

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

Owner: 05-5-115 24

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949): 360

Property Size:

Location of Site:

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	
		0-16	GR SL	VFR SE					3
		16-30	SBK SCL	FR SE		4r			
		30-48	SBK SC	FZ SF					
		0-14	GR SL	VFR JF					
		14-28	SBK SCL	FR SE		4r			3
		28-48	SBK SC	FZ SF					
		0-12	GR SL	VFR SF					
		12-24	SBK SCL	FR SE		4r			3
		24-48	SBK SC	FZ SF					
		0-16	GR SL	VFR SE					
		16-30	SBK SCL	FR SE		4r			3
		30-48	SBK SC	FZ SF					
		0-18	GR SL	VFR JF					
		18-30	SBK SCL	FR SF		4r			3
		30-48	SBK SC	FZ SF					

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	GRAVEL	LPP
Site LTAR	.3	.15

Other Factors (.1946): _____
 Site Classification (.1948): _____
 Evaluated By: G. W. [Signature]
 Others Present: K.P. [Signature]

Change to 4x75 25% Red-
 to save space

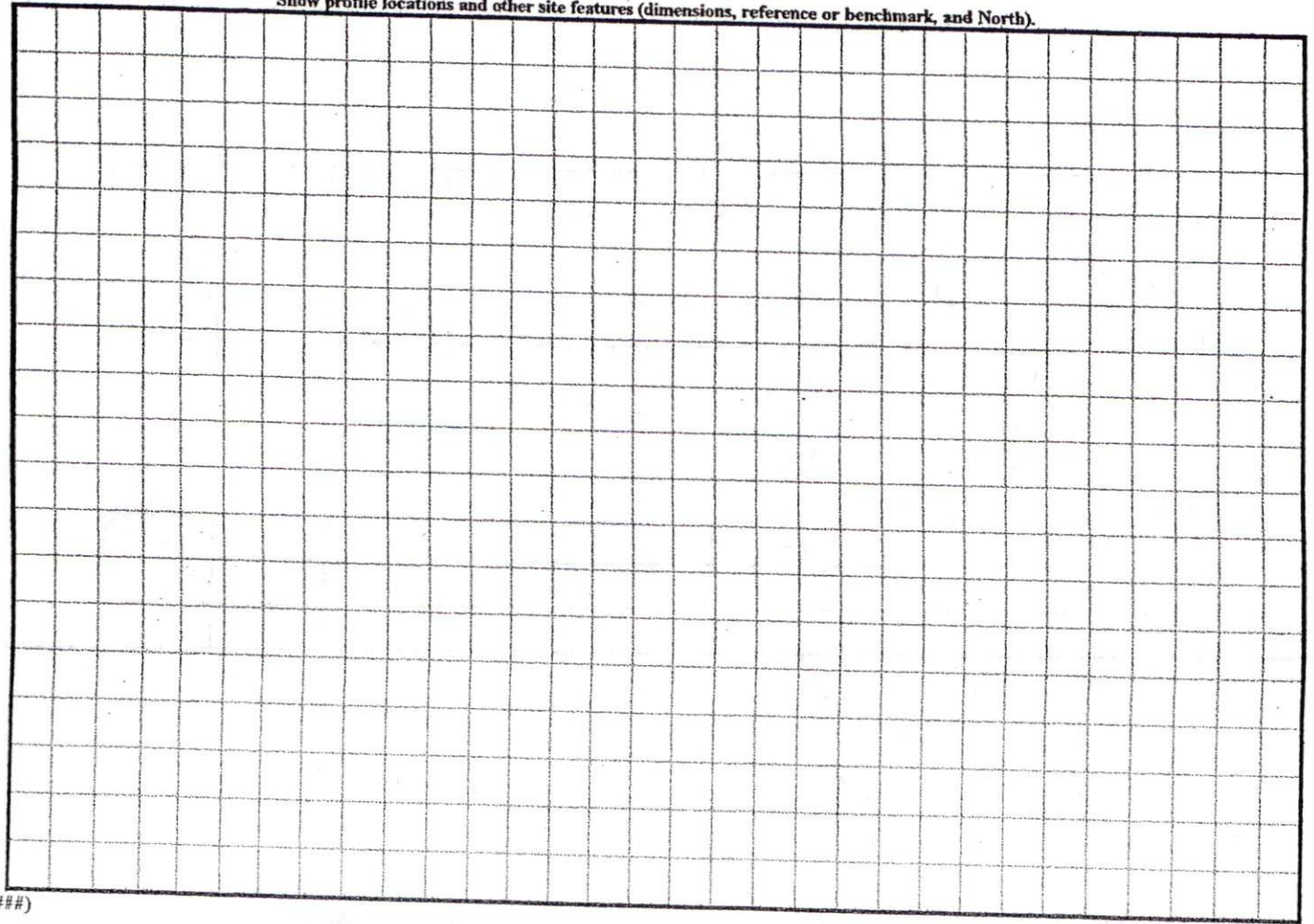
COMMENTS: _____

<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	VFI-VERY FIRM	VS-VERY STICKY
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	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
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).

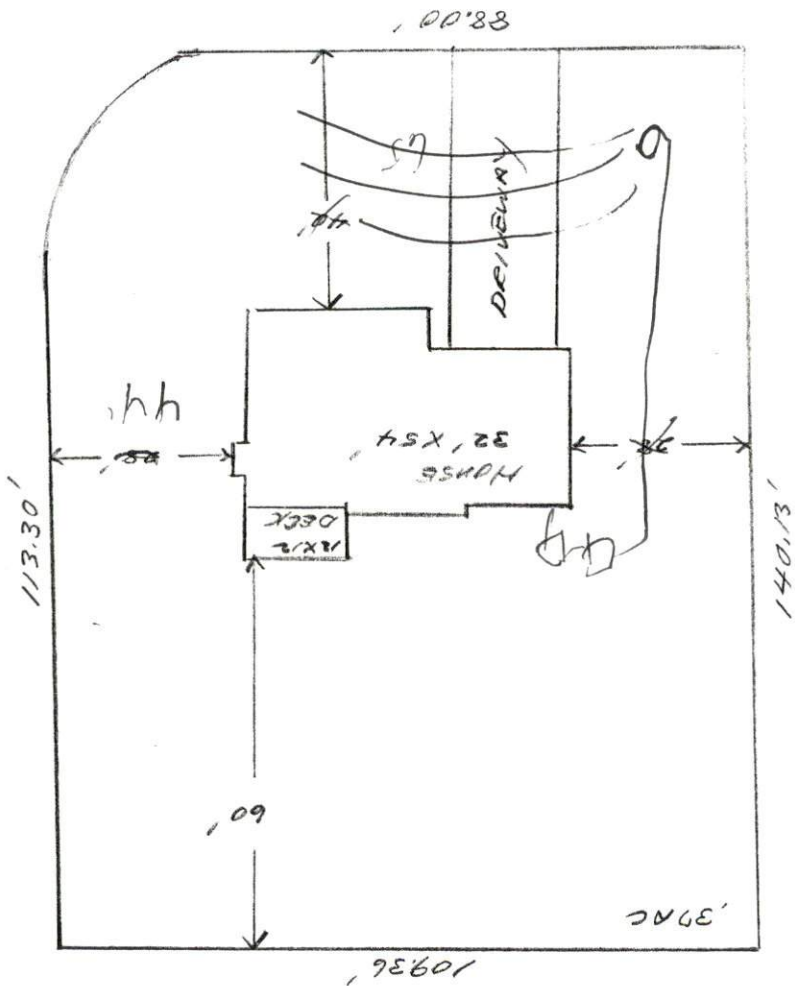


Wm. Kent Pierce Inc.
 Lot # 221 Coastview Estates

Crystal Springs Dr

19" Channel
 4x7
 4/28
 1/2
 1/2
 1/2

Rolling Stone Ct.



1" = 30'