

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:
Address:
Proposed Facility: **JBR**
Location of Site: **center**
Water Supply: Public [] Individual [] Well
Evaluation Method: Auger Boring [] Pit
Type of Wastewater: Sewage [] Industrial Process

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

Design Flow (.1949): **360**

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	
		0-30	GLL	VFR SE					
		30-48	GR SL	VFR SR		4			
		0-20	GR LS	VFR SE					
		20-48	GR SL	VFR SE		8			
		0-24	GR LS	VFR SE					
		24-48	GR SL	VFR SE		4			
		0-21	GR LS	VFR SE					
		21-48	GR SL	VFR SR		4			
		0-24	GR LS	VFR SE					
		24-48	GR SL	VFR SE		4			

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	GRAV	LM
Site LTAR	.6	.7

Other Factors (.1946): _____
Site Classification (.1948): _____
Evaluated By: _____
Others Present: _____

1x200 18-24

COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6		
	III	SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 - 0.3		
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		

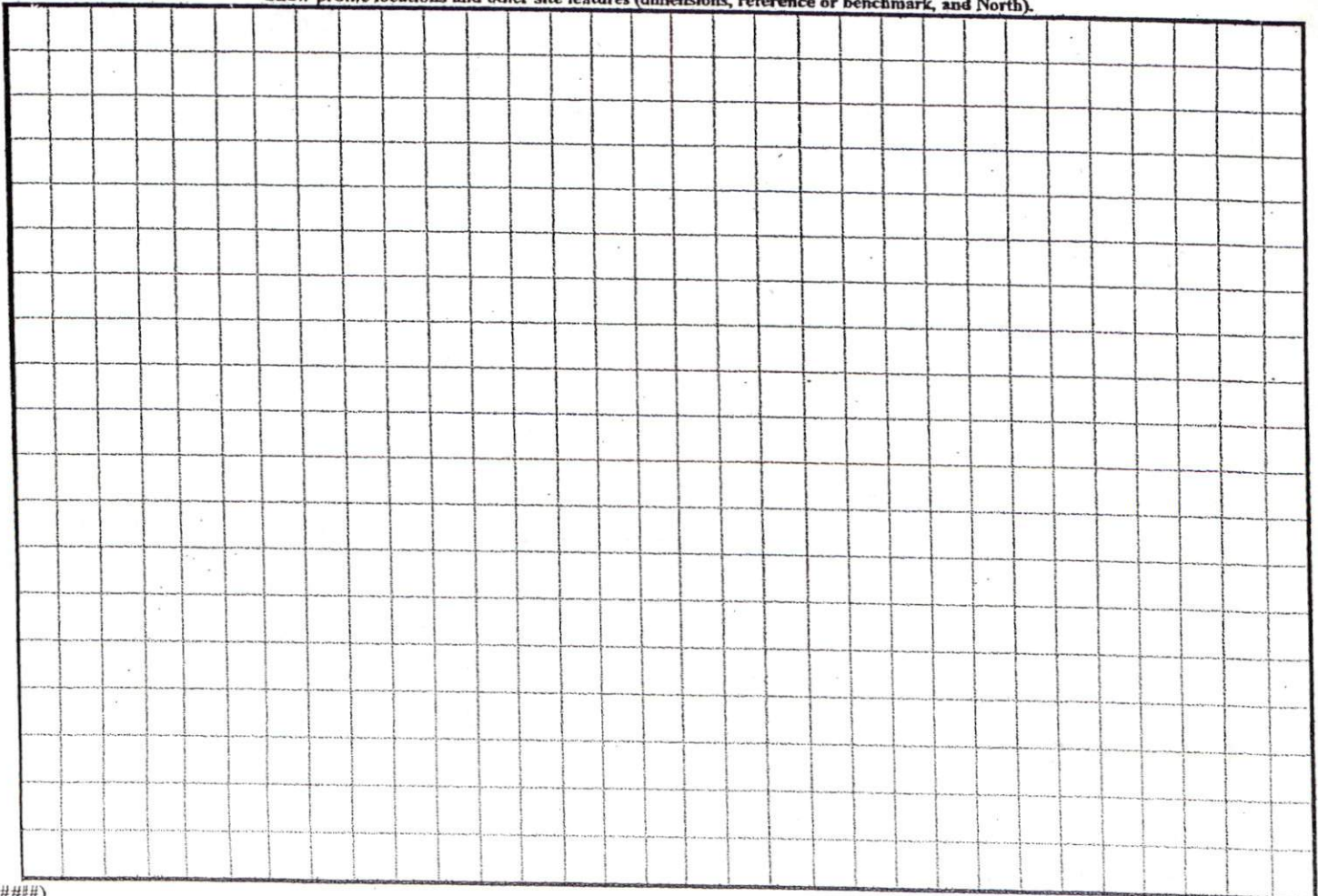
STRUCTURE

- 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).



(#####)

SITE PLAN APPROVAL

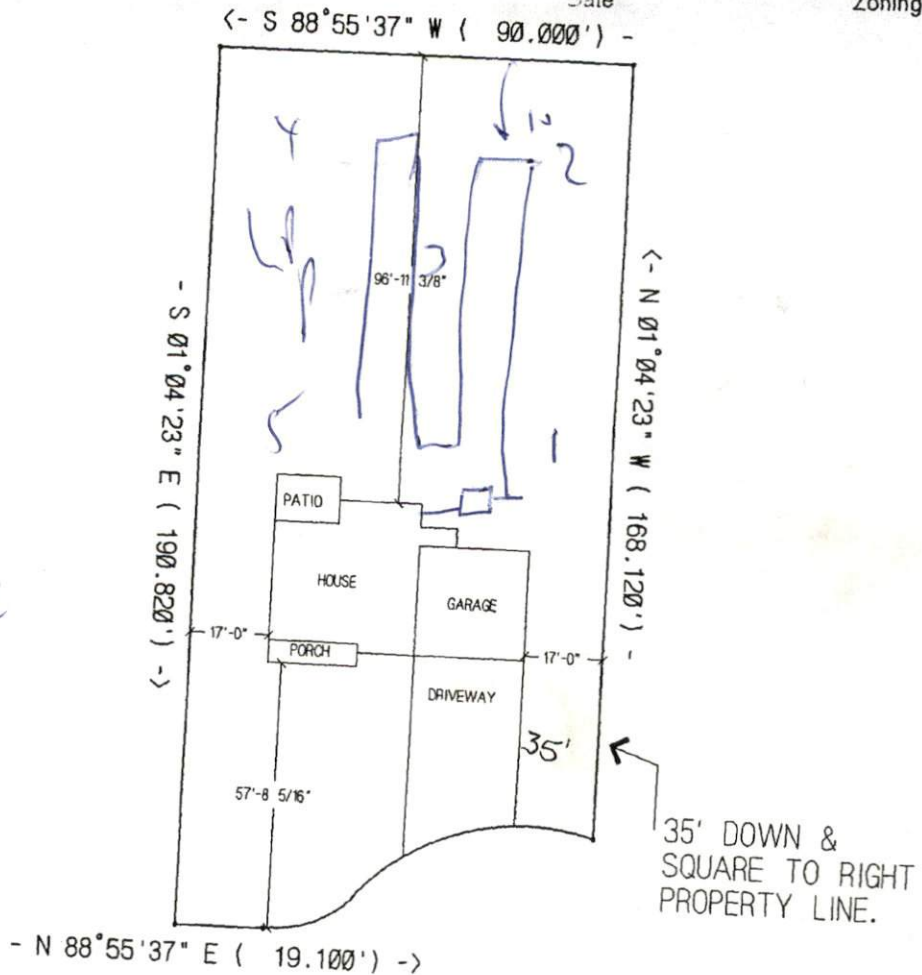
DISTRICT FAZOR USE SFD

#BEDROOMS 3

Date 12/16/04 PJR

Zoning Administrator

1x200
18.24



New Century Homes
 The Claredon
 Lot #152 Crestview
 Scale: 1"=40'

