

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

Owner: 06-500-16207

Applicant: _____

Address: _____

Date Evaluated: 11-29-05

Proposed Facility: SFO

Design Flow (.1949): 360

Property Size: 152

Location of Site: 1125

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%	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR	
		Horizon Depth (IN.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class		.1944 Restr Horiz
S 51.		050 364	Ga SL	Vt r s					.6
		044	Ga SL	Vt r s					.6
		044	Ga SL	Vt r s					.6
		044	Ga SL	Vt r s					.6

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	25% 12	41 .7
Site LTAR	12	.7

Other Factors (.1946): _____

Site Classification (.1948): p)

Evaluated By: gwr

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		FI-FIRM	S-STICKY
N-NOSE SLOPE				VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT-	0.6 - 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

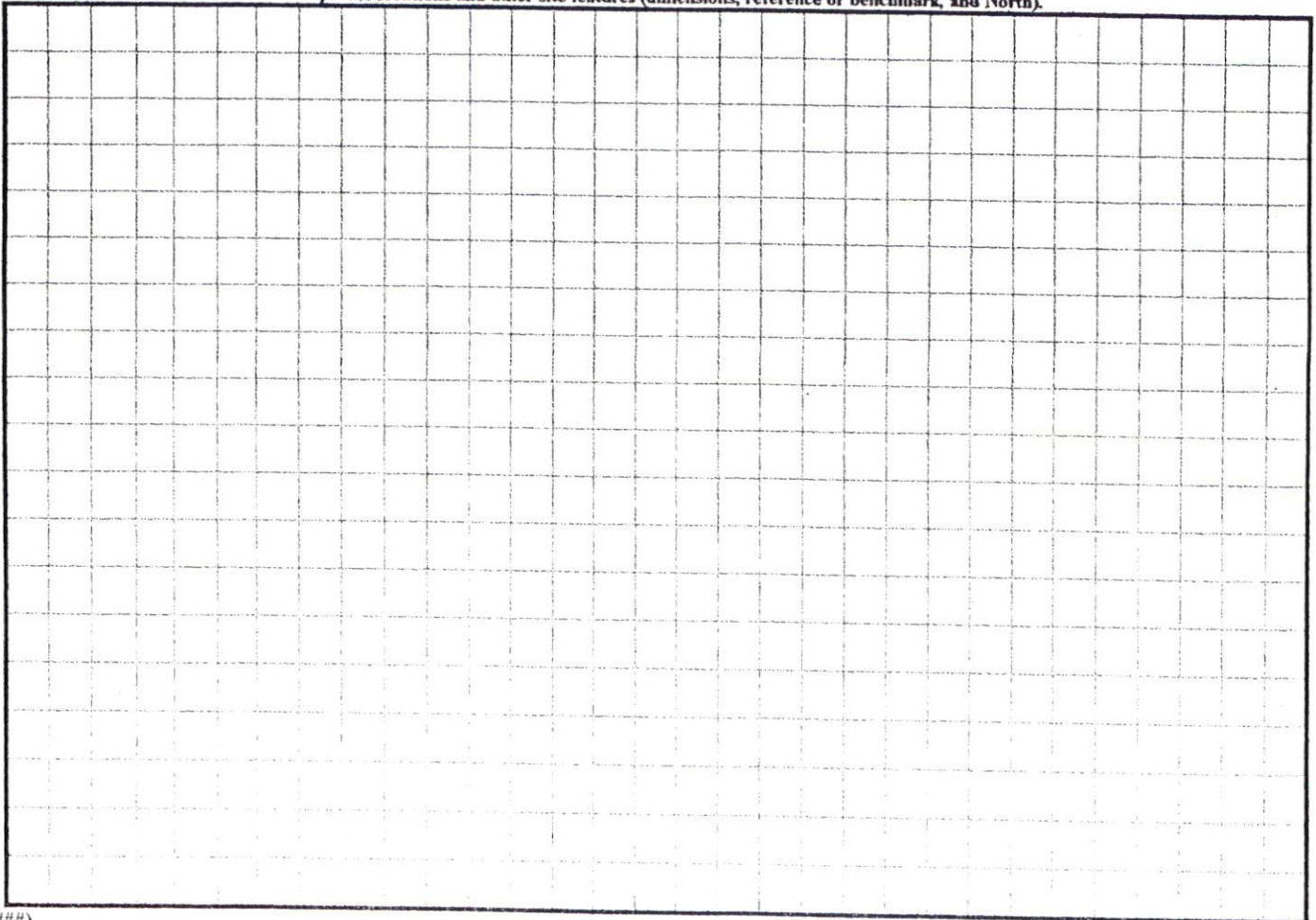
STRUCTURE

- 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).



