

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

Owner: 05-500-12237

Applicant:

Address:

Date Evaluated:

Proposed Facility: Home

Design Flow (.1949): 360

Property Size:

Location of Site:

Property Recorded:

Water Supply:  Public  Individual  Well

Spring  Other

Evaluation Method:  Auger Boring and  Pit

Cut

Type of Wastewater:  Sewage  Industrial Process

Mixed

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	GAJL	VFA JF					.3
	12-24	SDKJL	FA JF					
	24-36	SBKJL	FI JF	CR 2 @ 32				
	0-10	GAJL	VFA JF					.3
	10-20	SDHJL	FA JF					
	20-36	SBKJL	F2 JF	CR 2 @ 34				
	0-16	GAJL	VFA JF					.3
	16-30	SDHJL	FA JF					
	30-40	SDHJL	F2 JF	CR 2 @ 36				
	0-12	GAJL	VFA JF					.3
	12-24	SDKJL	FA JF					
	24-36	SDKJL	F2 JF	CR 2 @ 36				
	0-14	GAJL	VFA JF					.3
	14-20	SDHJL	FA JF					
	20-38	SDHJL	F2 JF	CR 2 @ 38				

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	<u>Chamber</u>	<u>Loop with pit</u>
Site LTAR	<u>.3</u>	<u>.15</u>

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

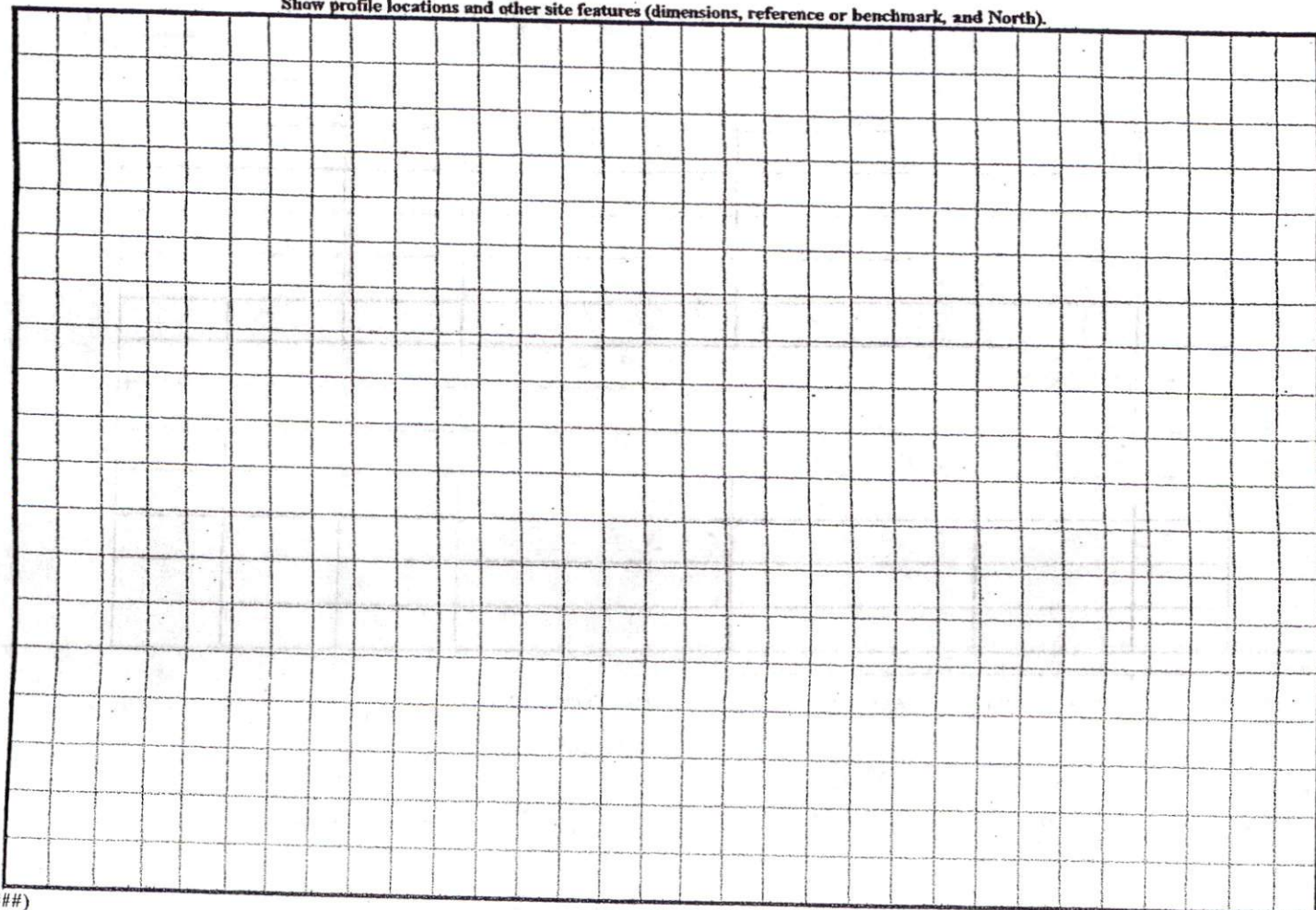
COMMENTS: \_\_\_\_\_  
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<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY 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	VFI-VERY FIRM	VS-VERY 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	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			
		SICL-SILTY CLAY LOAM			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).





