

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

Owner: **01-500 12238**

Applicant:

Date Evaluated: **624**

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	
		0-10	GR SL	VFR SF					
		10-20	SDK SCL	FR SF					
		20-48	SDH SL	FZ SF		4x			4-3
		0-12	GR SL	VFR SF					
		12-30	SDH SCL	FR SF		4x			4-3
		30-48	SDH SL	FZ SF					
		0-12	GR SL	VFR SF					
		12-30	SDH SCL	FR SF		4x			4-3
		30-48	SDH SL	FZ SF					
		0-12	GR SL	VFR SF					
		12-36	SDH SCL	FR SF		4x			4-3
		36-48	SDH SL	FZ SF					
		0-12	GR SL	VFR SF					
		12-36	SDH SCL	FR SF		4x			4-3
		36-48	SDH SL	FZ SF					

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
System Type(s)	GRAV	LID
Site LTAR	19	15

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): **81**  
 Evaluated By: **gla**  
 Others Present: **PHS Tub Bank**

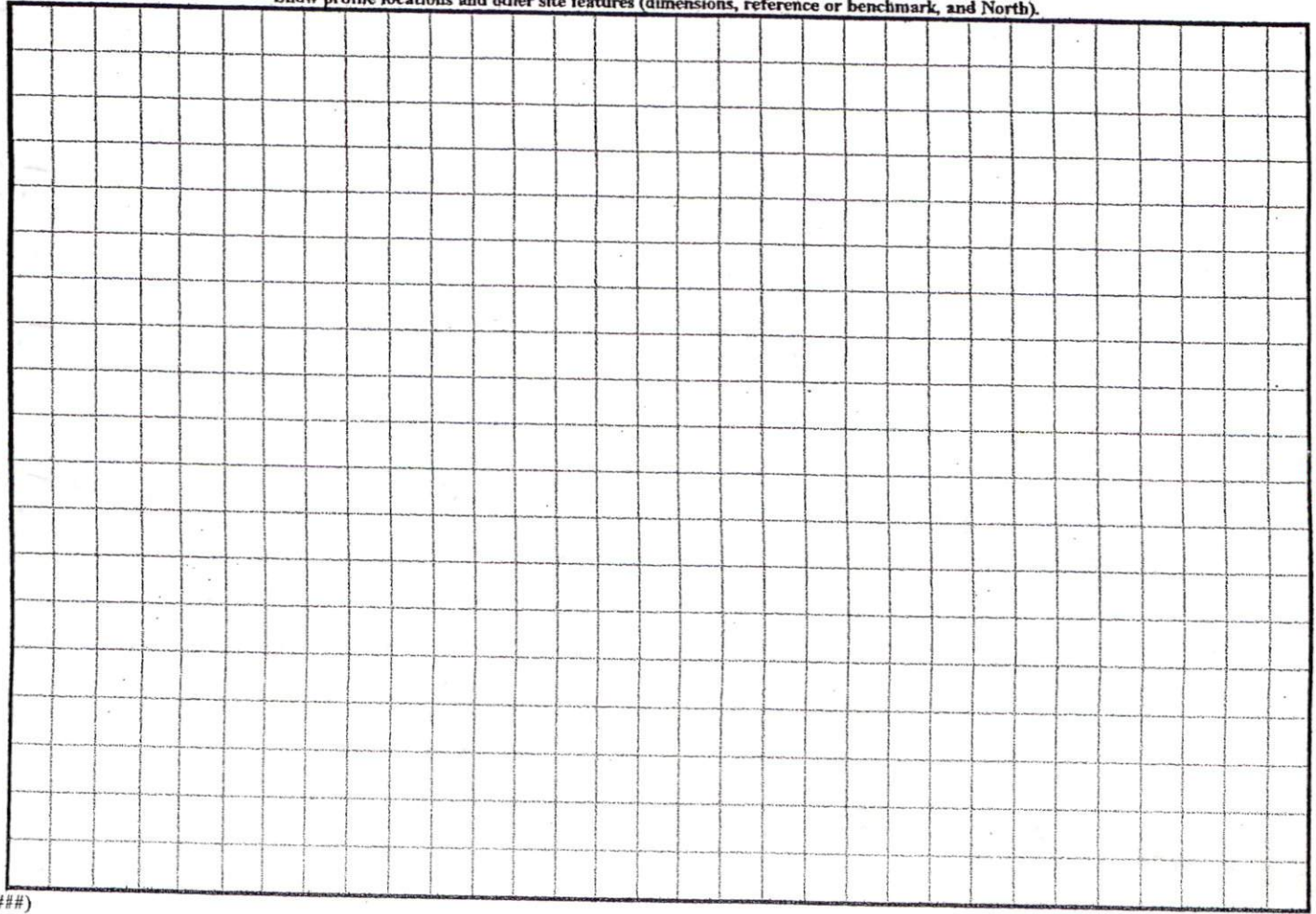
**447x**  
 (Imp 1.2.01) Ad.

