE 05/07/2017
	TYPICAL PROFILE		THERE SHALL BE NO GRADING,
	0-18 LS Frigran		CUTTING, LOGGING OR OTHER SOIL
	18-40 SCL Firm SBK		DISTURBANCE IN SEPTIC AREA
	PM @ 28"		ANY DISTURBANCEMAY CAUSE A SITE

TO BECOME UNSUITABLE

