

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

Owner: 06-500-15824

Applicant:

Address:

Date Evaluated: 10-10-06

Proposed Facility: SFP

Design Flow (.1949): 360

Property Size: 2+1

Location of Site: 1108

Property Recorded: WH

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	
		024	GR 6J	VFA 5					2
		2442	GR 5	VFA 5					
		024	GR LS	VFA 5					6
		2440	GR SL	VFA 5					
		024	GR LS	VFA 5					6
		2448	GR JL	VFA 5					
		024	GR LS	VFA 5					6
		2442	GR SL	VFA 5					
		024	GR LS	VFA 5					6
		2442	GR JL	VFA 5					

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	20%	WSP
Site LTAR	.6	.3

150925% 240L

Other Factors (.1946):

Site Classification (.1948):

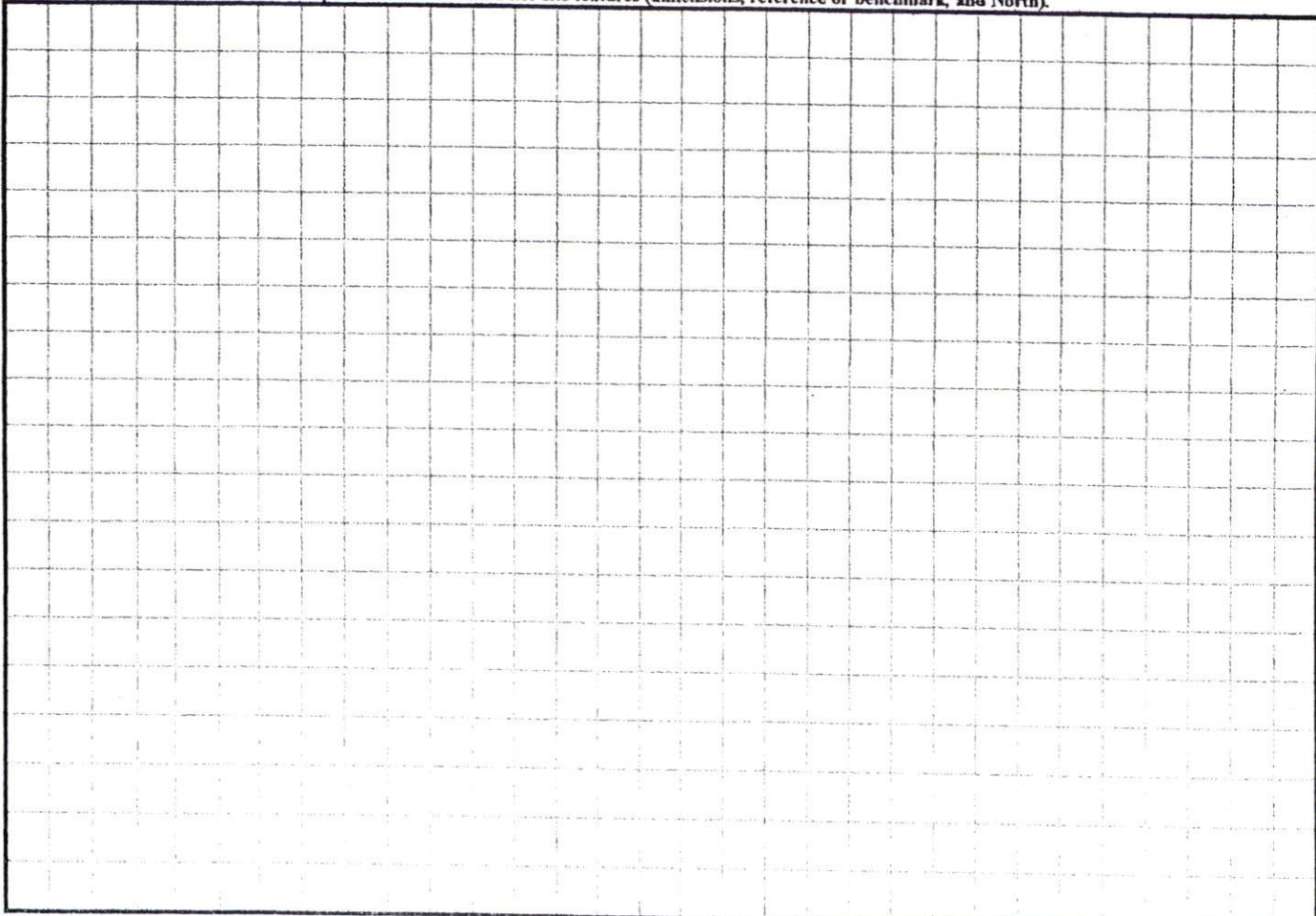
Evaluated By: [Signature]

