

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

Owner: *DB-500 M522*

Applicant:

Date Evaluated: *4-12-06*

Property Size: *.38*

Property Recorded: *unh*

Address:

Proposed Facility:

Design Flow (.1949): *360*

Location of Site:

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	
		<i>024</i>	<i>GR SL</i>	<i>VFA J²</i>					
		<i>244</i>	<i>SDK SL</i>	<i>FA J²</i>			<i>40</i>		<i>.5</i>
		<i>043</i>	<i>GR SL</i>	<i>VFA J²</i>			<i>40</i>		<i>.C</i>
		<i>043</i>	<i>GR SL</i>	<i>VFA J²</i>			<i>40</i>		<i>.C</i>
		<i>043</i>	<i>GR SL</i>	<i>VFA J²</i>			<i>40</i>		<i>.C</i>
		<i>024</i>	<i>GR SL</i>	<i>VFA J²</i>					
		<i>244</i>	<i>SDK SL</i>	<i>FA J²</i>			<i>40</i>		<i>.5</i>

Description	Initial System	Repair System
Available Space (.1945)	<i>✓</i>	<i>✓</i>
System Type(s)	<i>CANK</i>	<i>LPA</i>
Site LTAR	<i>.5</i>	<i>.5</i>

124

2906A

Other Factors (.1946): _____
 Site Classification (.1948): *P1*
 Evaluated By: *gwh*
 Others Present: *SS*

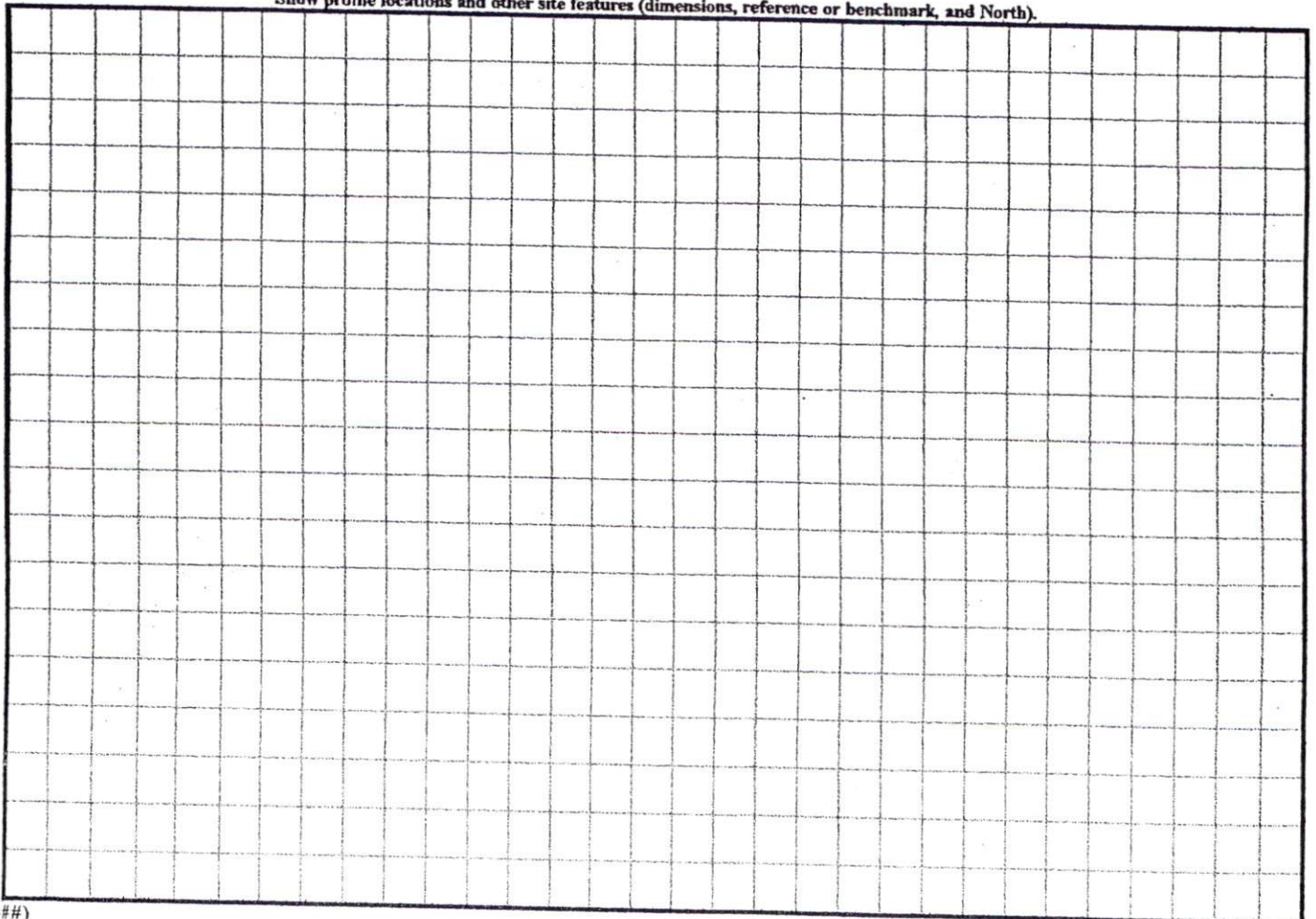
COMMENTS: _____

<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	VFI-VERY 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 PLAN APPROVAL

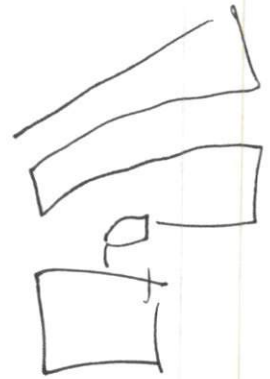
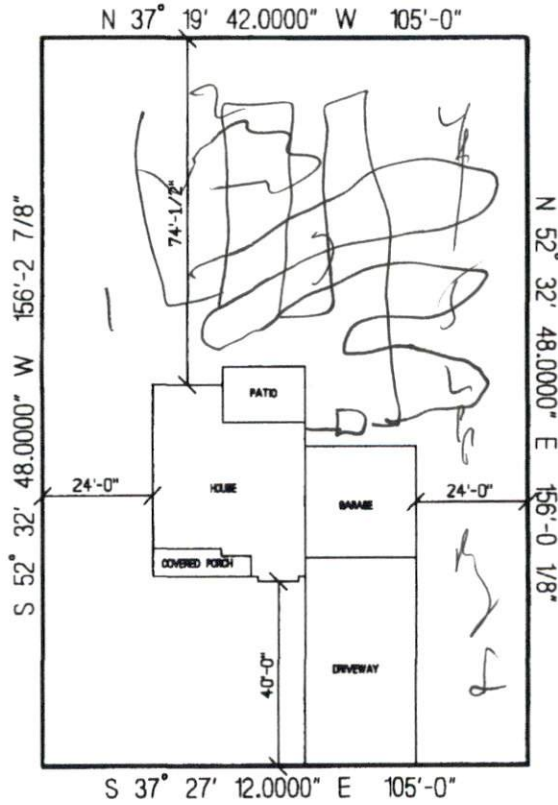
DISTRICT BOARD USE SFD

FORM 3

Michelle A. Duggan

1x241

18.



JUBILEE COURT

**NEW CENTURY HOMES
 THE CAPE WITH SUNROOM
 LOT #189 YORKSHIRE PLANTATION
 SCALE: 1"=40'**

Permit Copy