

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

Owner: 0550011465

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949): 480

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	
		0-24	GR SL	VFR SR					
		24-36	SDM SCL	FR SR		4/			.4
		36-48	SDM SC	FI SR					
		0-24	GR SL	VFR SR					
		24-36	SDM SCL	FR SR		4/			.4
		36-48	SDM SC	FI SR					
		0-24	GR SL	VFR SR					
		24-36	SDM SCL	FR SR		4/			.4
		36-48	SDM SC	FI SR					
		0-24	GR SL	VFR SR					
		24-36	SDM SCL	FR SR		4/			.4
		36-48	SDM SC	FI SR					

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	Gravel	LD
Site LTAR	.4	OR

Other Factors (.1946): _____
 Site Classification (.1948): PS
 Evaluated By: gwend
 Others Present: SJ

Change to 25% ind. 480LF

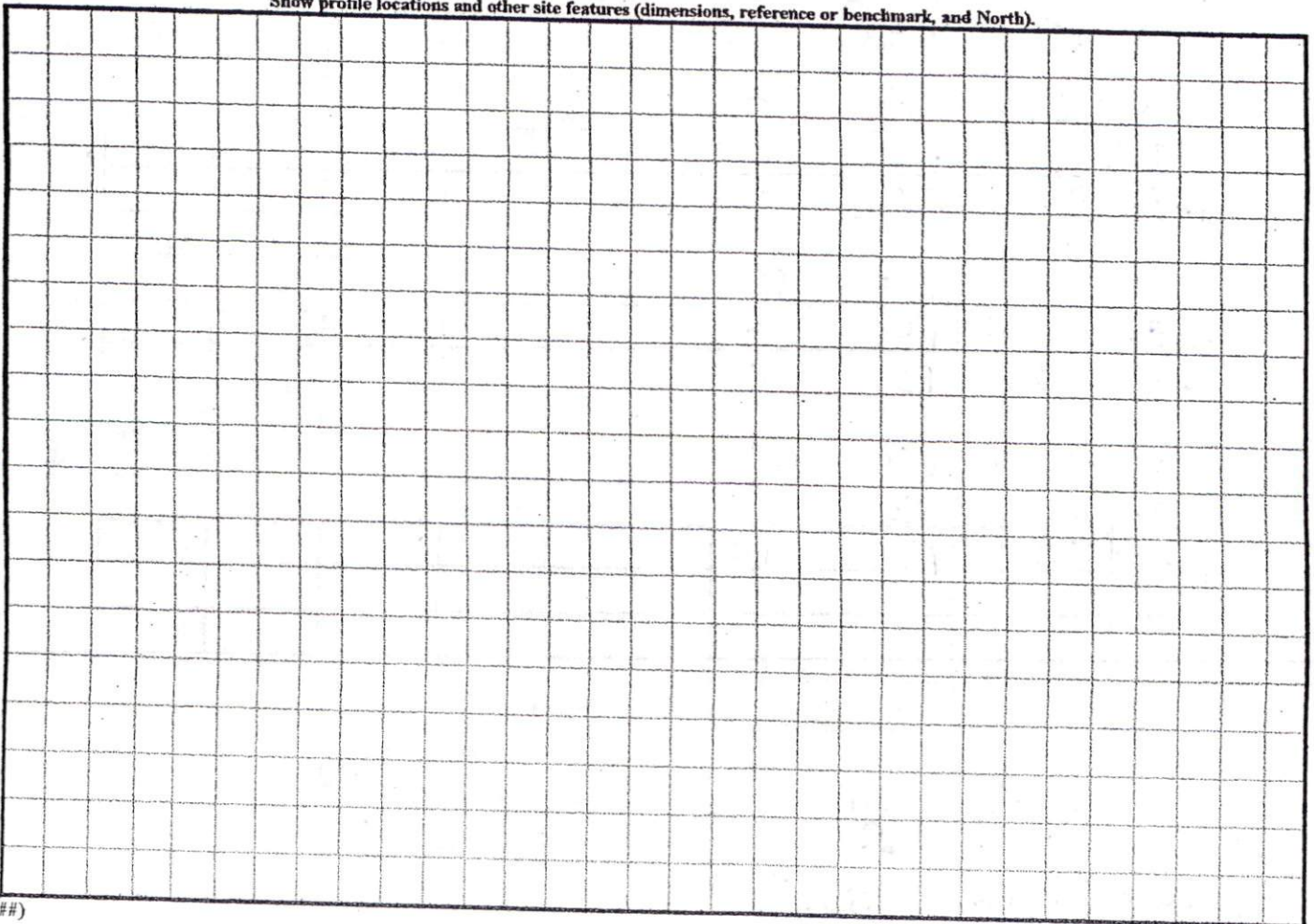
COMMENTS: _____

<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 RAZOR USE SFD
 #BEDROOMS 4
 Date 3/15/05 Zoning Administrator PJR
 Approved by Oliver Cooper JJ

S&K HOMES INC.
 DRAWING #HC-2150
 LOT #224 CRESTVIEW
 SCALE: 1"=40'