

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

Owner: 05 500 12278

Applicant:

Date Evaluated: 6-24

Address:

Property Size:

Proposed Facility:

Design Flow (.1949): 760

Property Recorded:

Location of Site:

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 JL	VFA JF					
		12-26	SD JL	FA JF					
		26-36	SK SC	F2 JC	CR 2 23"	28"			3
		0-12	GA JL	VFA JL					
		12-22	SD JL	FA JF					
		22-36	SK SC	F2 SC	CR 2 30	70			3
		0-12	GA JL	VFA JF					
		12-22	SD JL	FA JF					
		21-36	SK JL	F2 SC	CR 2 C 28	28			3
		0-12	GA JL	VFA JF					
		12-28	SD JL	FA JF					
		28-36	SD JL	F2 JC	CR 2 C 28	28			3
		0-10	GR JL	VFR JF					
		10-24	SD JL	FA JF					
		24-36	SD JL	F2 JC	CR 2 C 26	76			3

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	GA JL	WPS
Site LTAR	3	TS

Other Factors (.1946): _____
 Site Classification (.1948): P
 Evaluated By: [Signature]
 Others Present: [Signature]

2-80 72 max 4100

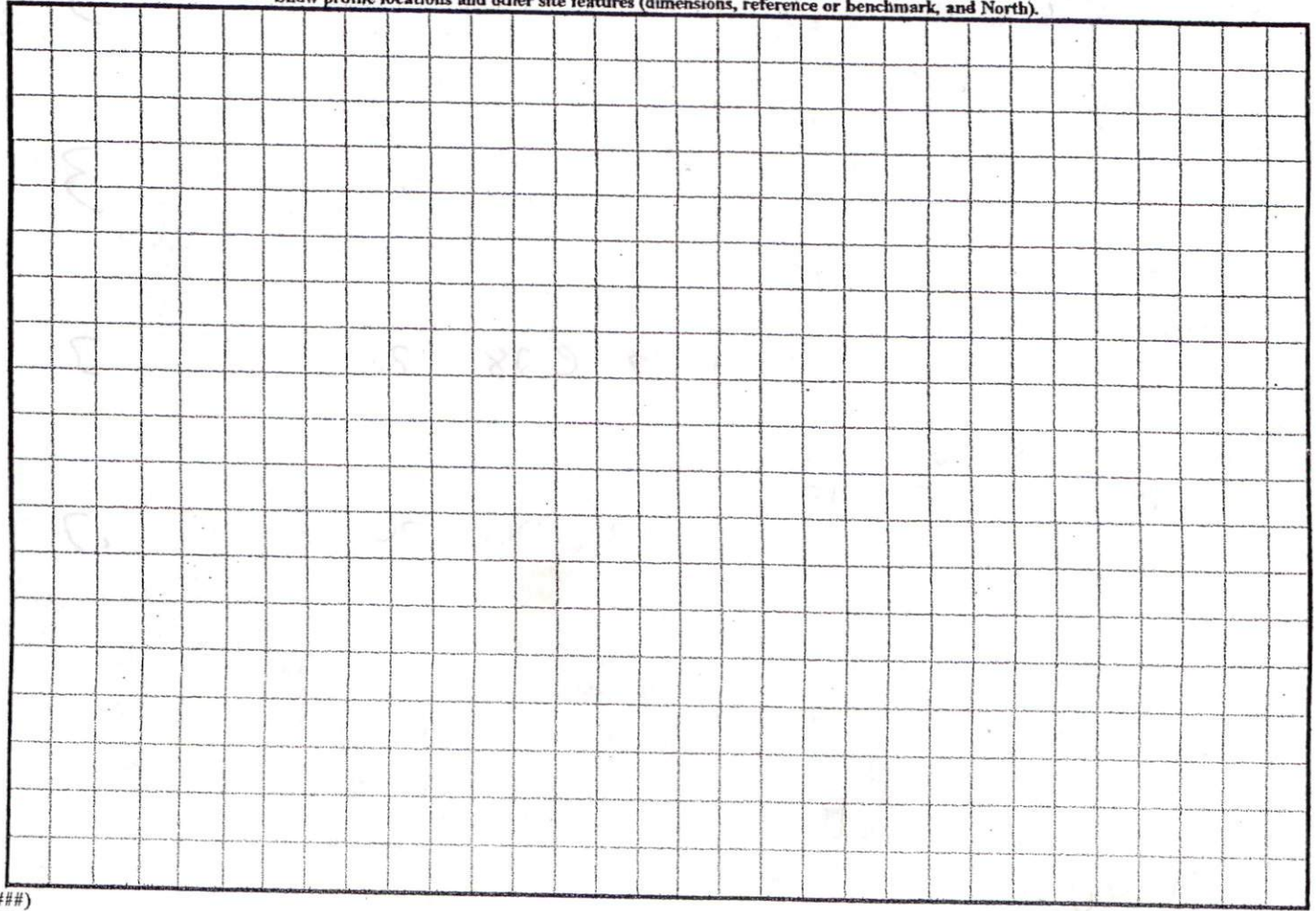
COMMENTS: _____

<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	IV	CL-CLAY LOAM	0.4 - 0.1	VFI-VERY FIRM	VS-VERY STICKY
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE		SICL-SILTY CLAY LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
FP-FLOOD PLAN					SP-SLIGHTLY STICKY
					P-PLASTIC
					VP-VERY PLASTIC

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).



George L. Lott

Professional
Land Surveyor



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Crystal Spring Drive 50' R/W

DATE PLAN APPROVAL

DISTRICT RAZOR USE SFD

#BEDROOMS 3

5/26/05 [Signature]

Zoning Admin. [Signature]

plot plan

Regency Construction

Crestview Estates, Phase 4
Harnett County North Carolina
Scale 1" = 30' May 6, 2005

[Signature]

George L. Lott, PLS L-1379
SEAL SHOULD APPEAR IN RED TO BE ORIGINAL

PRELIMINARY
NOT FOR RECORDATION,
CONVEYANCES, OR SALES.

