

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

Owner: 05-500-12908

Applicant:

Address:

Date Evaluated: 9-2-05

Proposed Facility:

Design Flow (.1949): 360

Property Size: .40

Location of Site: 1115

Property Recorded: 2004

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%	SOIL MORPHOLOGY 1941		OTHER PROFILE FACTORS				Profile Class & LTAR
		Horizon Depth (IN.)	1941 Structure/ Texture	1941 Consistence Mineralogy	1942 Soil Wetness/ Color	1943 Soil Depth (IN.)	1956 Sapro Class	
		0-36	GR SL	VFA JF				
		36-42	SDK SCL	FR JF		4r		.5
		0-24	GR SL	VFA JF				
		24-36	SDK SCL	FR JF				.4
		36-42	SDK SCL	F2 JF		4r		.4
		0-36	GR SL	VFA JF				
		36-42	SDK SCL	FR JF		4r		.5
		0-18	GR SL	VFA JF				
		18-36	SDK SCL	FR JF				.4
		36-42	SDK SCL	F2 JF		4r		.4
		0-18	GR SL	VFA JF				
		18-36	SDK SCL	FR JF				.4
		36-42	SDK SCL	F2 JF		4r		.4
		0-14	GR SL	VFA JF				
		14-36	SDK SCL	FR JF				
		36-42						

Description	Initial System	Repair System
Available Space (.1945)	Gravel	LID
System Type(s)	Gravel	.600
Site LTAR	.6	.2

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

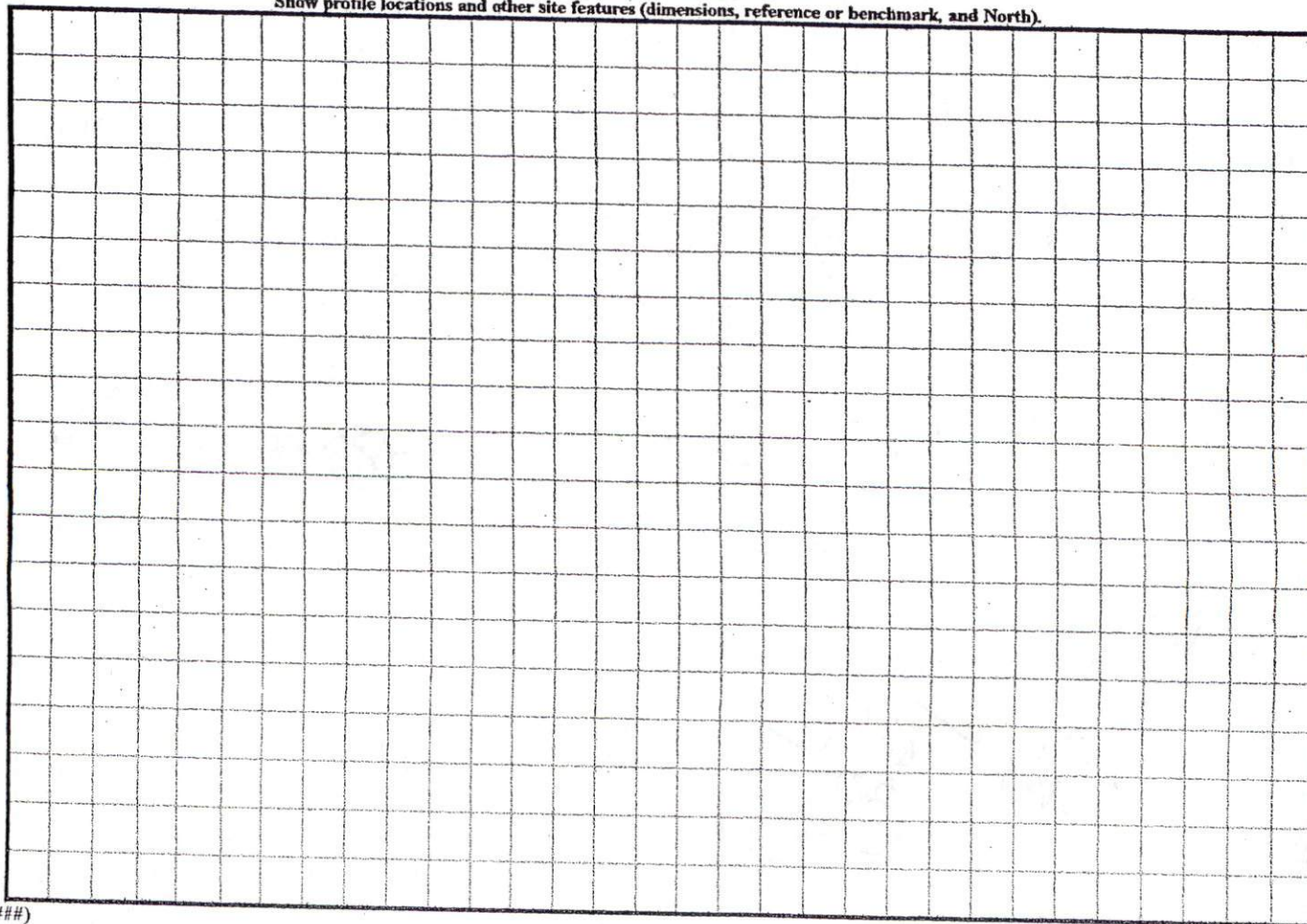
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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).



