

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

Applicant:

Date Evaluated:

s:

ility: SFD

Design Flow (.1949): 360 GPD

Property Size:

f Site:

Property Recorded:

Supply:  Public  Individual  Well

Spring  Other

ation Method:  Auger Boring  Pit

Cut

ype 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	L 2%	0-12	SL	FA Gw					
		12-25	SCL	supr 1 <sup>1/2</sup> sh ss sp					
		24"+	Pm			24"		Pm-25	
2	L	0-18	SL						
		18-24	SCL						
		24"	Rock + Pm					Rock Pm	
3	L 3%	0-5	SL						
		5-11+	ROCK						
4	L 2%	0-20	SL						
		20-36	SCL						
		36" Pm + Rock						36"	
5	L 4%	0-5	SL						
		5-32	SL-CIMY			27" - 1.5' x 4.2' - Pm		27"	
6	L 3%	0-5	SL						
		supr	ROCKS						

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		
Site LTAR		

Other Factors (.1946): \_\_\_\_\_

Site Classification (.1948): \_\_\_\_\_

Evaluated By: 

Others Present: \_\_\_\_\_

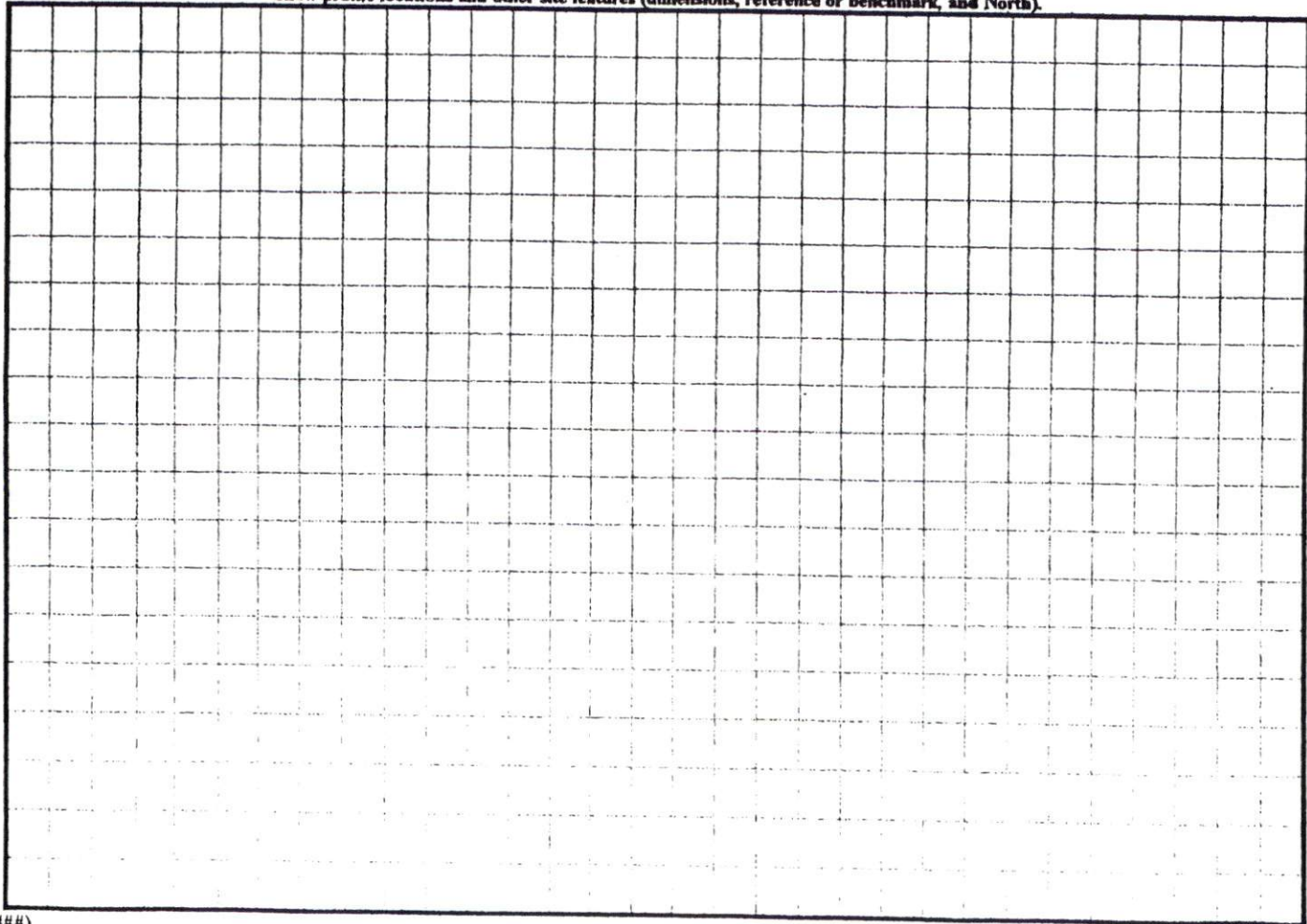
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE					
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
N-NOSE SLOPE		L-LOAM			
H-HEAD SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY
CC-CONCLAVE SLOPE		SIL-SILT LOAM			
CV-CONVEX SLOPE		CL-CLAY LOAM			
T-TERRACE		SCL-SANDY CLAY LOAM			
FP-FLOOD PLAN		SICL-SILTY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

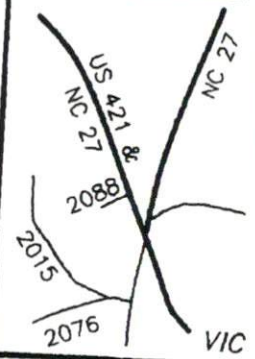
STRUCTURE  
 SG-SINGLE GRAIN  
 M-MASSIVE  
 CR-CRUMB  
 GR-GRANULAR  
 SBK-SUBANGULAR BLOCKY  
 ABK-ANGULAR BLOCKY  
 PL-PLATY  
 PR-PRISMATIC

MINERALOGY  
 SLIGHTLY EXPANSIVE  
 EXPANSIVE

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



SITE PLAN APPROVAL  
 DISTRICT RA40 USE SFD  
 #BEDROOMS 3  
 Date 9/20/06 Zoning Administrator [Signature]



Lot 39, 1  
 Map #  
 Sun  
**Rodney**

Grove  
 Scale: 1" = 50'  
 Surveyed  
**STRE**  
**LAND SUI**  
 870 NC 55 W  
 910-897-7715

**~PRELIMIN**  
 - Not al  
 This plan represen.  
 to a lot of record.  
 review and approv.  
 and Inspections De

NOT FOR

