

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

Owner: 06.500/16201

Applicant:

Address:

Date Evaluated: 12-20-06

Proposed Facility: SFN

Design Flow (.1949): 200

Property Size: .82

Location of Site: 1108

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	
		0-12	GA SL	VH 52					.4
		12-20	SAH SL	Fr 1					
		20-30	SAH SL	P2 52	ca 2 9 30				
		0-18	GA SL	VH 1-					.5
		18-24	SH SL	Fr 12					
		24-30	SH SL	FL 52	ca 2 e 28				
		0-18	GA SL	VH 12					.4
		18-24	SH SL	Fr 1-					
		24-30	SH SL	P2 12	ca 2 e 28				
		0-20	GA SL	VH 5					.4
		20-24	SH SL	Fr 5					
		26-30	SH SL	P2 52	ca 2 e 24				

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	256	Day
Site LTAR	.4	.

Other Factors (.1946): _____
 Site Classification (.1948): fl
 Evaluated By: ar
 Others Present:

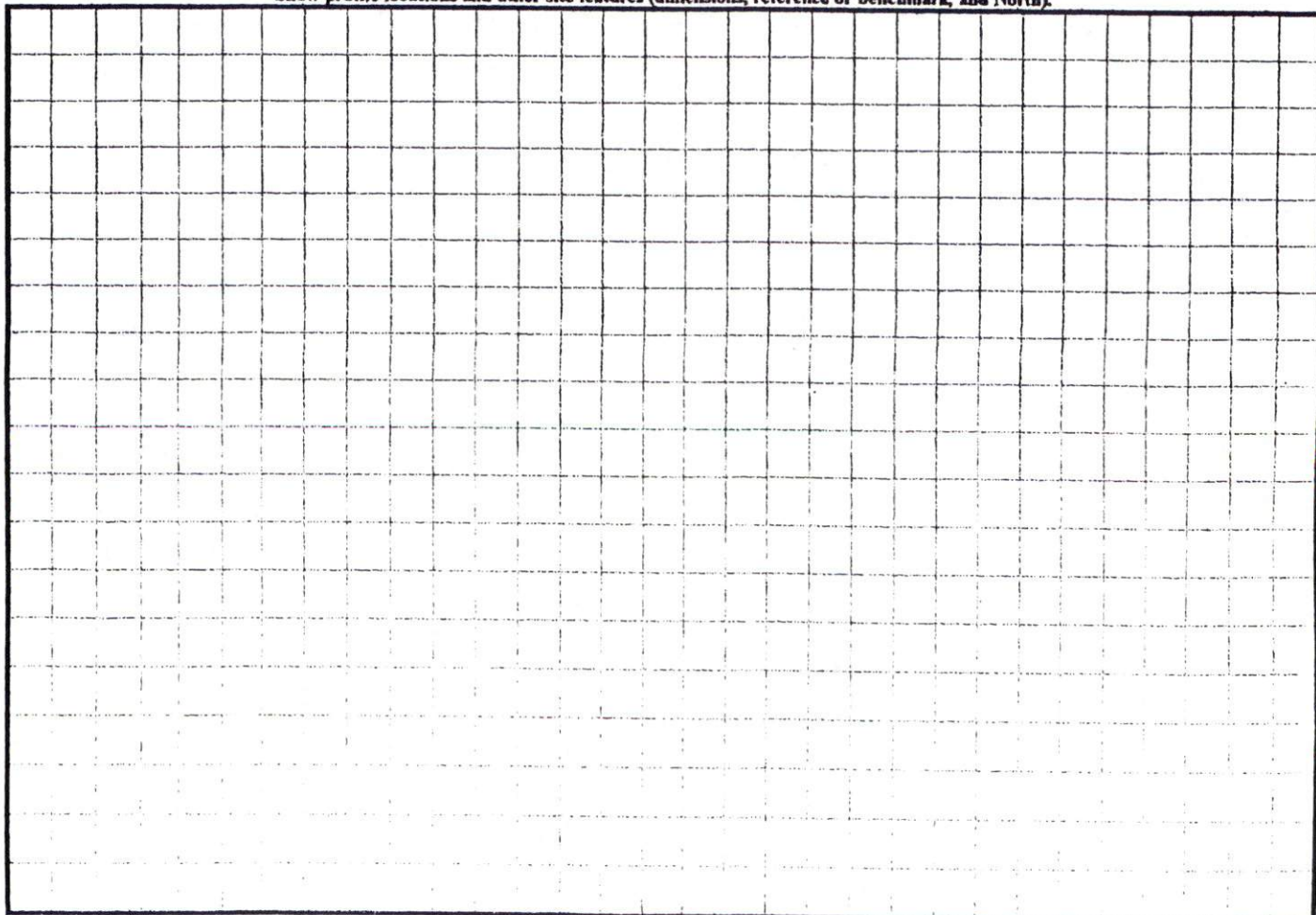
COMMENTS:

