Department of Environment, Health and Natural Resources 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:	4 Boom	Design Flow (.1949): LXO	Property Size:	
Location of Site:		Property Recorded:		
Water Supply:	Publ	ic Individual Well	☐ Spring	Other
Evaluation Method	: Auger Boring	☐ Pit ☐ Cut		
Type of Wastewate			Mixed	

P R O F I L E	.1940 Landscape Position/ Slope %		SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
		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
ı	5-7	0-49	615	mer name					5.4
2		0-24	60	Wicher M					
		2240	इक्षार स्टा	FN 95)VY					P5. B

Description	Initial	Repair System	Other Factors (.1946):
	System	,	Site Classification (.1948):
Available Space (.1945)		/	Evaluated By: O
System Type(s)	22%	20	Others Present:
Site LTAR	. 5	.5	

COMMENTS: ____

LANDSCAPE POSITIONS	<u>GROUP</u>	<u>TEXTURES</u>	. <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	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

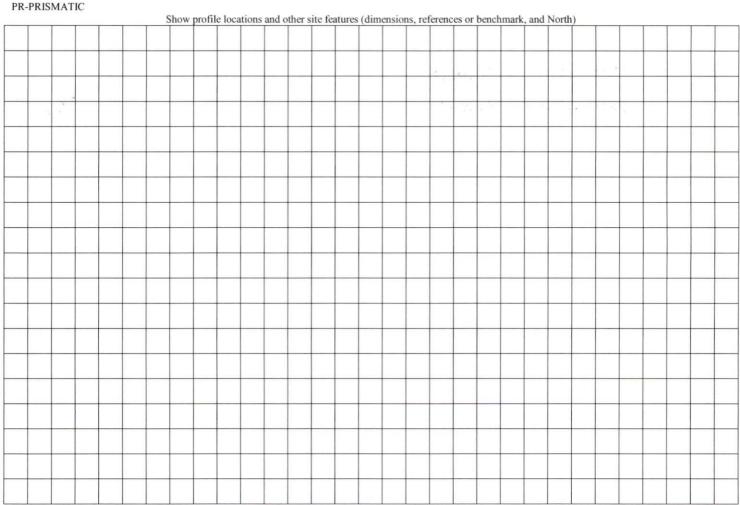
SIC-SILTY CLAY 0.4 - 0.1 IV C-CLAY

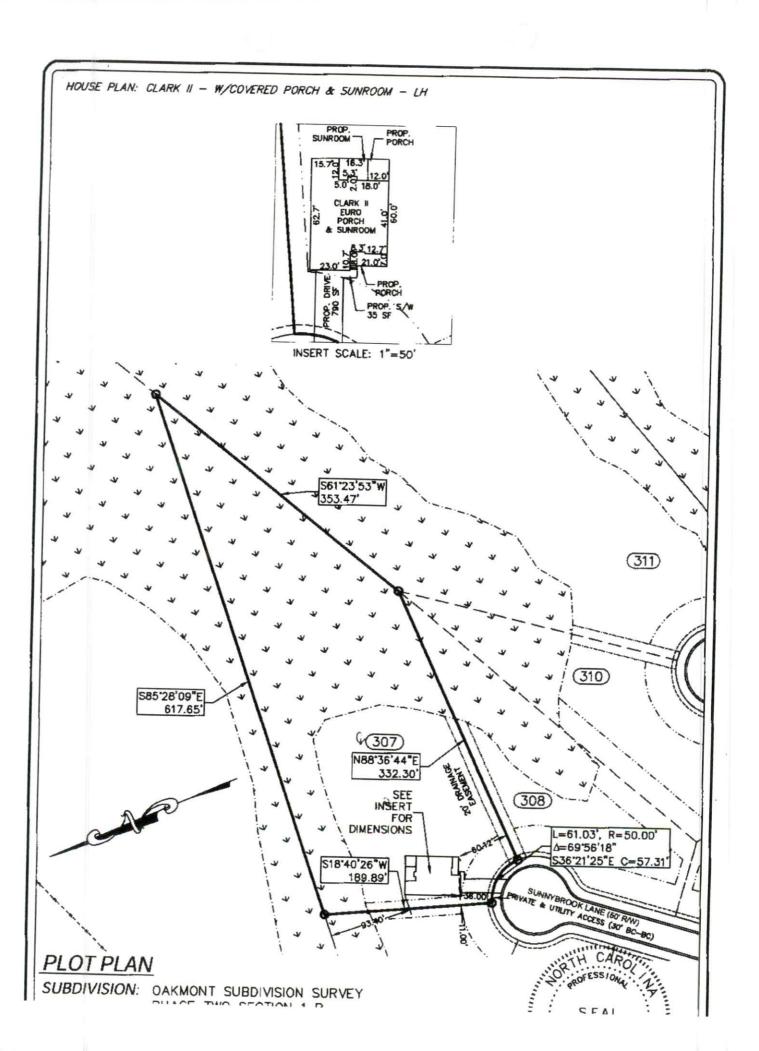
SC-SANDY CLAY

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

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE





SOUTHEASTERN SOIL & ENVIRONMENTAL ASSOC., INC.

PROPOSED SUBSURFACE WASTE DISPOSAL SYSTEM DETAIL SHEET

SUBD	IVISION: OAKMONT		LOT 307		
INITIA	L SYSTEM; APPROVED 25% RECU	JCTION	REPAIR All MOZO 25% ACQUITION		
DISTR	IBUTION: OB-x		LOCATION FT OF LINE 3.6/30)		
BENCE	HMARK: 100.0				
NO. B	EDROOMS: 4		LTAR 0.8 600/FTL/INITIO		
