

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

Owner: 06-500 14503A

Applicant:

Date Evaluated: P2012  
 Property Size: .06 Acres

Address:

Proposed Facility: SFP  
 Location of Site: 1108

Design Flow (.1949): 76

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	
5 21-		024	GR SL	VR 5					
		2732	SDK SL	F- 5					
		2236	SDK SL	F2 52					3
		024	GR SL	VFR 52					
		2732	SDK SL	F2 52					
		3040	SDK SL	F2 52					7
		024	GR SL	VFR 52					
		2732	SDK SL	F2 52					
		3040	SDK SL	F2 52					3
		01Y	GR SL	VFR 52					
		1826	SDK SL	F2 52					
		2628	SDK SL	F2 52					7

Description	Initial System	Repair System
Available Space (.1945)	-	-
System Type(s)	256ML	LPY
Site LTAR	.3	.15

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): 11  
 Evaluated By: gw  
 Others Present: mrc

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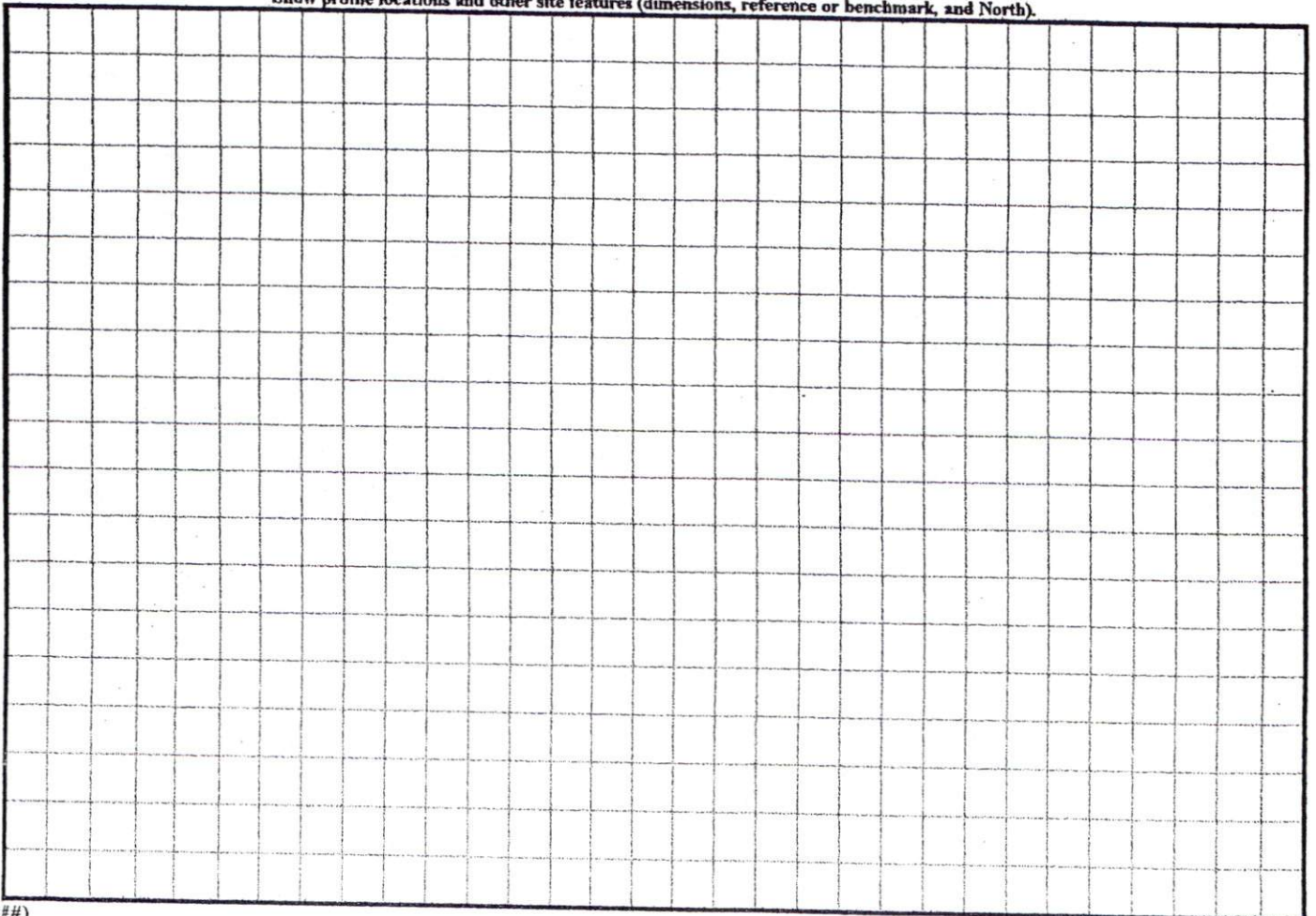
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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).



SITE PLAN APPROVAL

DISTRICT R300R USE SFD

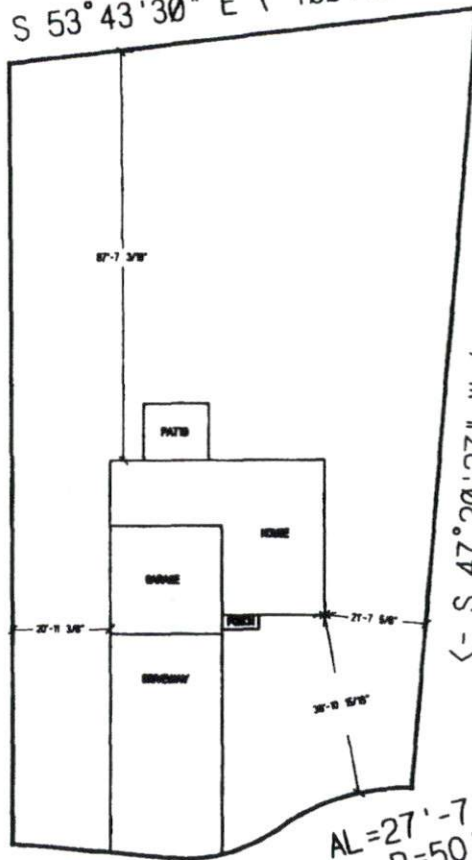
ROOMS 3

William A. Duggan  
Zoning Administrator

- S 53° 43' 30" E ( 100.420' ) ->

- N 42° 23' 34" E ( 167.380' ) ->

<- S 47° 20' 27" W ( 166.880' ) -



<- N 42° 27' 25" W ( 36.680' ) -

AL=24'-6 1/8" R=35'-0" Δ=40.1234  
AL=27'-7 1/16" R=50'-0" Δ=31.6136

CHECKMATE COURT

**JASON PRICE CONST. INC.**  
**THE WAKE**  
**LOT #141 YORKSHIRE PLANTATION**  
**SCALE: 1"=40'**

