

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

Owner: *K. P. ...*

Applicant: *K. P. ...*

Address:

Date Evaluated:

Proposed Facility: *3000*

Design Flow (.1949): *3.6*

Property Size:

Location of Site: *Highland Park*

Property Recorded:

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	
	0-24	SL	FR/6R	10YR 8/6	48			
	24-48	SCL	FR/6R	10YR 6/6				
	0-24	SL	FR/6R	10YR 8/6	48			
	24-48	SCL	FR/6R	10YR 6/6				
	0-24	SL	FR/6R	10YR 8/6	48			
	24-48	SCL	FR/6R	10YR 6/6				
	0-24	SL	FR/6R	10YR 8/6	48			
	24-48	SCL	FR/6R	10YR 6/6				
	0-24	SL	FR/6R	10YR 8/6	48			
	24-48	SCL	FR/6R	10YR 6/6				
	0-24	SL	FR/6R	10YR 8/6	48			
	24-48	SCL	FR/6R	10YR 6/6				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	<i>Gravel</i>	<i>LPI</i>
Site LTAR	<i>.6</i>	<i>.3</i>

Other Factors (.1946): _____
 Site Classification (.1948): _____
 Evaluated By: *J. ...*
 Others Present: *H. ... to Kent*

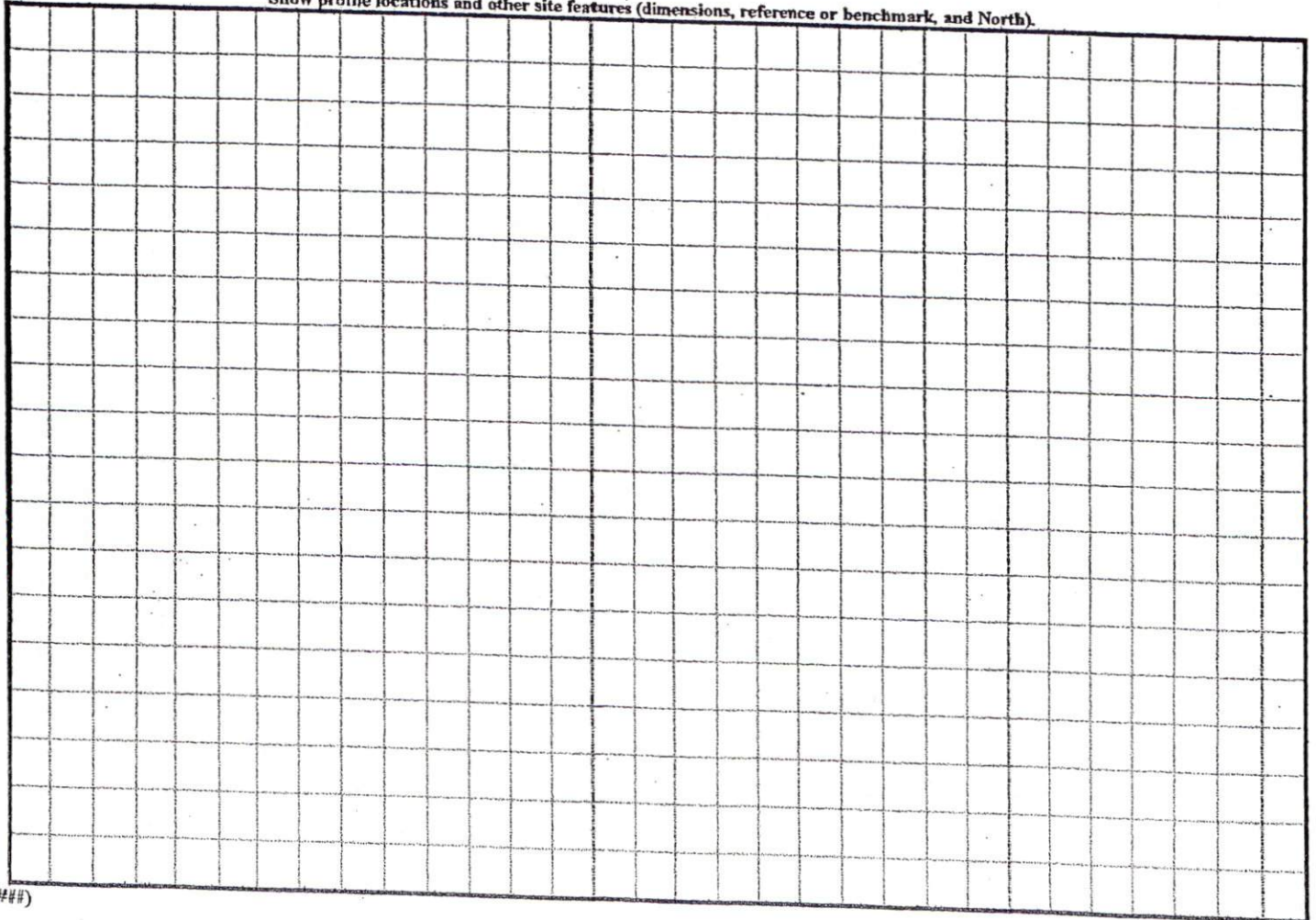
COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
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			

