

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

Owner: **OS-500 11392**
 Address:
 Proposed Facility: Design Flow (.1949):

Applicant:
 Date Evaluated:
 Property Size:
 Property Recorded:
 Spring Other
 Cut
 Mixed

Location of Site:
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit
 Type of Wastewater: Sewage Industrial Process

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	
	0-36	GRSL	VFR SE					
	36-42	SDH SC	FR SR					.4
	42-48	SDH SC	FI SE		48			
	0-36	GRSL	VFR SR					
	36-42	SBKSL	FR SE		48			.4
	42-48	SBK SC	FI SE					
	0-30	GRSL	VFR SE					
	30-36	SBKSL	FR SE		48			.4
	36-48	SBHSC	FI SE					
	0-30	GRSL	VFR SR					
	30-36	SBHSC	FR SE		48			.4
	36-48	SBK SC	FI SR					
	0-24	GRSL	VFR SR					
	24-36	SBKSL	FR SR		48			.4
	36-48	SBK SC	FI SR					

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	Gravel	LF
Site LTAR	.4	.2

1x 300
 18-24
 360 LF

Other Factors (.1946):
 Site Classification (.1948):
 Evaluated By: *Just Steel*
 Others Present:

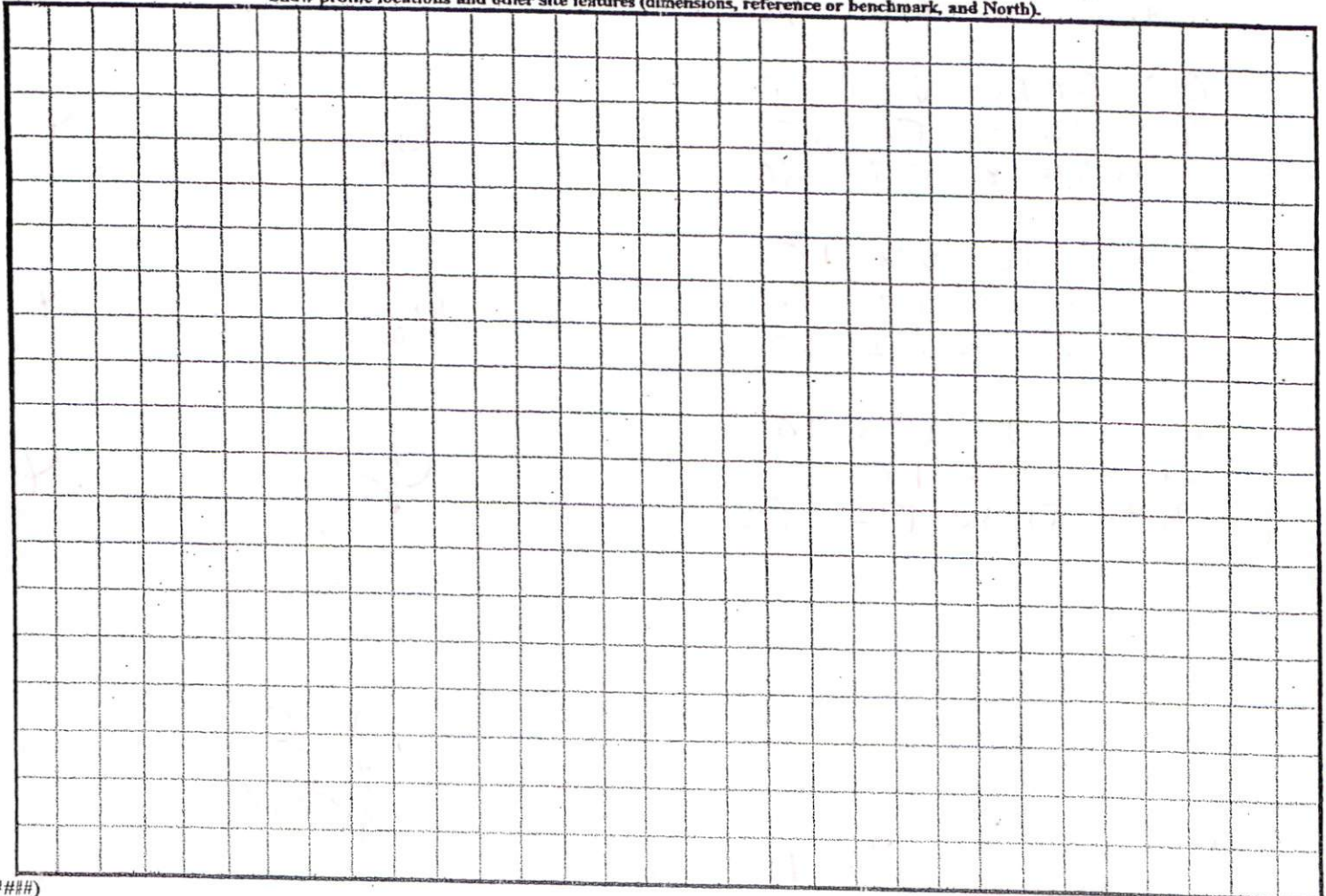
COMMENTS: _____

<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	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			

