

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

Owner: **05-500 13191**

Applicant:

Address:

Date Evaluated: **10-19-05**

Property Size: **.45**

Proposed Facility:

Design Flow (.1949): **360**

Property Recorded: **unk**

Location of Site:

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

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	
	0-18	GR JL	VFA SF					
	18-36	SBK SCL	FR SF					
	36-48	SDH JL	FZ SF	CR2 @ 38	38			.4
	0-18	GR JL	VFA JF					
	18-36	SBK SCL	FR SF					
	36-48	SDH JL	FI SF	CR2 @ 36	36			.4
	0-18	GR JL	VFA JF					
	18-36	SDH JL	FR JF					
	36-48	SDH JL	FZ SF	CR2 @ 38	38			.4
	0-18	GR JL	VFA SF					
	18-36	SDH JL	FR JF					
	36-48	SDH JL	FZ JF	CR2 @ 38	38			.4
	0-16	GR JL	VFA JF					
	16-38	SDH JL	FR SF					
	38-48	SDH JL	FZ JF	CR2 @ 38	38			.4

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	Gravel	LPP
Site LTAR	.4	.2

1x Joachy to 25% Red. Soil      360 LPP

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): **P1**  
 Evaluated By: **[Signature]**  
 Others Present: **K.P.**

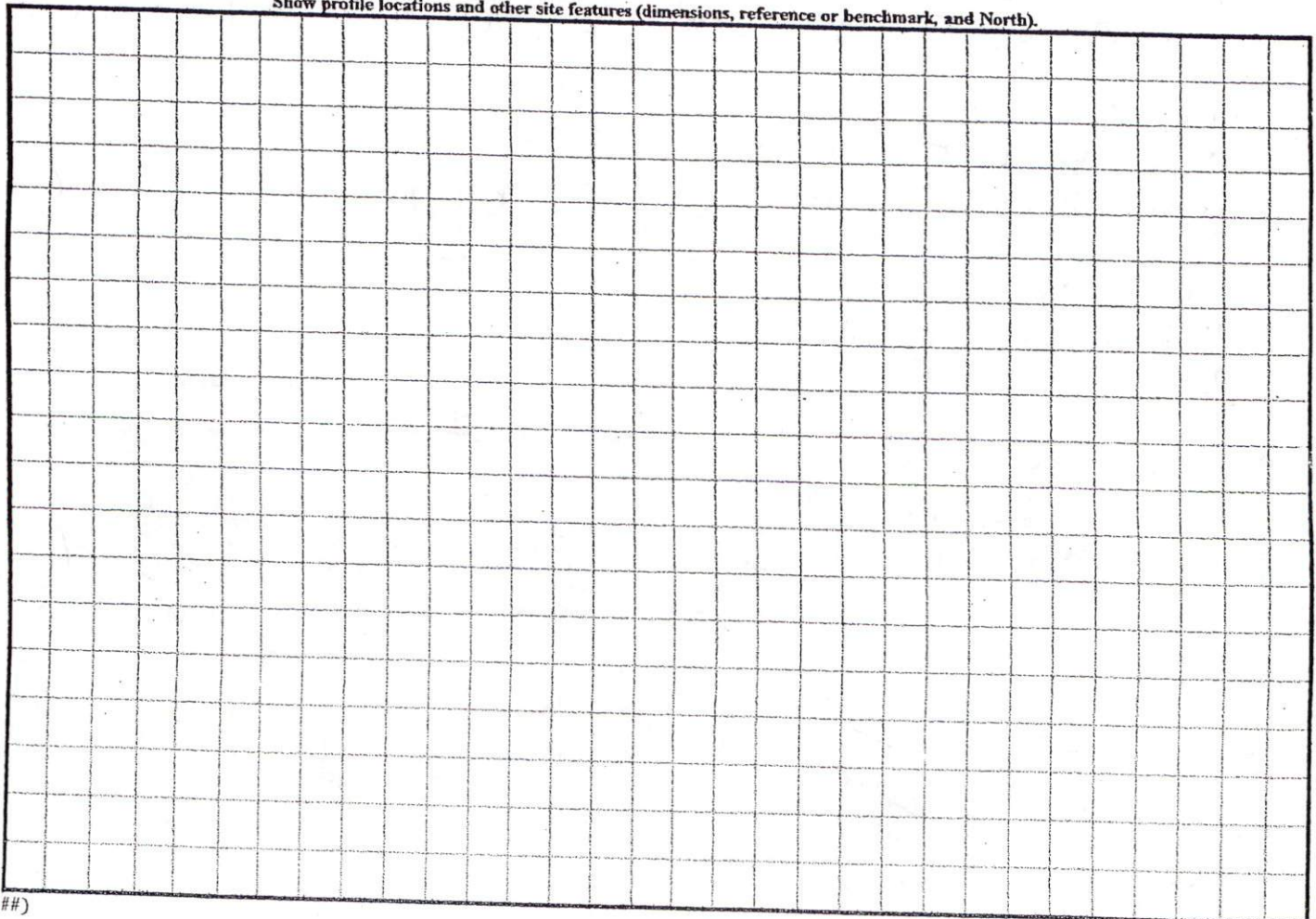
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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			

