

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

Owner: 06-500 14852

Applicant:

Date Evaluated: 5-18-06

Address:

Property Size: 1.6 ac

Proposed Facility: Home  
 Location of Site: 1103

Design Flow (.1949): 36

Property Recorded: LNH

Water Supply:  Public  Individual  Well  
 Evaluation Method:  Auger Boring  Pit  
 Type of Wastewater:  Sewage  Industrial Process

Spring  Other  
 Cut  
 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 Witness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro/ Class	.1944 Restr. Horiz	
67		0-30	GR JL	VFA J2					.53
		30-42	SDH JCL	Fa J2					
		0-24	GR JL	VFA J2					.5
		24-30	SDH JCL	Fa J2					
		30-42	SDH J2	F2 J2	From H <sub>2</sub> O @ 30	38			
		0-24	GR JL	VFA J2					.5
		24-30	SDH JCL	Fa J2					
		30-42	SDH J2	F2 J2	Ca 2 @ 36"	33			
		0-18	GR JL	VFA J2					.4
		18-24	SDH JCL	Fa J2					
		24-36	SDH J2	F2 J2	Ca 2 @ 28"	28"			
		0-18	GR JL	VFA J2					.4
	18-24	SDH JCL	Fa J2						
	24-36	SDH J2	F2 J2	Ca 2 @ 20"	20"				
	0-24	GR JL	VFA J2					.6	
	24-40	SDH JCL	Fa J2						

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	Grass	UPV
Site LTAR	01	.2

Checked by: [Signature]

Other Factors (.1946):  
 Site Classification (.1948): P1  
 Evaluated By: JW  
 Others Present: KRP

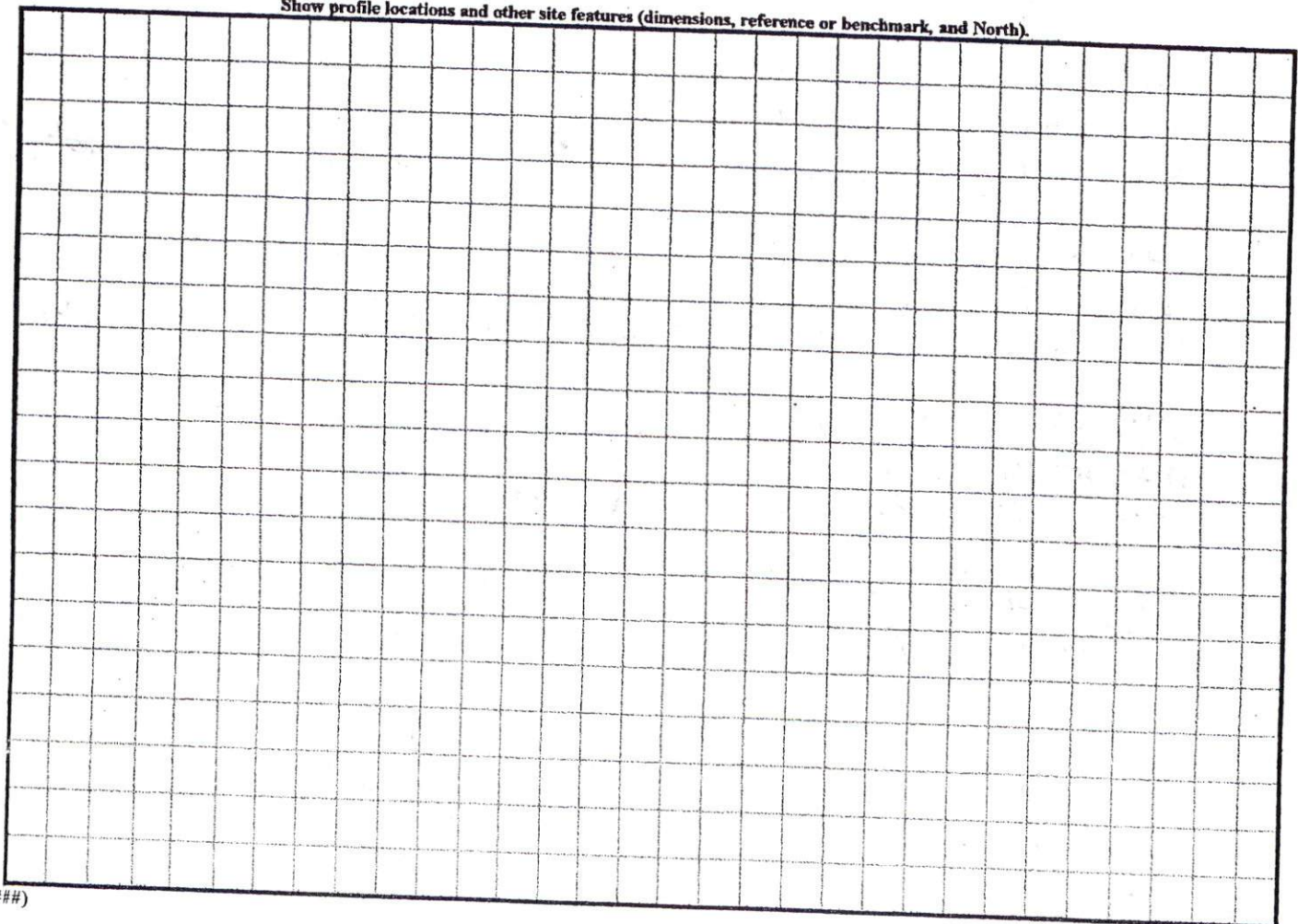
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