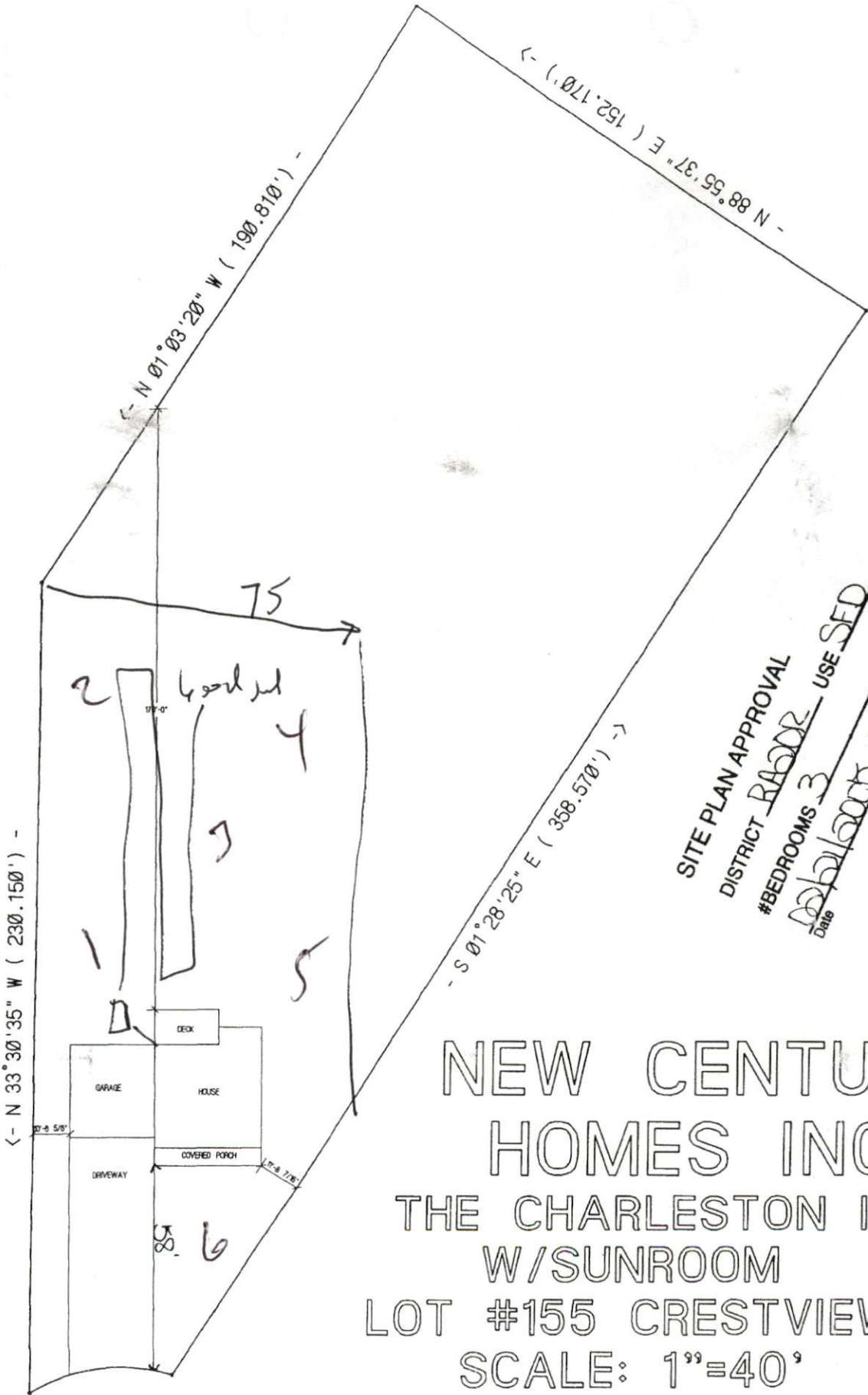
- STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

- MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



1x700
18.24



SITE PLAN APPROVAL
 DISTRICT RA20R
 #BEDROOMS 3 USE SED
 Date 02/12/2008
 Zoning Administrator A. Druggan

NEW CENTURY
 HOMES INC.
 THE CHARLESTON I
 W/SUNROOM
 LOT #155 CRESTVIEW
 SCALE: 1"=40'

Permit Copy