

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

Owner: 06-500 15827

Applicant:

Address:

Date Evaluated:

Proposed Facility: SFD

Design Flow (.1949): 360

Property Size: .56

Location of Site: 1108

Property Recorded: mk.

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	
		0-30	GR LS	VFA S					C
		0-40	GR SL	VFA S					
		0-24	GR LS	VFA S					
		24-38	GR SL	VFA S					S
		38-42	SDH SCL	FA S					
		0-24	GR LS	VFA S					
		24-36	GR SL	VFA S					S
		36-42	SDH SCL	FA S					
		0-20	GR LS	VFA S					S
		20-38	GR SL	VFA S					
		38-42	SDH SCL	FA S					
		0-18	GR LS	VFA S					
		18-36	GR SL	VFA S					S
		36-42	SDH SCL	FA S					

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	25"	LL
Site LTAR	S	25

180' 225' - 11

270 LF

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): P1  
 Evaluated By: [Signature]  
 Others Present:

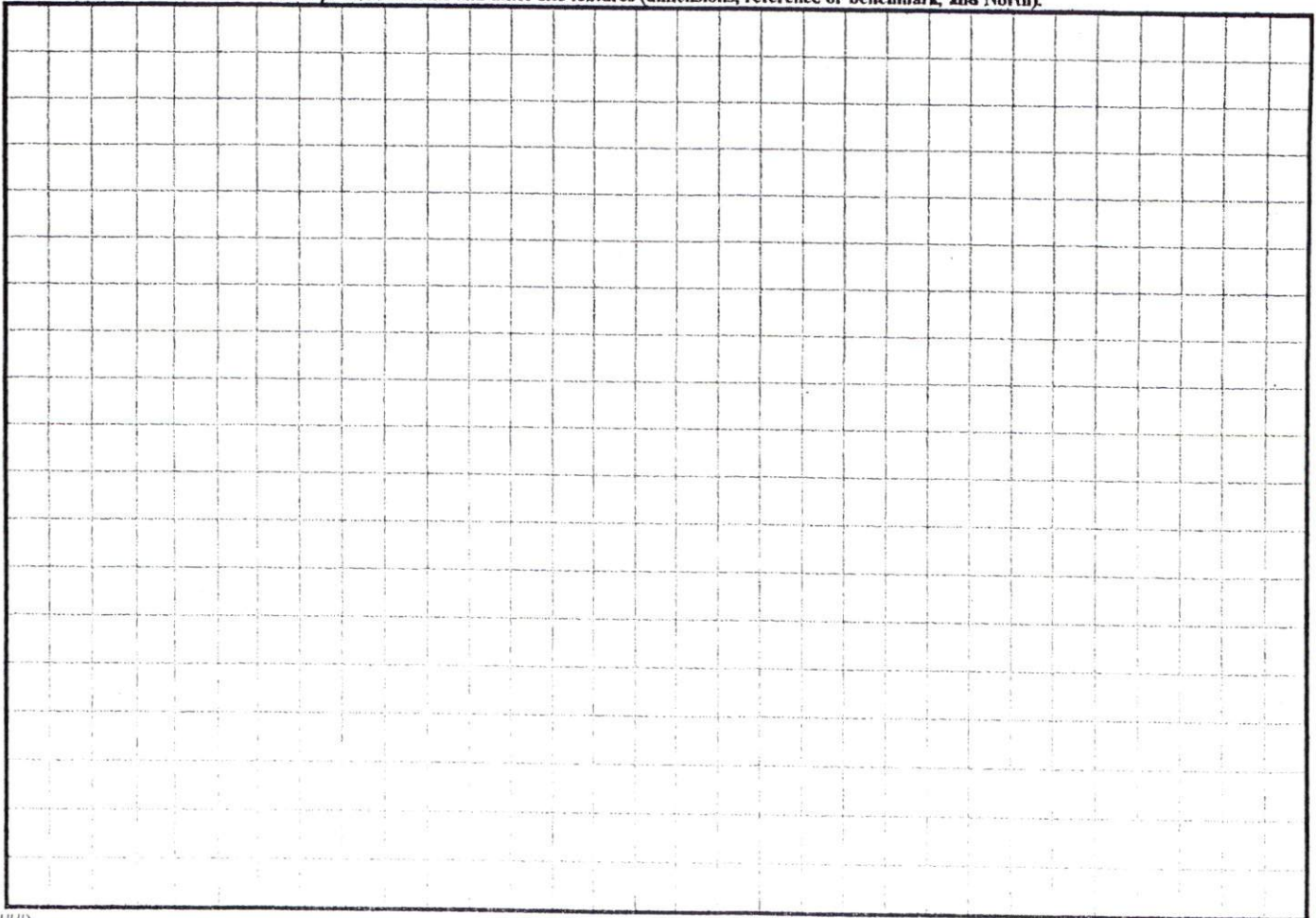
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
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<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR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



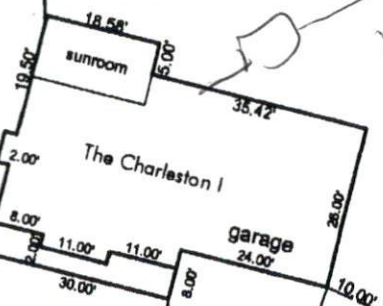
N 64°45'41" E 196.80'

120



SITE PLAN APPROVAL  
DISTRICT R1A20R USE SFD  
#BEDROOMS 3  
DATE 9/29/06  
ZONING ADMINISTRATOR

10'  
15'  
10'  
15'  
20'  
10.2'  
10.2'  
S 00°37'46" E 213.10'  
turf easement .02'



R=50.00'  
 $\Delta=47^{\circ}09'17''$   
L=41.15'

plot plan  
**REGENCY CONSTRUCTION**  
Yorkshire Plantation, Phase 4  
Harnett County North Carolina  
Scale 1" = 30' July 25, 2006