Permit Copy

Proposed Septic Layout

Typical Profile

0-30 L. Sand (UF, M_c)

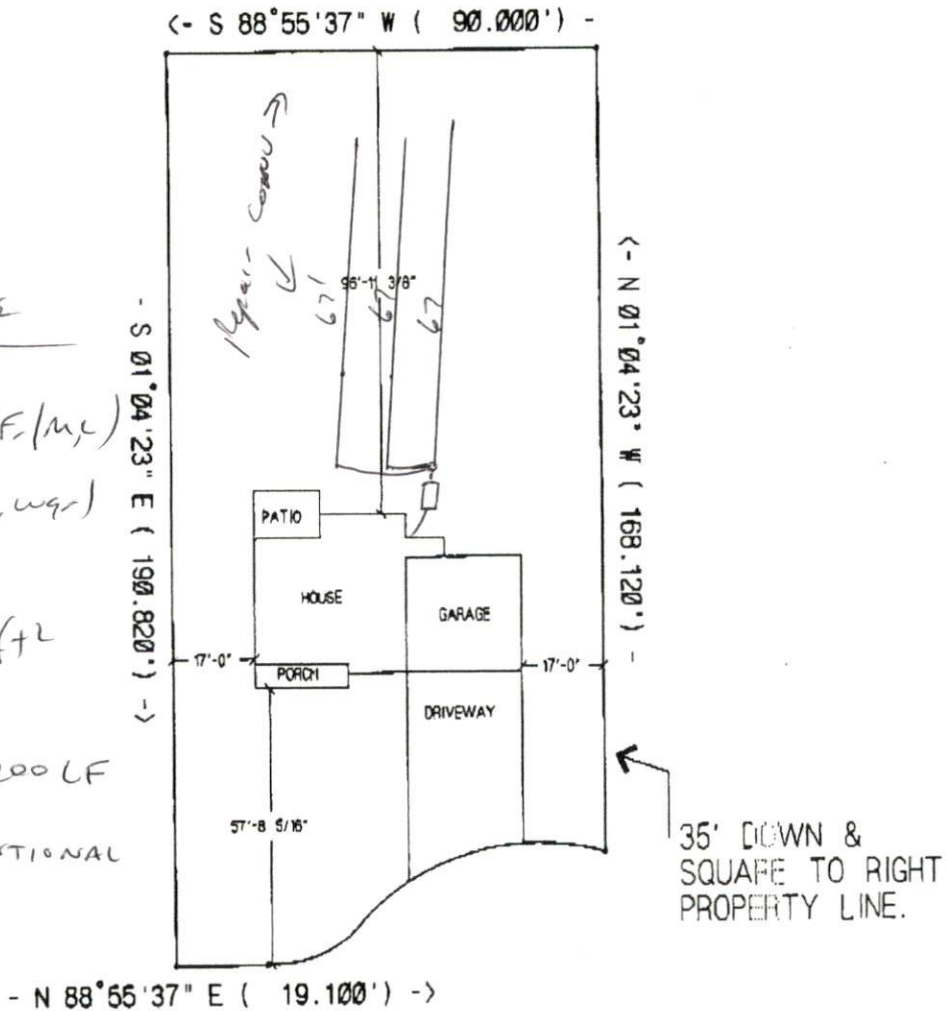
30-48 Sloan (F_r, w_{gr})

c_r 2 > 48"

LTAR 0.6 gpd/ft²

3 Bre 0.6 LTAR = 200 LF

3 x 67' CONVENTIONAL



New Century Homes
 The Claredon
 Lot #152 Crestview
 Scale: 1"=40'