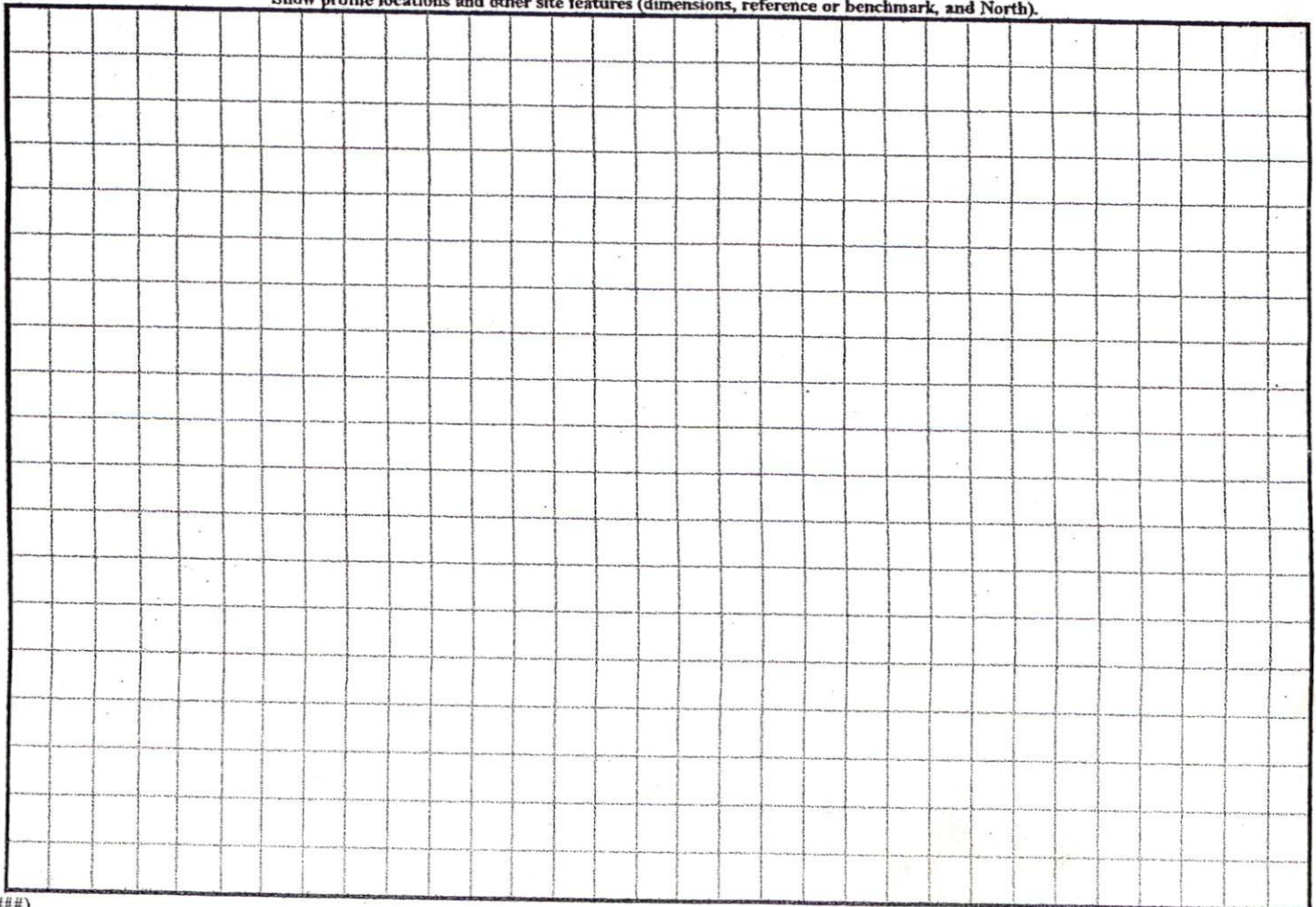
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George L. Lott

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Land Surveyor



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Crystal Spring Drive 50' R/W

N14°23'54" W 123.01'

N75°36'06" E 164.44'

S14°23'54" E 121.94'

176



91'

S 01°06'28" E 100.00'

LOT PLAN  
DISTRICT AA201 SFD  
#BEDROOMS 3

5/24/05  
PLM

S 88°50'10" W 151.19'

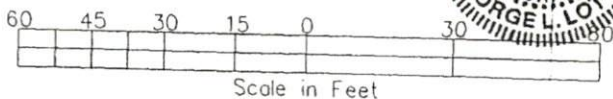
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plot plan

Regency Construction

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

PRELIMINARY  
NOT FOR RECORDATION,  
CONVEYANCES, OR SALES.



222/C