Department of Environment, Health and Natur 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:
Proposed Facility: Besign Flow (.1949):360 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		OTHER PROFILE FACTORS				
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
)	2-5%	0-32	GLS	Um aslup				TIOLE	
		3240	BK set	VFIZ SSTUP					P5.8
			A)	NO.					
9		0-19	G LS	VFRUSTIVE					
	-	1226	SIKSOL	Fiz salsp	101272025				P5.4
					,	-		-	
					*		80		
					* <b>*</b>				
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Description	Initial	Repair System	Other Factors (.1946):	
Available Space (.1945)	System	V .	Site Classification (.1948): \$\infty\$	
System Type(s)	PUMP	25010860	Evaluated By: Others Present: @ M	
Site LTAR	.5	.4	Others Fresent. g M	

COMMENTS: \_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	. <u>1955 LTAR</u>	CONSISTENCE MOIST	WET	
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	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		S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY 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			

SIC-SILTY CLAY 0.4 - 0.1 ΙV C-CLAY

SC-SANDY CLAY

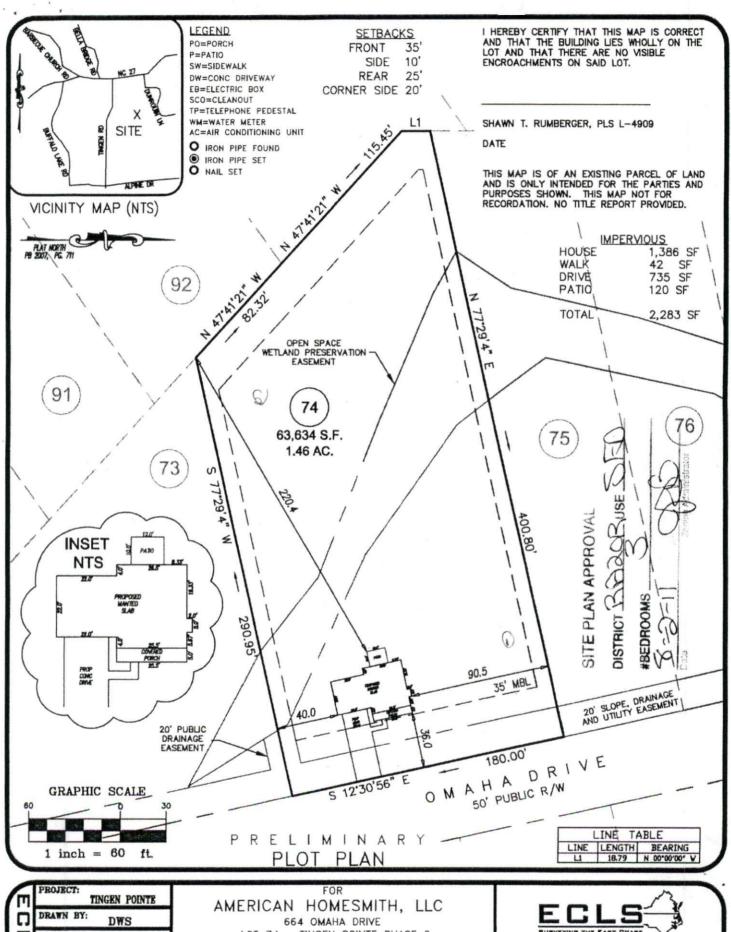
MINERALOGY

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)



SCALE: 1"=60" DATE: 05-03-2011

LOT 74 TINGEN POINTE PHASE 2 HARNETT COUNTY, BARBECUE TOWNSHIP LILLINGTON, NC