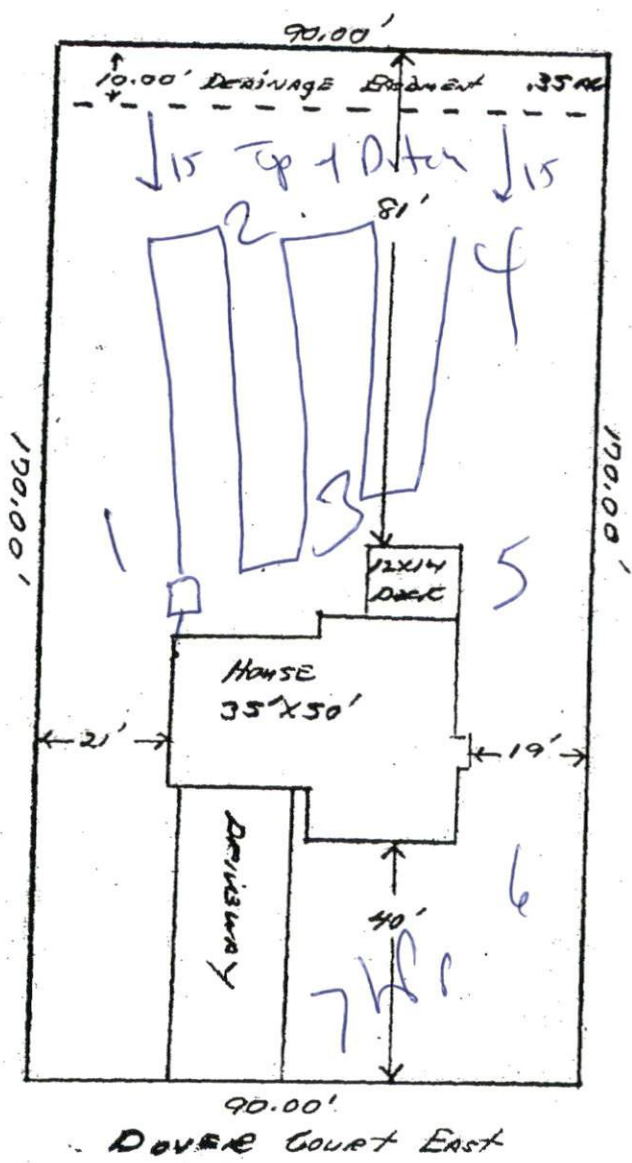
- STRUCTURE**
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

- MINERALOGY**
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



1" = 30'



SITE PLAN APPROVAL:
 DISTRICT RA208 USE SFD
 #BEDROOMS 3
10-29-04
 ZONING ADMINISTRATOR

Wm. Kent PIERCE, INC.
Lot # 120 Highland Forest
 (The Oxford - Plan)