LINE	FLAG COLOR	ELEVATION	LENGTH (REPAIR		
31	8	97.25	<i></i>		
ful 32	0	96.84	10		
1100	8	76.50			
			150'		
4	•	96,17	80'		
4	в	85,67	80'		
6	0	95.08	80		
			240,		
-					
BY	M EAKER		DATE 03/215		
TYPICA	AL PROFILE (IM. TIAL)		THERE SHALL BE NO GRADING,		
0-	40+ s/45 (VE, ws.)		CUTTING, LOGGING OR OTHER SOIL		
	2/PM > 40"		DISTURBANCE IN SEPTIC AREA		
INS	TAGE AT 18-22"				

ISTING UTILITIES LOCA 1 inch = 150 ft (IM FEET) CHAPPIC SCALE 309

DRAWING SCA.

STAKING IN GREEN SPACE AREAS AND OTHERW EARLY APPLICATION OF GRAVEL BASE ON ARE, 9. DO NOT REMOVE ANY EROSION AND SEDIMENT PROTECTED AREA HAS UNDERGONE FINAL STAE VEGETATION HAS BEEN ESTABLISHED, IT IS RECAPPROVE THE ACTION PRIOR TO REMOVAL.

INITIATION OF CONSTRUCTION ACTIVITY.

11. THE INSTALLATION OF EROSION CONTROL MEASOVER ALL OTHER CONSTRUCTION ACTIVITIES.

12. THE PERMITTEE SHALL BE HELD RESPONSIBLE PERFORMANCE OF ANY OTHER PARTIES AND ANDE IMMEDIATELY TO MAINTAIN ALL PRACTICE

14. PURSUANT TO C.S. 113A-57(2). THE ANGLE FOR SHALL BE NO GREATER THAN THE ANGLE THAN VECETATIVE COVER OR OTHER ADEQUATE EROS STRUCTURES. IN ANY EVENT, SLOPES LEFT EXICALENDAR DAYS OF COMPLETION OF ANY PHAY OTHERWISE PROVIDED WITH TEMPORARY OR PEOR STRUCTURES SUFFICIENT TO RESTRAIN ERC 113A-57(3), PROVISIONS FOR PERMANENT GROEFOSION MUST BE ACCOMPLISHED FOR ALL DISCOMPLETION OF CONSTRUCTION DEVELOPMENT.

5. CONTRACTOR IS RESPONSIBLE FOR INSTALLING SHOWN AND ANY ADDITIONAL MEASURES REDUI DURING THE COURSE OF CONSTRUCTION.

16. ALL SEEDED AREAS WILL BE FERTILIZED, RESELL MULCHED ACCORDING TO THE DETAILS HEREIN.