

**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.)	.1936 Sapro Class	.1944 Restr Horiz	
1		0-18"	G S	VFR NS/NP					
		18-23"	MC	F VS/VP	10YR 7/2 @ 22"				US
2		0-40"	G S	VFR NS/NP					
		40-48"	G SL	VFR NS/NP					S.C
3		0-36"	G S	VFR NS/NP					
		36-48"	G SL	VFR NS/NP					S.C
4		0-24"	G S	VFR NS/NP					
		24-36"	SBR SCL	FR SS/SP	10YR 7/2 @ 32"				PS 45
5		0-8"	G S	VFR NS/NP					
		8-36"	SBR SCL	FR SS/SP	10YR 7/2 @ 30"				PS 45
6		0-36"	C S	VFR NS/NP					
		36-48"	SBR/G SL	FR NS/NP					S.C

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): S Evaluated By: OT Others Present:
Available Space (.1943)	✓	✓	
System Type(s)	25" (1961)	25" (1961)	
Site LTAR	.6	.6	

1 x 150' @ R-24

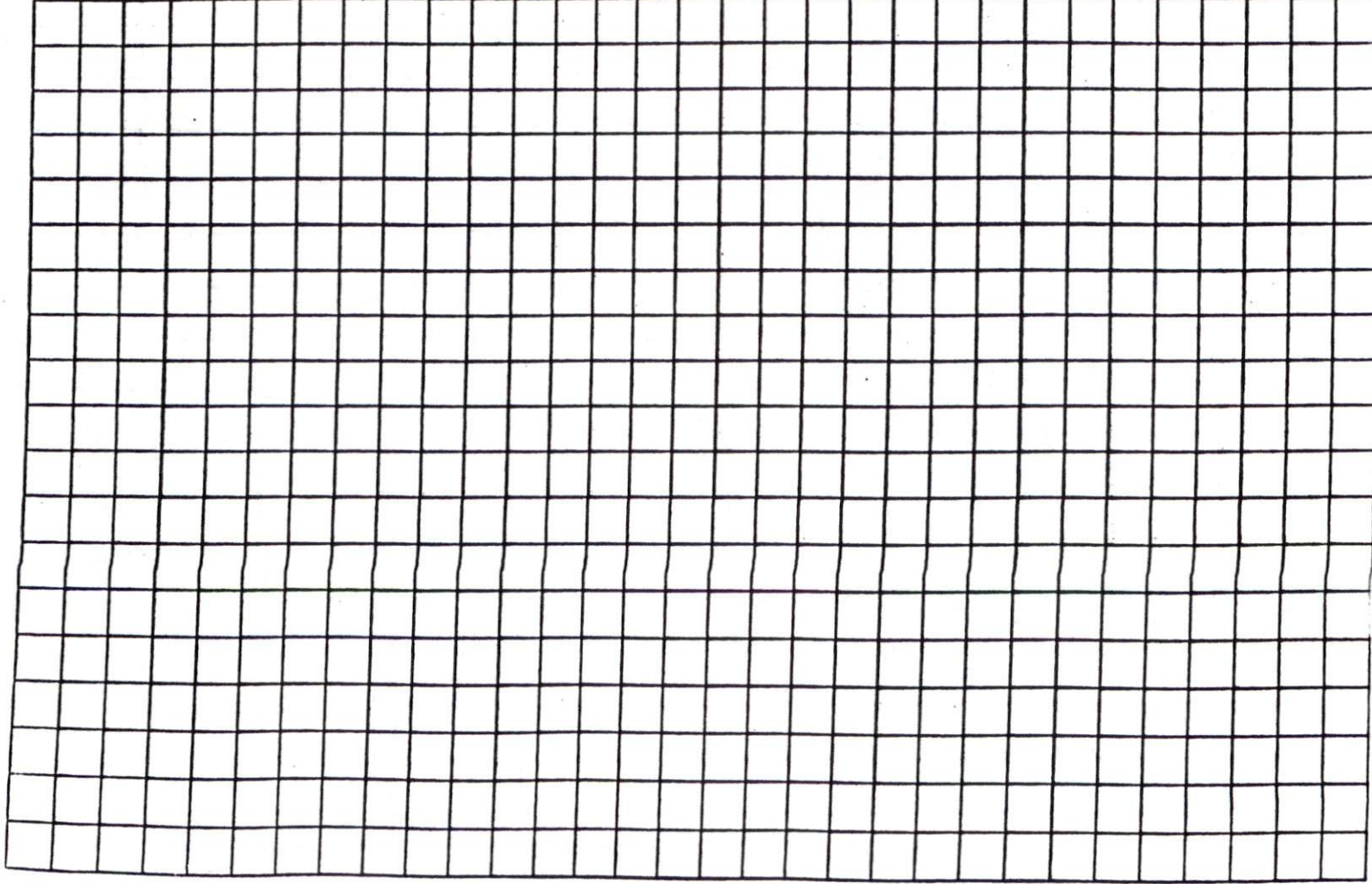
COMMENTS: \_\_\_\_\_

LANDSCAPE POSITIONS	GROUP	TEXTURES	1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND		FR-FRIABLE	SS-SLIGHTLY STICKY
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
FS-FOOT SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM		SP-SLIGHTLY STICKY	
CC-CONCLAVE SLOPE		CL-CLAY LOAM		P-PLASTIC	
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM		VP-VERY PLASTIC	
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

