Department of Environment, Health and Natur	
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:	000	Date Evaluated:			
Proposed Facility:	1 BOSW	Design Flow (.1949): LH80 57	Property Size:		
Location of Site:	\	Property Recorded:			
Water Supply:		c Individual Well	☐ Spring	Other	
Evaluation Method	Auger Boring	☐ Pit ☐ Cu	ıt		
Type of Wastewate	r: Sewa	age Industrial Process	☐ Mixed		

sources

) R)	.1940		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS					
E Positi # Slope	L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
)	Z-7	0-08	65	NEW CON					2.8	
_		G42	65	revisions						
		المراح الم	6 52	AU UZIND					5.6	
						,				
								7		

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945))	Evaluated By:
System Type(s)	811825 %	260	Others Present: —
Site LTAR	. 6	18	

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	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

IV SIC-SILTY CLAY 0.4 - 0.1 C-CLAY

SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

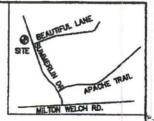
EXPANSIVE

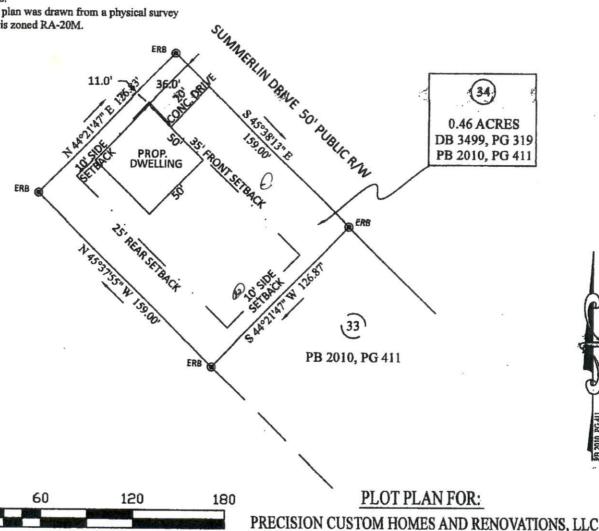
PR-PRISMATIC Show profile locations and other site features (dimensions, references or benchmark, and North)

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: 85 SUMMERLIN DRIVE COUNTY OF: HARNETT

TOWNSHIP OF: JOHNSONVILLE

DATE: 2/20/2018 SCALE: 1" = 60'

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

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

SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC. PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET SUBDIVISION: Summerlin LOT 34 REPAIR Approved 25% Reduction Phr p to
INITIAL SYSTEM: APPROVED 25% RECUCTION DISTRIBUTION: Serial DISTRIBUTION Secial LOCATION & box Lot 34/open space BENCHMARK: 100.0 0.3 679/FTL NO. BEDROOMS: 4 LINE **FLAG COLOR ELEVATION** LENGTH 104.92 35 104.34 103,50 180 45 105 50 200 AVAIL BY B.C. Raynor DATE 05/07/2017 TYPICAL PROFILE THERE SHALL BE NO GRADING, 0-40 Ls gran vfri **CUTTING, LOGGING OR OTHER SOIL DISTURBANCE IN SEPTIC AREA**

ANY DISTURBANCEMAY CAUSE A SITE

TO BECOME UNSUITABLE

