

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

Owner: _____ Applicant: _____ Date Evaluated: _____
 Address: _____ Design Flow (.1949): 420 gpd Property Size: _____
 Proposed Facility: 4 BORROWS 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	
1	<u>25 7-10%</u>	<u>0-28"</u>	<u>G SL</u>	<u>VFL NS/NP</u>					<u>S.6</u>
2		<u>0-28"</u>	<u>G SL</u>	<u>VFR NS/MD</u>					<u>S.6</u>

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): <u>3</u> Evaluated By: <u>BT</u> Others Present: <u>-</u>
Available Space (.1945)	✓	✓	
System Type(s)	<u>25' x 10' x 6"</u>		
Site LTAR	<u>6</u>	<u>6</u>	

COMMENTS: _____

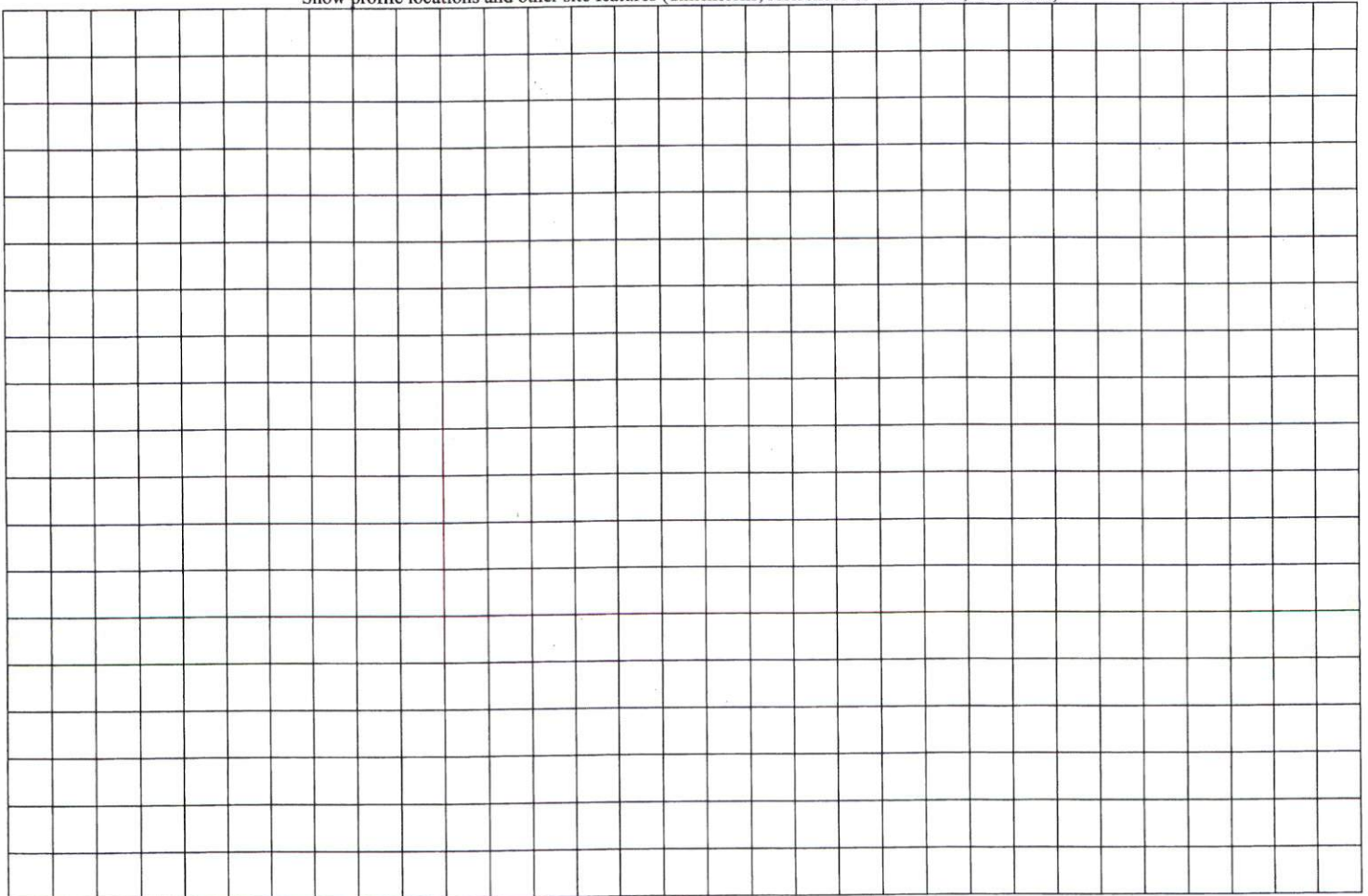
LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
	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 SP-SLIGHTLY STICKY
	III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		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

