

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

Owner: Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949):

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				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
		0-9	G/LS	VFWSNP					
		9-24	SBK/SL	FSSSP					
			pm						
		0-22	G/LS	VFWSNP					P5.45
		22-38	SBK/SL	FSSSP					
		38+	pm						
		0-16	G/LS	VFWSNP					J5
		16-19	pm						
		0-48	G/LS	VFWSNP					S8
		0-24	G/LS	VFWSNP					
		24-48	SBK/SL	FSSSP					P5.6

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: <i>dm</i> Others Present: <i>ow</i>
Available Space (.1945)			
System Type(s)	256	252	
Site LTAR	6	6	

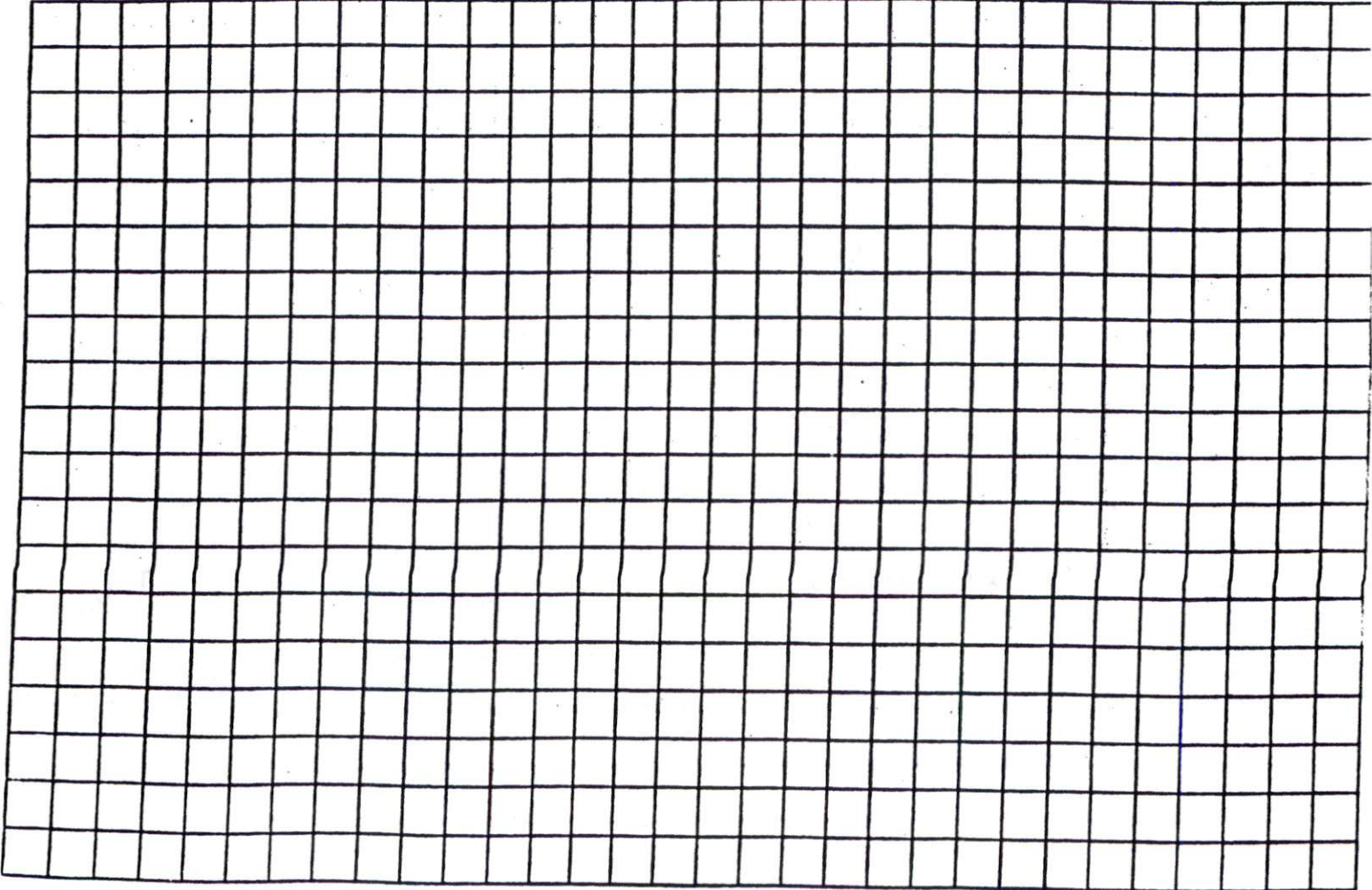
COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	1955 LTAR	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-SLIGHTLY 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
	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-FLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



MAP NO 2011 75

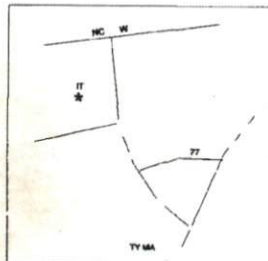
MAP REFERENCE MAP NO 2011 75



KENTUCKY DERBY LN 60 R/W

SITE PLAN APPROVAL SFP
 DISTRICT BARBECUE USE RES
 #BEDROOMS 4
4-19-11 Zoning Administrator
 Date

U LD ET BA
 RD D S
 SA
 S 20
 MAX MU



SURVEY FOR		BENNETT SURVEYS INC		JOB NO 11146	
PROPOSED PLOT PLAN LOT 10		1662 CLARK RD LILLINGTON N C 27546		C 1080	
TROTTER S RIDGE S/D PHASE 1 B		(910) 893 5252			
TOWNSHIP	BARBECUE	COUNTY	HARNETT	20	40
STATE	NORTH CAROLINA	DATE	APRIL 13 2011	SURVEYED BY	FIELD BOOK
SCALE	1 40	DRAWN BY	RVB	DRAWING NO	
ZONE	RA 2DR	W H E S I C	AX	CHECKED & CLOSURE BY	
				11146	