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	IV	SIC-SILTY CLAY	0.4 - 0.1	VFI-VERY FIRM	VS-VERY STICKY
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
					SP-SLIGHTLY STICKY
					P-PLASTIC
					VP-VERY PLASTIC

- |                       |                    |
|-----------------------|--------------------|
| <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          |                    |

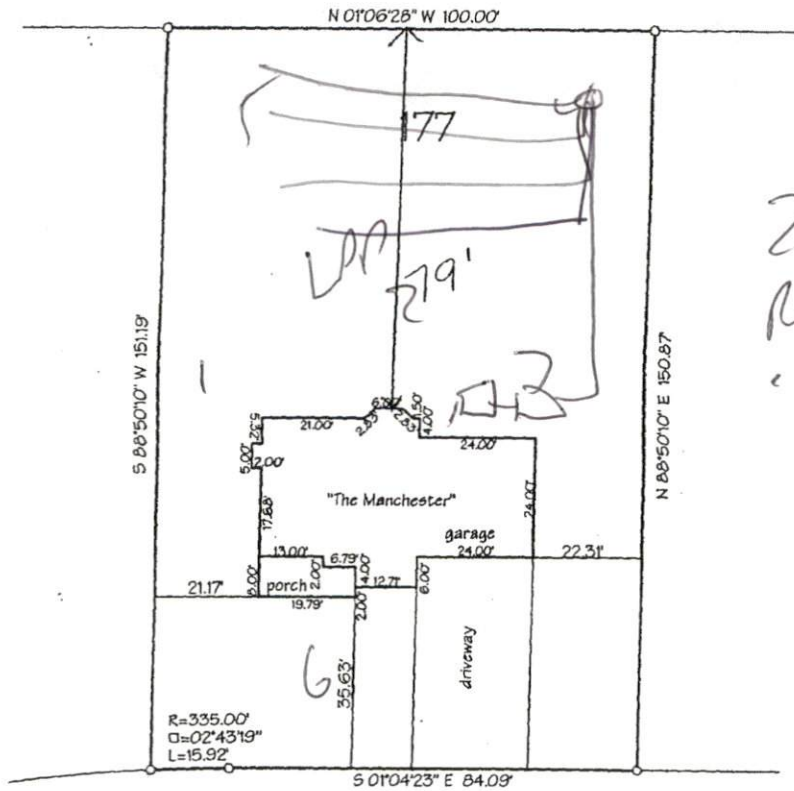
Show profile locations and other site features (dimensions, reference or benchmark, and North).



George L. Lott

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Land Surveyor

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25%  
Rebuild  
4-3

chk  
D-X  
Crystal Spring Drive 50' R/W

SITE PLAN APPROVAL  
 DISTRICT RAZOR USE SFD  
 #BEDROOMS 3  
5/26/05 PLR  
 Zoning Admin: [unclear]

plot plan  
**Regency Construction**  
 Crestview Estates, Phase 4  
 Harnett County North Carolina  
 Scale 1" = 30' May 6, 2005

PRELIMINARY  
NOT FOR RECORDATION,  
CONVEYANCES, OR SALES.