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

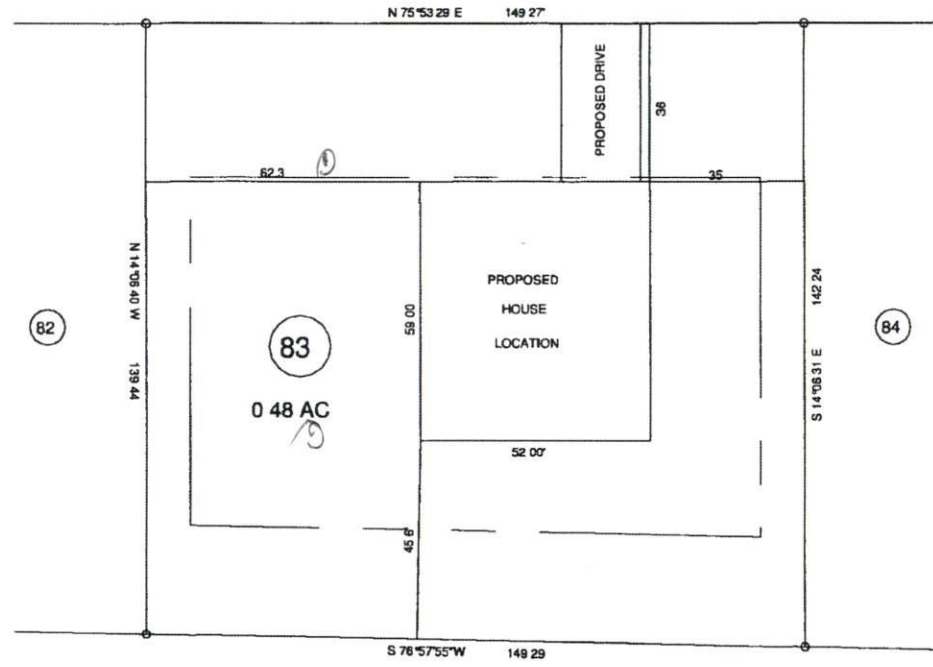


MAP NO. 2011-411

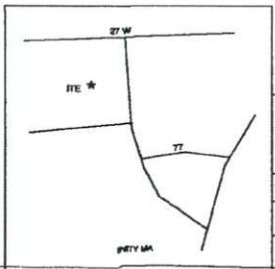
SITE PLAN APPROVAL *5/5/11*
DISTRICT *A 208 USE*
#BEDROOMS *4*
7-15-10
Zoning Administrator
Date

MAP REFERENCE MAP NO 2011-411

HORSE WHISPERER LN 50 R/W



MINIM. E.DIN. ET BAC
 FRONT 0
 EAR AR 25
 D
 IDE
 MAXIM. EIGHT



SURVEY FOR		BENNETT SURVEYS INC	
PROPOSED PLOT PLAN LOT 83		1662 CLARK RD LILLINGTON N C 27546	
TROTTER S RIDGE S/D PHASE 1 C		(910) 890-5252	
TOWNSHIP	BARBECUE	COUNTY	HARNETT
STATE	NORTH CAROLINA	DATE	JULY 06 2011
ZONE	RA 20R	W TERSHED IS IC	AX ANCEL EDP

JOB NO 11247		C 1080	
20	40	SURVEYED BY	FIELD BOOK
SCALE 1	40'	DRAWN BY	RVB
CHECKED & CLOSURE BY		DRAWING NO	
		11247	