

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

Owner: 06-503 16016

Applicant:

Address:

Date Evaluated: 10/3/06

Proposed Facility: SFD

Design Flow (.1949): 3.6

Property Size: .27

Location of Site: 1103

Property Recorded: wt


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		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941		.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
			.1941 Structure/ Texture	.1941 Consistence Mineralogy					
S S	S/S	042	GA JL	VFA S-					1
		042	GA JL	VFA S-					6
		1042	GA JL	VFA S-					6
		042	GA JL	VFA S-					6
		042	GA JL	VFA S-					6

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	75% L	LPR
Site LTAR	6	7

Other Factors (.1946): _____
 Site Classification (.1948): _____
 Evaluated By: 
 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	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		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1	EFI-EXTREMELY FIRM	VS-VERY STICKY
		C-CLAY			
		SC-SANDY CLAY			

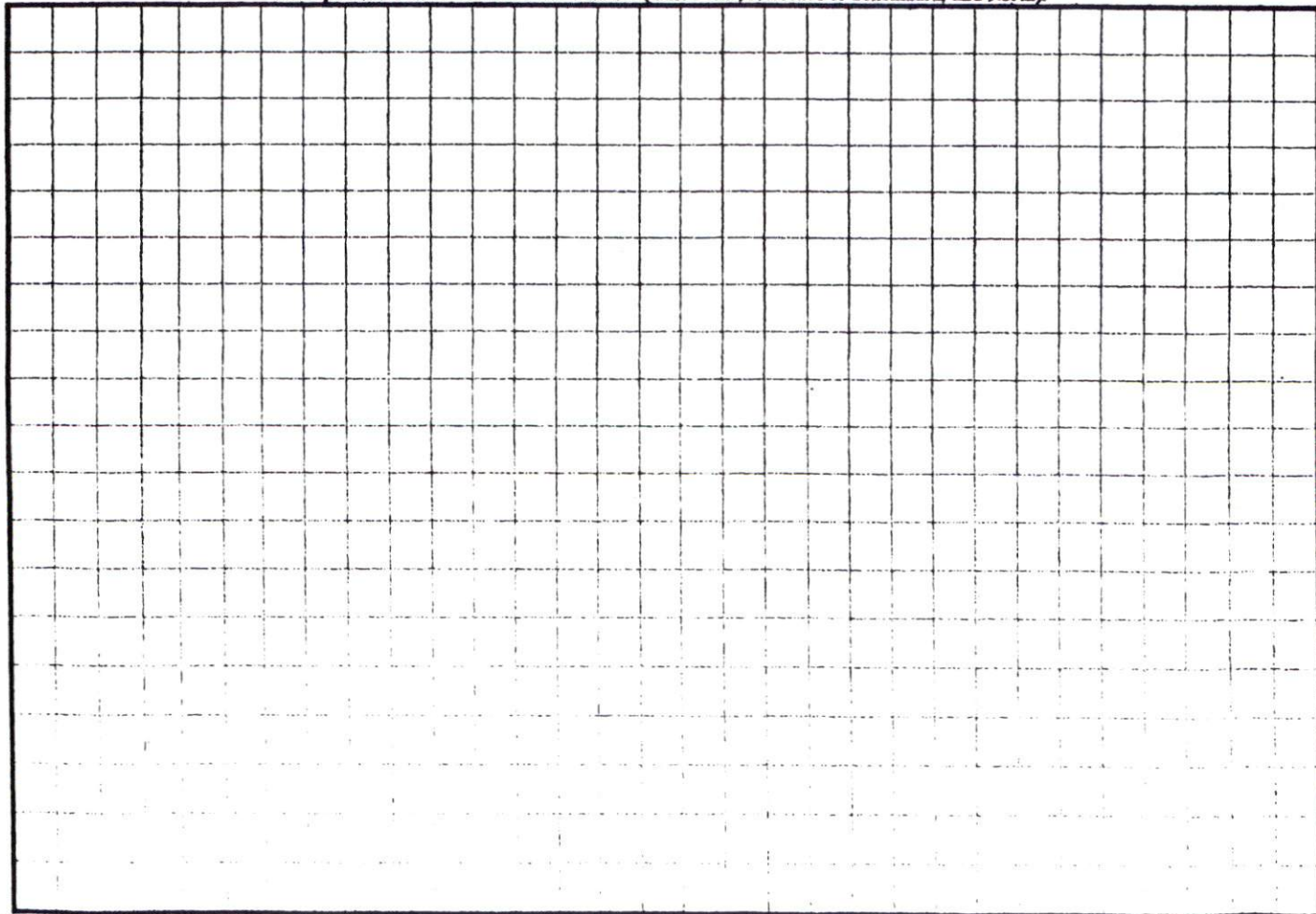
STRUCTURE

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

MINERALOGY

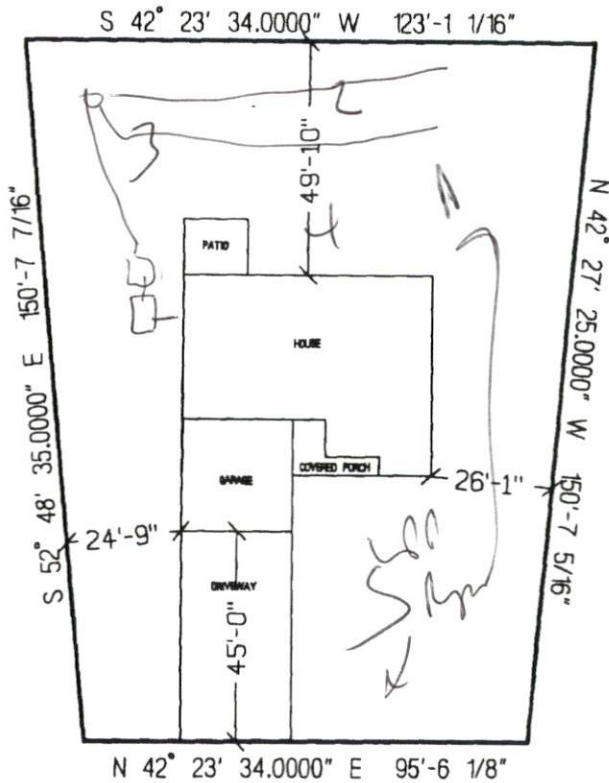
- SLIGHTLY EXPANSIVE
- EXPANSIVE

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



Permit Copy

2x75
125% reduced
570 out
shallow
meat on L
Pug my
muller, north



WESSEX COURT

**S & K HOMES
THE COURTLAND
LOT # 136 YORKSHIRE PLANTATION
SCALE: 1"=40'**

SITE PLAN APPROVAL

DISTRICT R1A20R USE SFD

#BEDROOMS 3

Date

10/24/06 [Signature]
Zoning Administrator