

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

Owner: 05-500 11950

Applicant:

Address:

Date Evaluated:

Proposed Facility: Design Flow (.1949):

Property Size:

Location of Site:

Property Recorded:

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	
		0-18	GR SL	VFA SE					
		18-48	SBK SCL	FR SE		48			.5
		0-12	GR SL	VFA SE					
		12-38	SDH SL	FR 10					.5
		38-48	SDH SC	F2 SE		48			.5
		0-18	GR SL	VFA SE					
		18-48	SDH SL	FR SC		48			.5
		0-24	GR SL	VFA SE					
		24-48	SBK SCL	FR SE		48			.5
		0-18	GR SL	VFA SE					
		18-48	SDH SL	FR SE		48			.5
		0-24	GR SL	VFA SE					
		24-48	SDH SL	FR SE		48			.5
		0-18	GR SL	VFA SE					
		18-48	SDH SCL	FR SE		48			.5

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	Gravel	LPR
Site LTAR	.5	.2

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): PS  
 Evaluated By: gms  
 Others Present: SS

1x320  
~~3000~~  
 480LF

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 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
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6		
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3		
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE		CL-CLAY LOAM			
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1		
		C-CLAY			
		SC-SANDY CLAY			

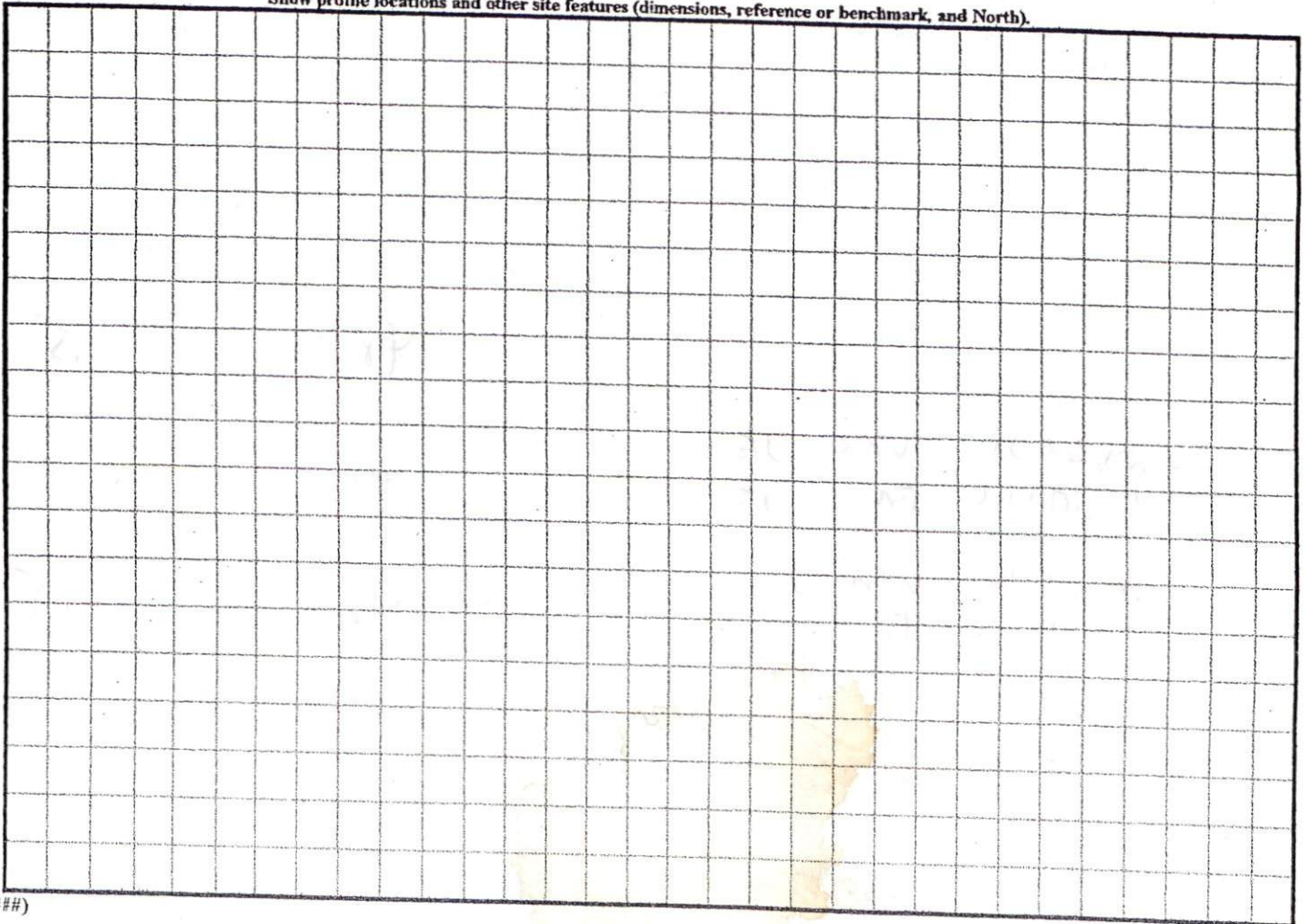
STRUCTURE

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

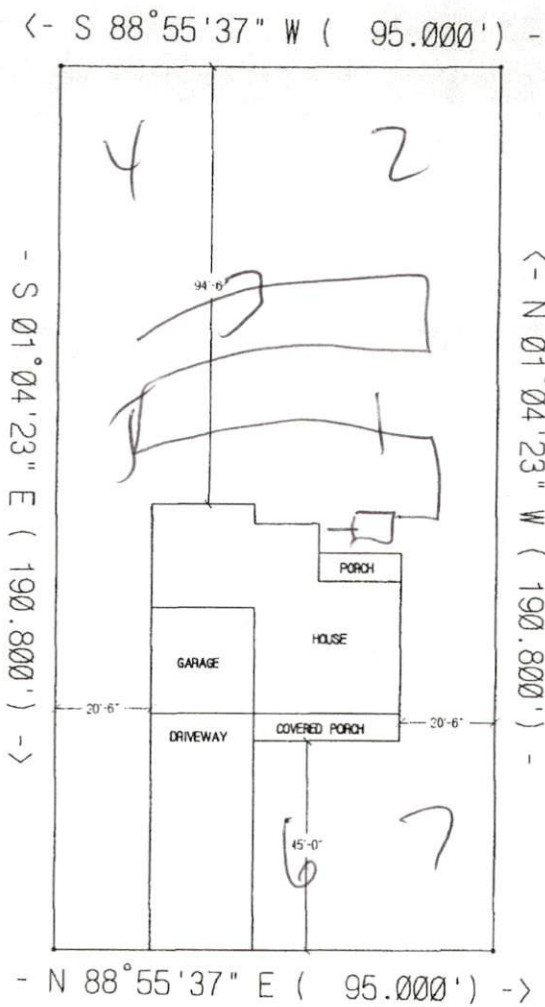
MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

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



3 - 540 (405) 640  
 35 460 (345)  
 4 - 400 (300) 480  
 45 - 360 (270)  
 15 - 720 (240) 785  
 55 - 700 (225)  
 6 - 780 (210) 720



SITE PLAN APPROVAL  
 DISTRICT RAAND USE SFD  
 #BEDROOMS 4  
 Date 4/20/05 A. Druggins  
 Zoning Administrator

*Forest Mountain Court*

NEW CENTURY HOMES LLC.

THE  
 LOT #157 CRESTVIEW  
 SCALE: 1"=40'

*The Hole*  
 PERMIT COPY