N.C. GRID NORTH (NAD 83)

SITE PLAN APPROVAL

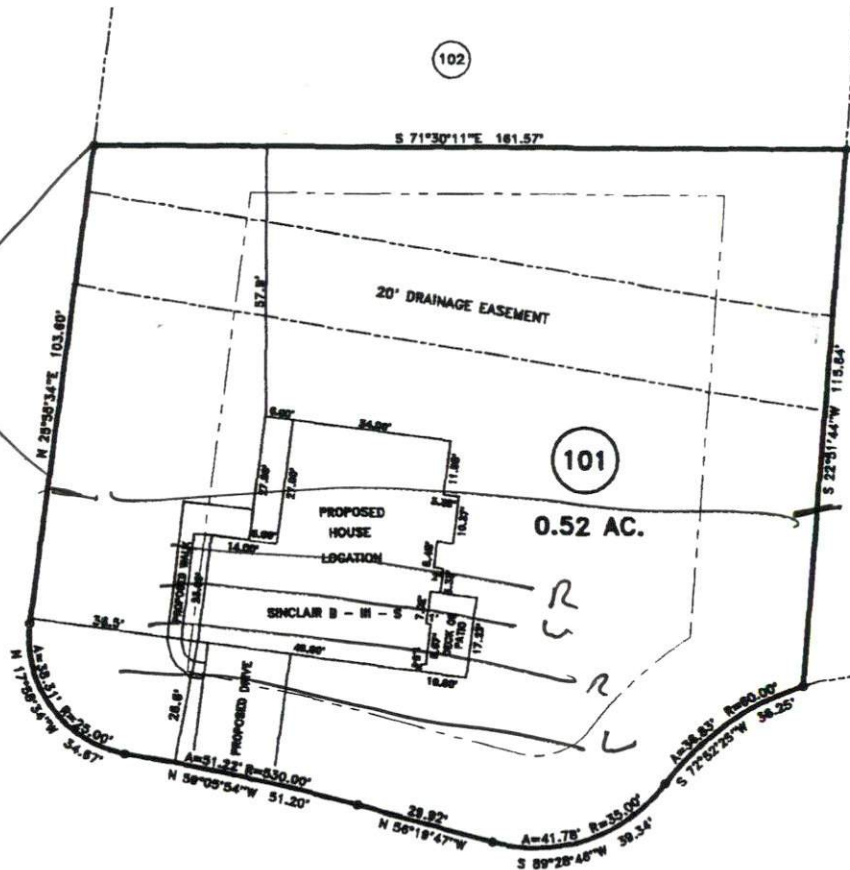
DISTRICT RA201R USE SFD

#BEDROOMS 3

Date 11/16/06

Zoning Administrator [Signature]

"BASKET OAK DRIVE" 60' R/W

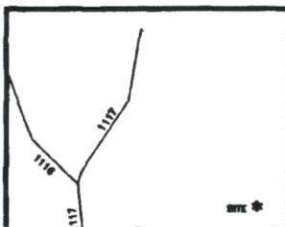


"CHINKAPIN OAK CIRCLE" 60' R/W

MAP REFERENCE: MAP NO. 2005-401

MINIMUM BUILDING SET BACKS

- FRONT YARD — 30'
- REAR YARD — 25'
- SIDE YARD — 10'
- CORNER LOT SIDE YARD — 20'
- MAXIMUM HEIGHT — 35'



SURVEY FOR:		JOB NO. 06721	
PROPOSED PLOT PLAN - LOT - 101		BENNETT SURVEYS, INC.	
FOREST OAKS S/D, PHASES 1 & 2		1662 CLARK RD., LILLINGTON, N.C. 27546	
		(910) 893-5252	
TOWNSHIP	ANDERSON CREEK	COUNTY	HARNETT
20	0	40	SURVEYED BY:
			FIELD BOOK