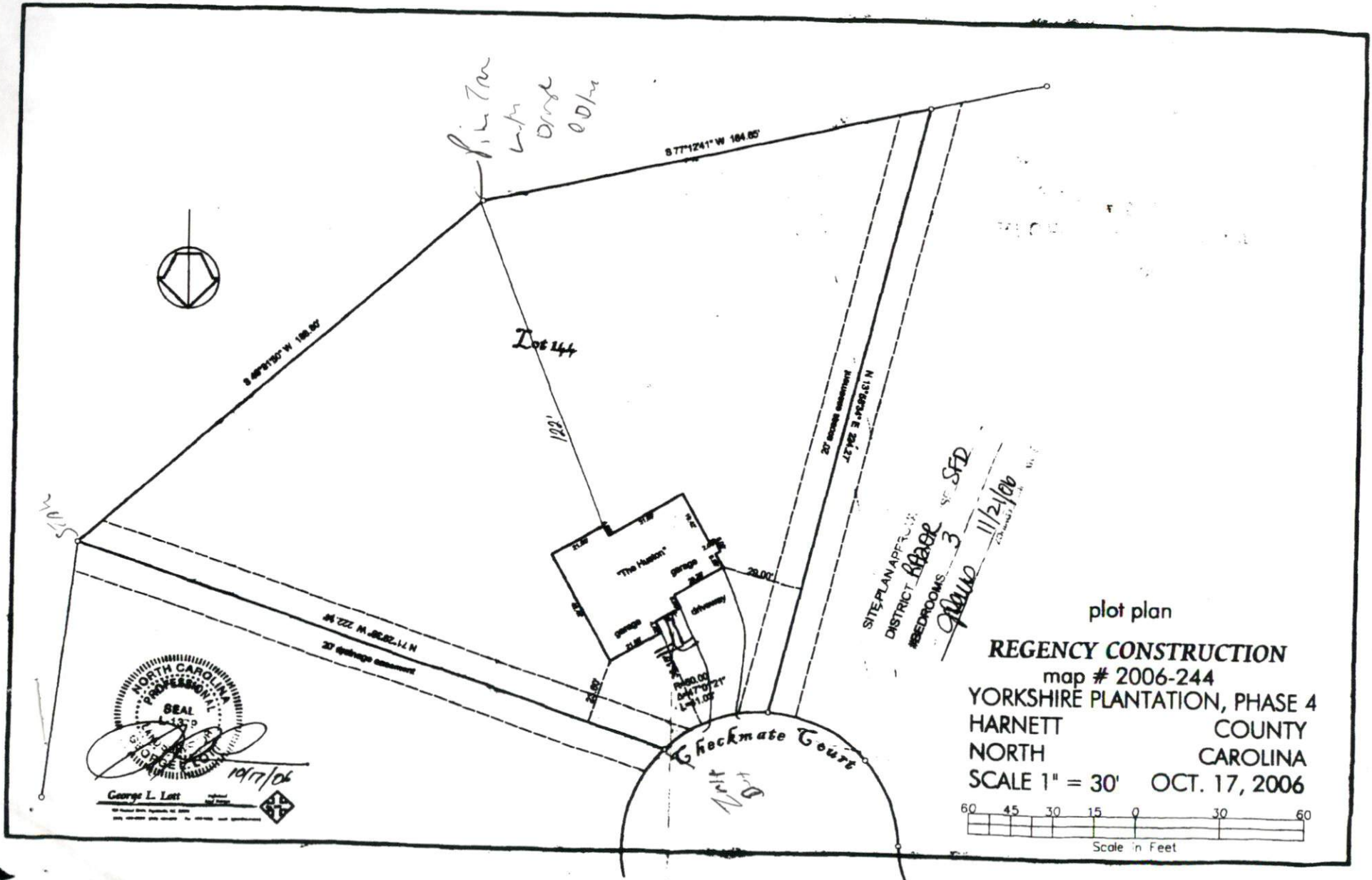
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE 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		SIC-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).





NORTH CAROLINA
 PROFESSIONAL SEAL
 L 1379
 GEORGE L. LATT
 10/17/06

SITE PLAN APPROVED
 DISTRICT 3
 BEDROOMS 3
 SFD
 11/2/06

plot plan

REGENCY CONSTRUCTION
 map # 2006-244
 YORKSHIRE PLANTATION, PHASE 4
 HARNETT COUNTY
 NORTH CAROLINA
 SCALE 1" = 30' OCT. 17, 2006

