

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

Owner: 06-500-14504

Applicant:

Date Evaluated: 7.20.06

Property Size: .50

Address:

Proposed Facility: Home

Design Flow (.1949): 36

Property Recorded:

Location of Site: 1108

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	
		<u>0Y8</u>	<u>GR JL</u>	<u>VFR J2</u>		<u>48</u>			<u>.6</u>
		<u>0Y8</u>	<u>GR JL</u>	<u>VFR J2</u>		<u>48</u>			<u>.6</u>
		<u>0Y8</u>	<u>GR JL</u>	<u>VFR J2</u>		<u>48</u>			<u>.6</u>
		<u>0Y8</u>	<u>GR JL</u>	<u>VFR J2</u>		<u>48</u>			<u>.6</u>
		<u>0Y8</u>	<u>GR JL</u>	<u>VFR J2</u>		<u>48</u>			<u>.6</u>

Description	Initial System	Repair System
Available Space (.1945)	<u>/</u>	<u>/</u>
System Type(s)	<u>GRAVE</u>	<u>LAP</u>
Site LTAR	<u>.6</u>	<u>.5</u>

1x200 240LP

Other Factors (.1946): _____
 Site Classification (.1948): P1
 Evaluated By: QW
 Others Present: SR

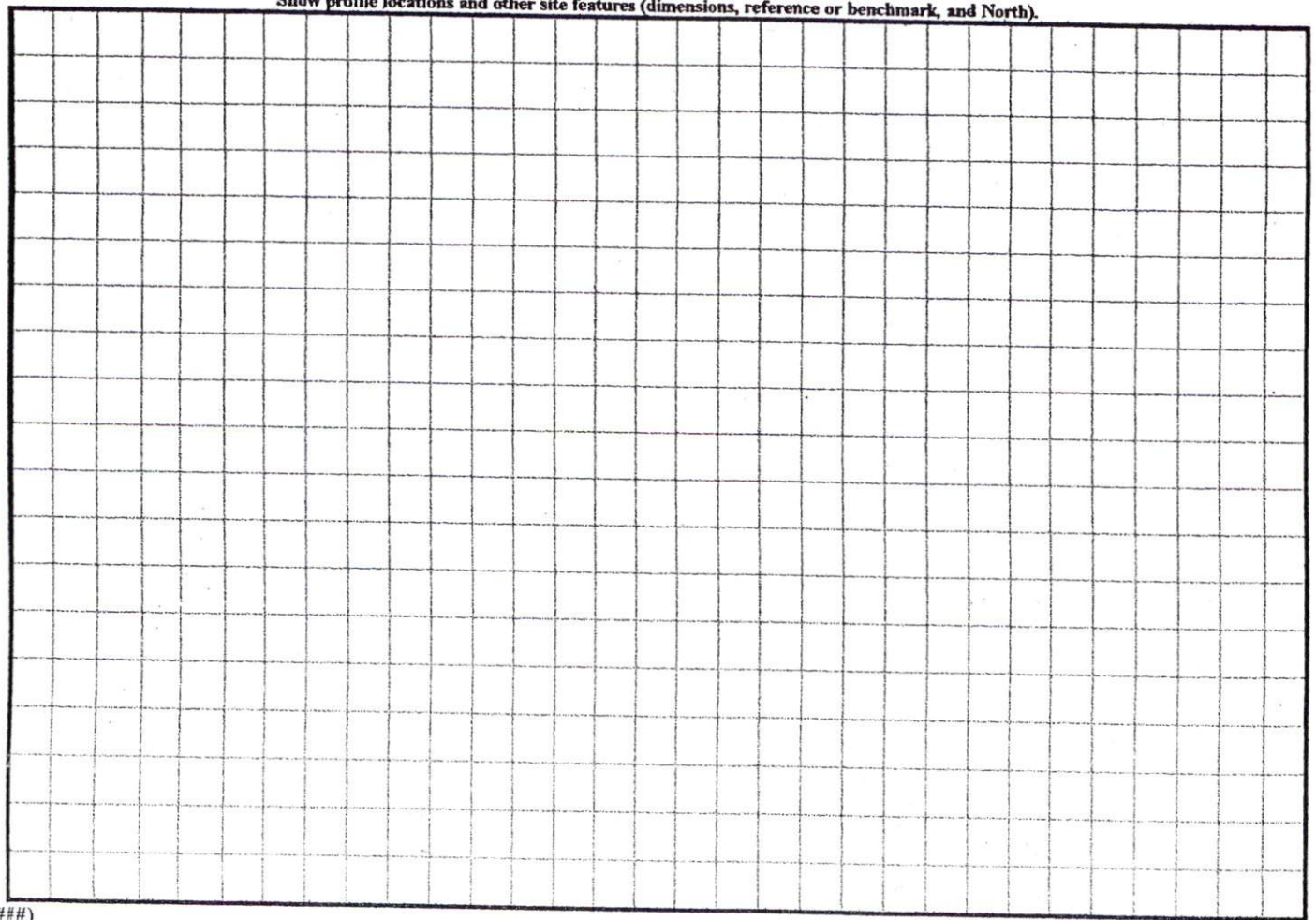
COMMENTS: _____

<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

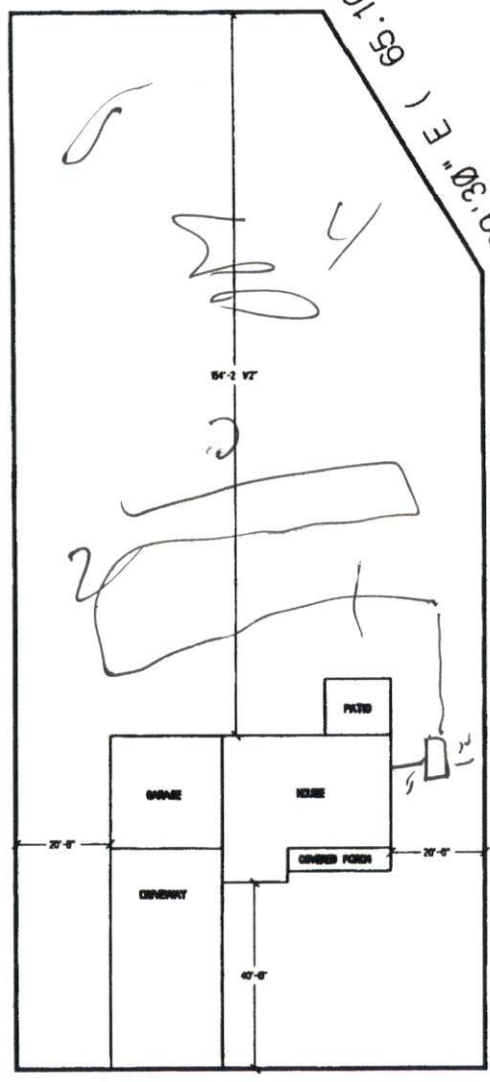
MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



< - N 42° 13' 06" W (66.586') -

< - S 47° 32' 35" W (226.190') -



- N 47° 32' 35" E (170.040') ->

- S 42° 27' 25" E (100.000') ->

CHECKMATE COURT

SITE PLAN APPROVAL

DISTRICT BOARD USE SFD

APPROVED BY
MAYOR A. DUGGINS

JASON PRICE CONST. INC.
THE STUART
LOT #150 YORKSHIRE PLANTATION
SCALE: 1"=40'