

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

Owner: \_\_\_\_\_ Applicant: \_\_\_\_\_  
 Address: \_\_\_\_\_ Date Evaluated: \_\_\_\_\_  
 Proposed Facility: \_\_\_\_\_ Design Flow (.1949): \_\_\_\_\_ 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	
		021	SL	FR/LR		48			
		244	SCL	FR/LR		48			
		021	SL	FR/LR		48			
		244	SCL	FR/LR		48			
		024	SL	FR/LR		48			
		244	SCL	FR/LR		48			
		024	SL	FR/LR		48			
		244	SCL	FR/LR		48			
		024	SL	FR/LR		48			
		244	SCL	FR/LR		48			
		024	SL	FR/LR		48			
		244	SCL	FR/LR		48			

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	Gravel	LPO
Site LTAR	.6	.3

25% Rebuild

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): 9WA  
 Evaluated By: [Signature]  
 Others Present: Hols by STM

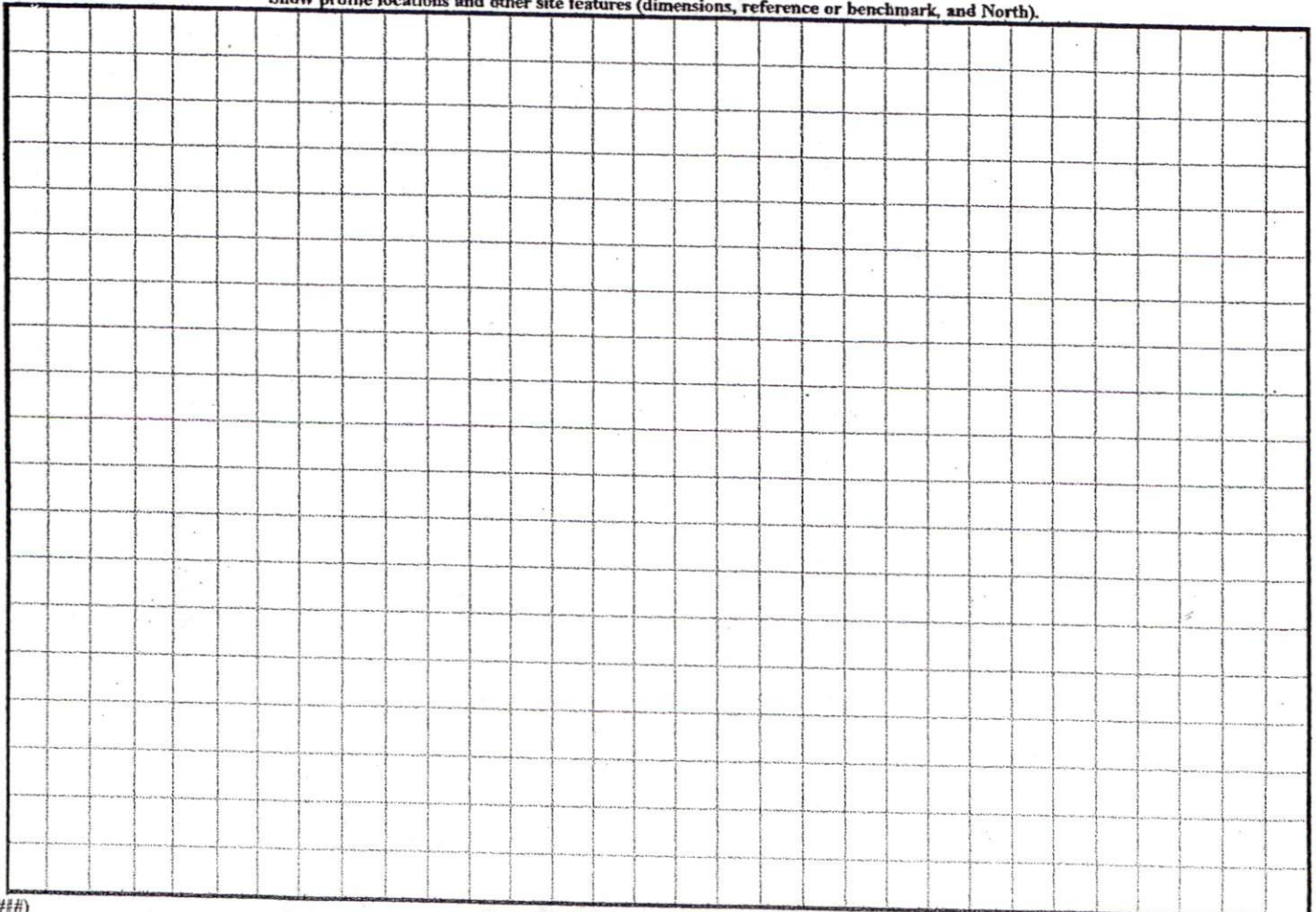
COMMENTS: \_\_\_\_\_

<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					
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
N-NOSE SLOPE		L-LOAM		FI-FIRM	S-STICKY
H-HEAD SLOPE	III	SI-SILT-	0.6 - 0.3	VFI-VERY FIRM	VS-VERY STICKY
CC-CONCLAVE SLOPE		SIL-SILT LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CV-CONVEX SLOPE		CL-CLAY LOAM			SP-SLIGHTLY STICKY
T-TERRACE		SCL-SANDY CLAY LOAM			P-PLASTIC
FP-FLOOD PLAN		SICL-SILTY CLAY LOAM			VP-VERY PLASTIC
	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).





SITE PLAN APPROVAL

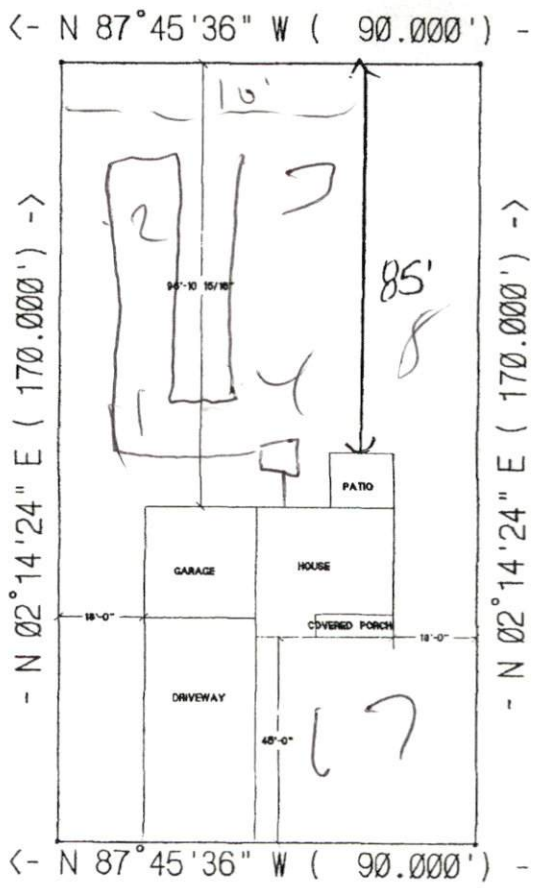
DISTRICT RAZOR USE SFD

#BEDROOMS 3

Date 8/16/04 PRUSSELL

Date Zoning Administrator

1x <sup>150</sup>~~200~~  
18-24  
259. Reductor  
SYSTEM



MILLENNIUM HOMES  
LOT#51 HIGHLAND FOREST  
SCALE: 1"=40'  
THE SIERRA II

Permit Copy