1" = 30'

1181  
CCT

SITE PLAN APPROVAL

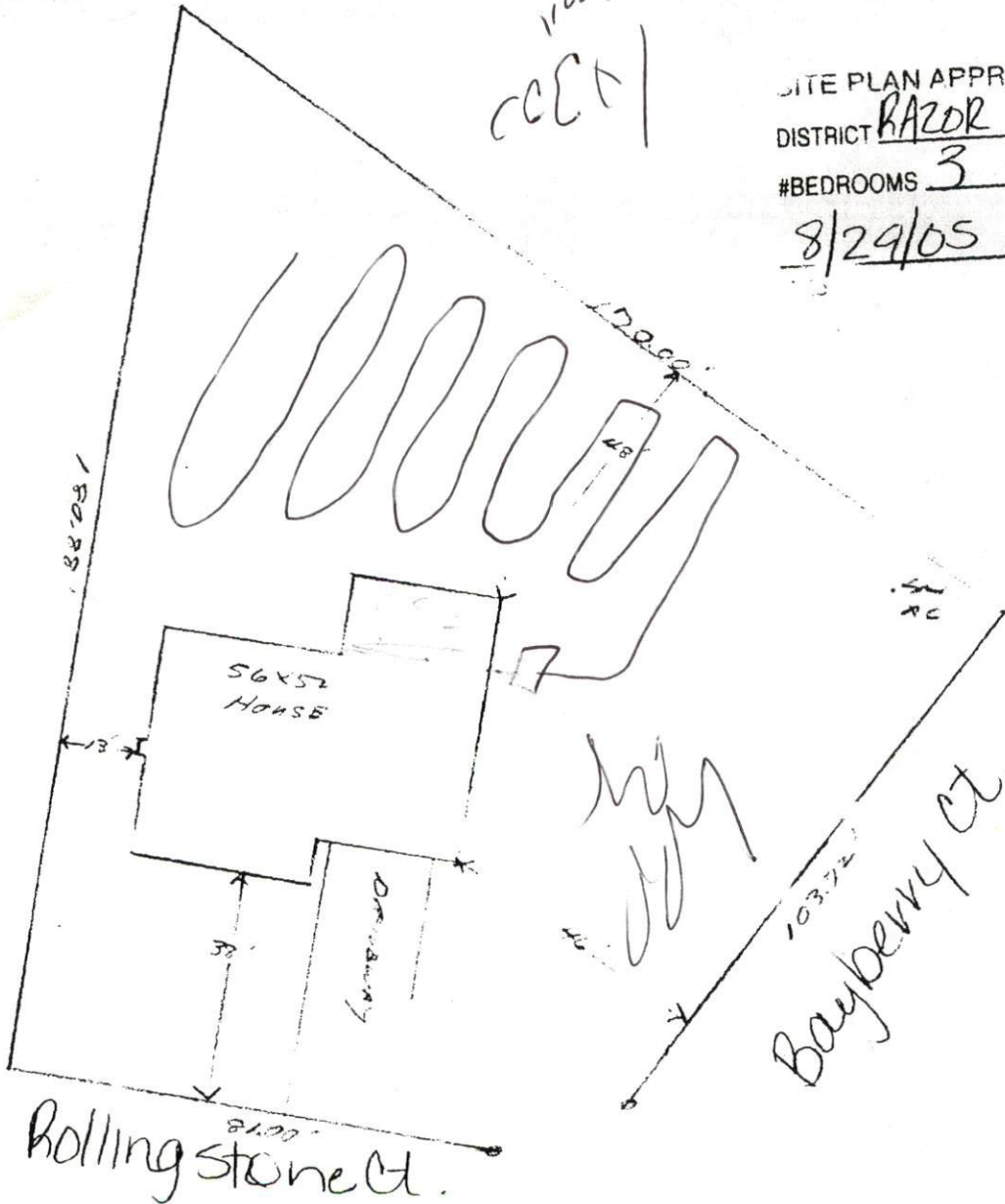
DISTRICT RAZOR USE SFD

#BEDROOMS 3

8/29/05

PJR

Zoning Administrator



Lot # 229  
W. Kent