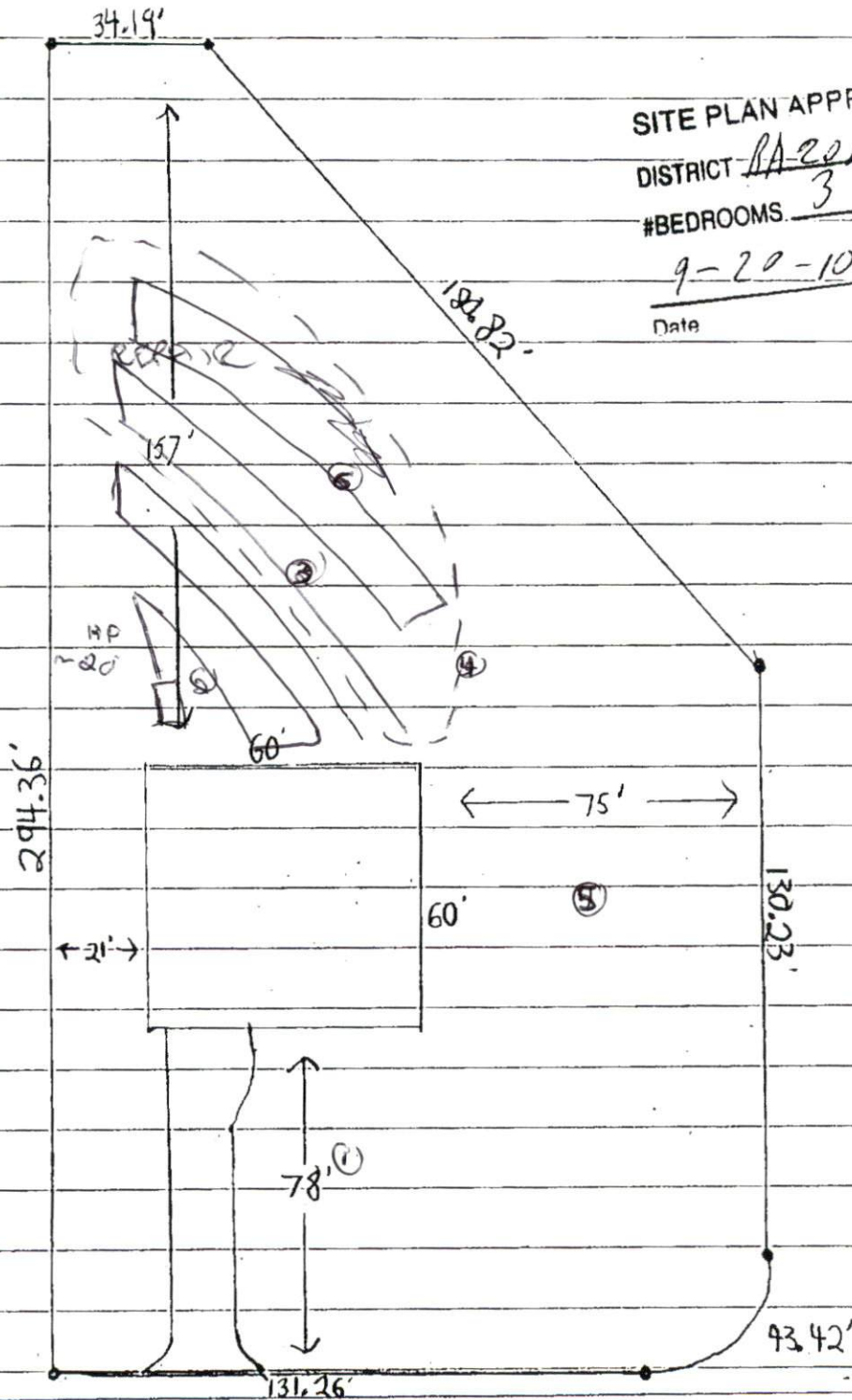
- STRUCTURE**  
 SQ-SINGLE GRAIN  
 M-MASSIVE  
 CR-CRUMB  
 GR-GRANULAR  
 SBK-SUBANGULAR BLOCKY  
 ABK-ANGULAR BLOCKY  
 PL-PLATY  
 PR-PRISMATIC

- MINERALOGY**  
 SLIGHTLY EXPANSIVE  
 EXPANSIVE

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



# Lot 34 - Walnut Grc



SITE PLAN APPROVAL

DISTRICT RA-20A USE SFP

#BEDROOMS 3

Date 9-20-10

V. Kelly  
Zoning Administrator

scale = 1" = 40'