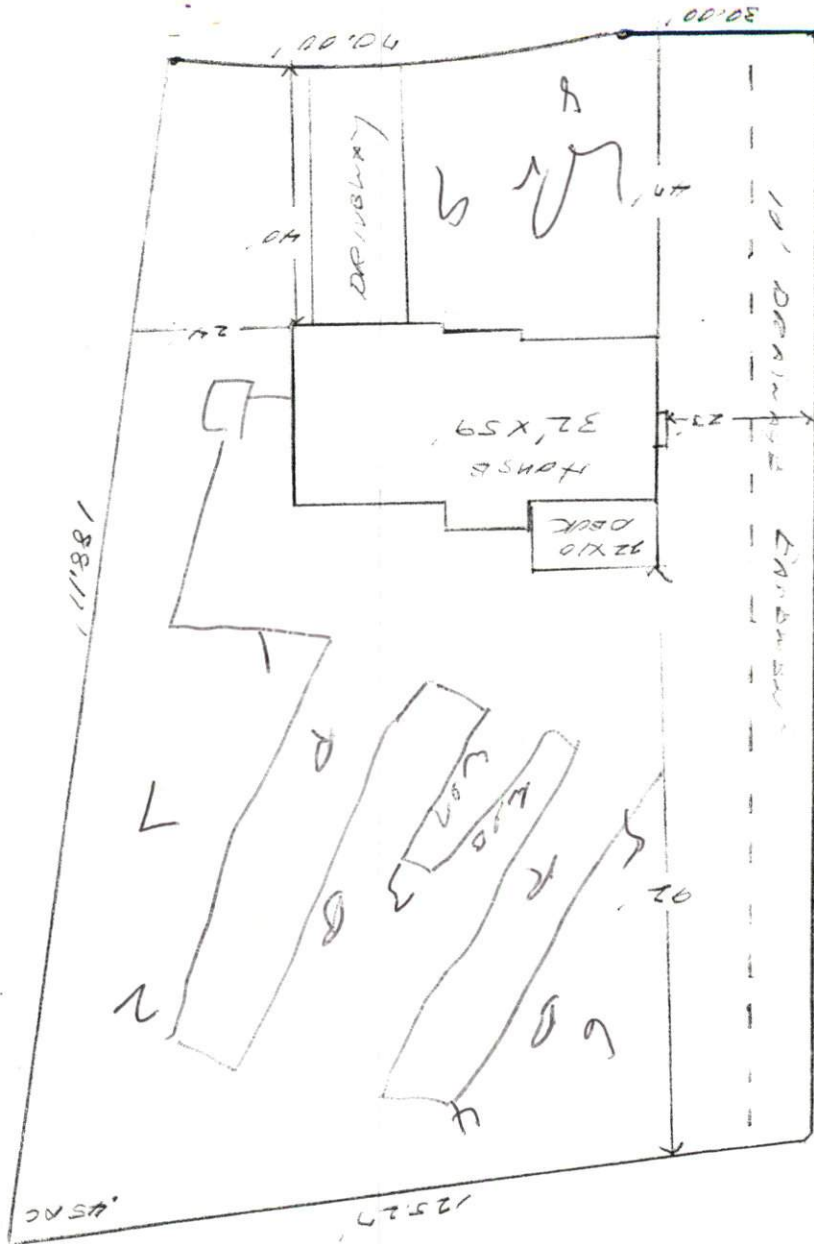
STRUCTURE  
 SG-SINGLE GRAIN  
 M-MASSIVE  
 CR-CRUMB  
 GR-GRANULAR  
 SBK-SUBANGULAR BLOCKY  
 ABK-ANGULAR BLOCKY  
 PL-PLATY  
 PR-PRISMATIC

MINERALOGY  
 SLIGHTLY EXPANSIVE  
 EXPANSIVE

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



NS Rolling Stone Court  
 Crestview Estates Lot #227  
 Wm Kent Pierce Inc.



1 x 240  
 18" max  
 of 25% Kd.

18'  
 26-44 10/12  
 18-36 10/12  
 18-18 6/12

1" = 30'