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		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1	VFI-VERY FIRM	VS-VERY STICKY
		C-CLAY			
		SC-SANDY CLAY			
<u>STRUCTURE</u>		<u>MINERALOGY</u>			
SG-SINGLE GRAIN		SLIGHTLY EXPANSIVE			
M-MASSIVE					
CR-CRUMB		EXPANSIVE			
GR-GRANULAR					
SBK-SUBANGULAR BLOCKY					
ABK-ANGULAR BLOCKY					
PL-PLATY					
PR-PRISMATIC					

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



George L. Lott

Professional
Land Surveyor



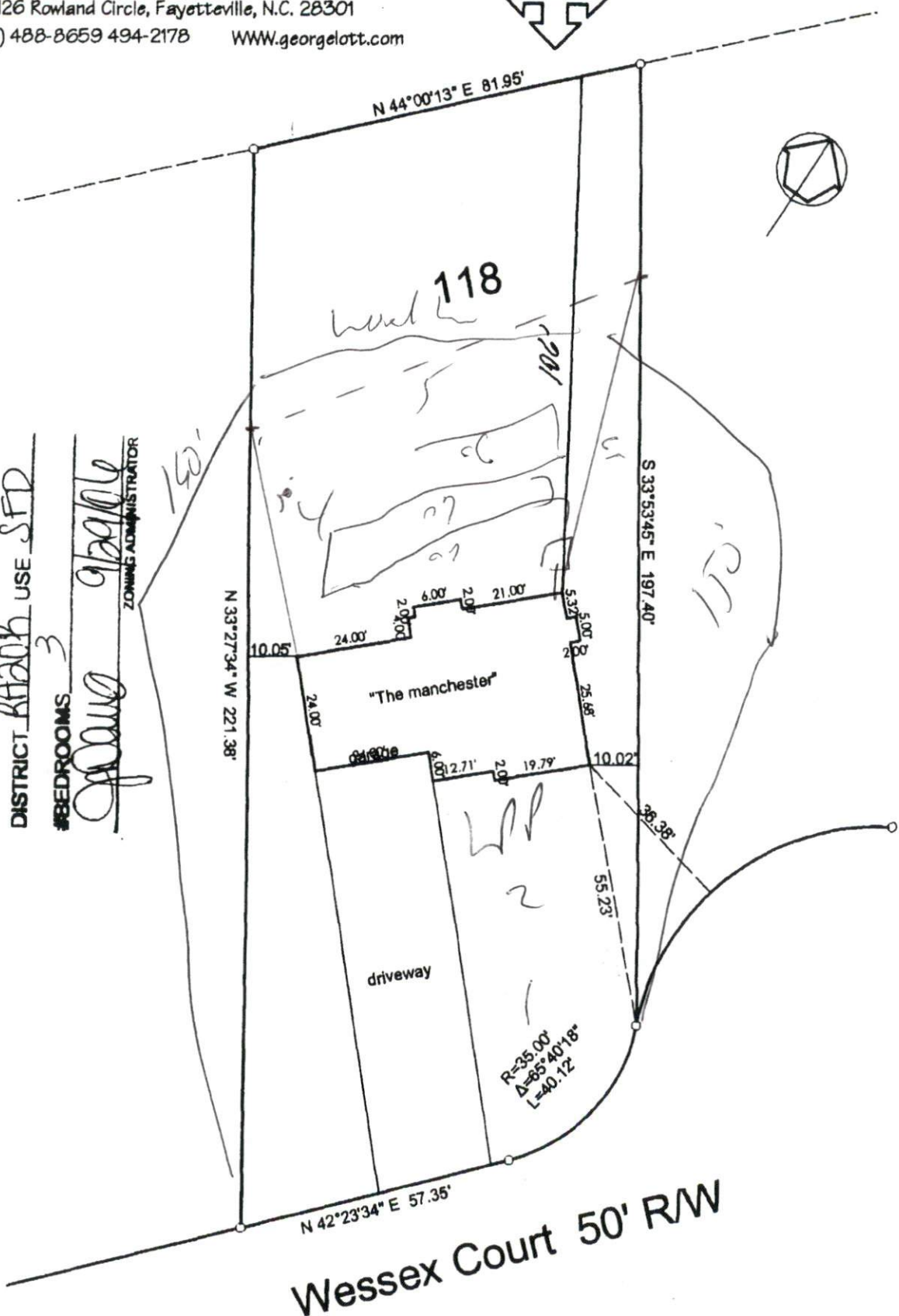
126 Rowland Circle, Fayetteville, N.C. 28301
(910) 488-8659 494-2178 WWW.georgelott.com

SITE PLAN APPROVAL

DISTRICT RAACH USE SFD

#BEDROOMS 3

ZONING ADMINISTRATOR
[Signature]



Wessex Court 50' RW

plot plan

REGENCY CONSTRUCTION