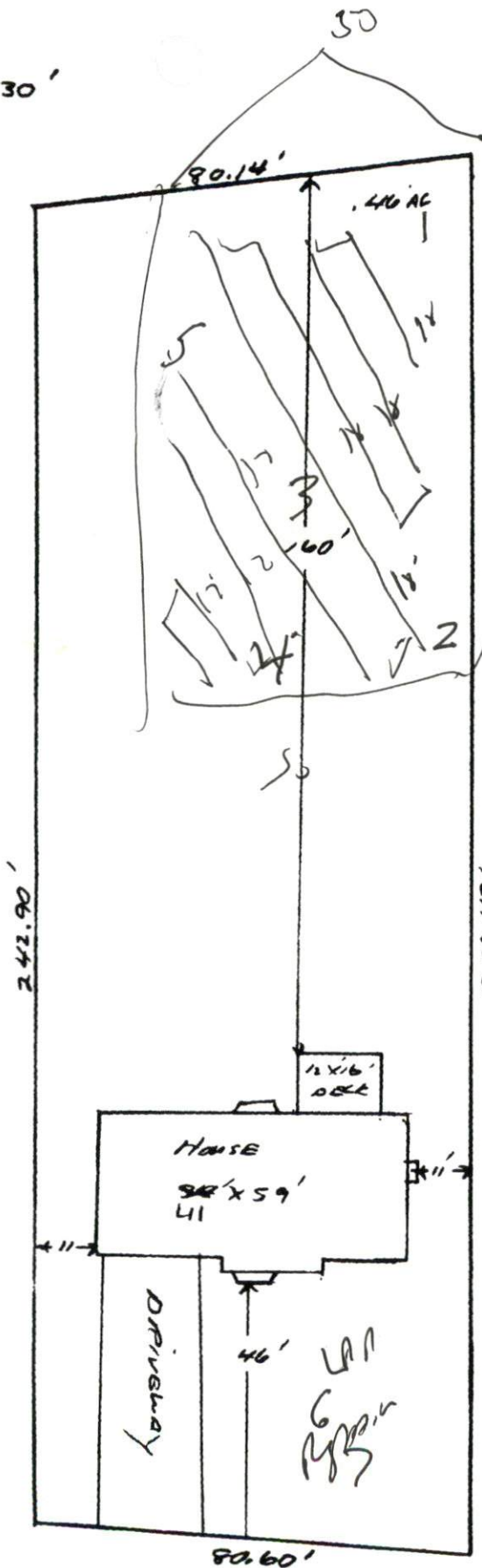
STRUCTURE  
 SG-SINGLE GRAIN  
 M-MASSIVE  
 CR-CRUMB  
 GR-GRANULAR  
 SBK-SUBANGULAR BLOCKY  
 ABK-ANGULAR BLOCKY  
 PL-PLATY  
 PR-PRISMATIC

MINERALOGY  
 SLIGHTLY EXPANSIVE  
 EXPANSIVE

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



1" = 30'



85

Sea Park

SITE PLAN APPROVAL

DISTRICT R20K USE SFD

#BEDROOMS 3

Date 5/12/06 Zoning Administrator [Signature]

PLS Homebuilders L.L.C.  
Lot # 126 Yorkshires Plantation  
55 Countess Court