

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

Owner: 05-52011088

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	
		0-24	GR SL	VFR SF					
		24-36	SBK SL	VFR SF					
		36+			CR ₂ @ 36	36			4
		0-24	GR SL	VFR SF					
		24-36	SBK SL	FR SF					
		36	SC	CR ₂ d	70' CR ₂ , 36	36			4
		0-18	GR SL	VFR SF					
		18-36	SBK SL	FR SF					
		36-42	SBK CL	FZ SF	42" CR ₂	42			4
		0-18	GR SL	VFR SF					
		18-26	SBK SL	FR SF					
		26-40	SBK CL	FZ SF	40' CR	40			4

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	Gravel	LCA
Site LTAR	.3	.15

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

1x300 y 25%
Reduction 480 LF

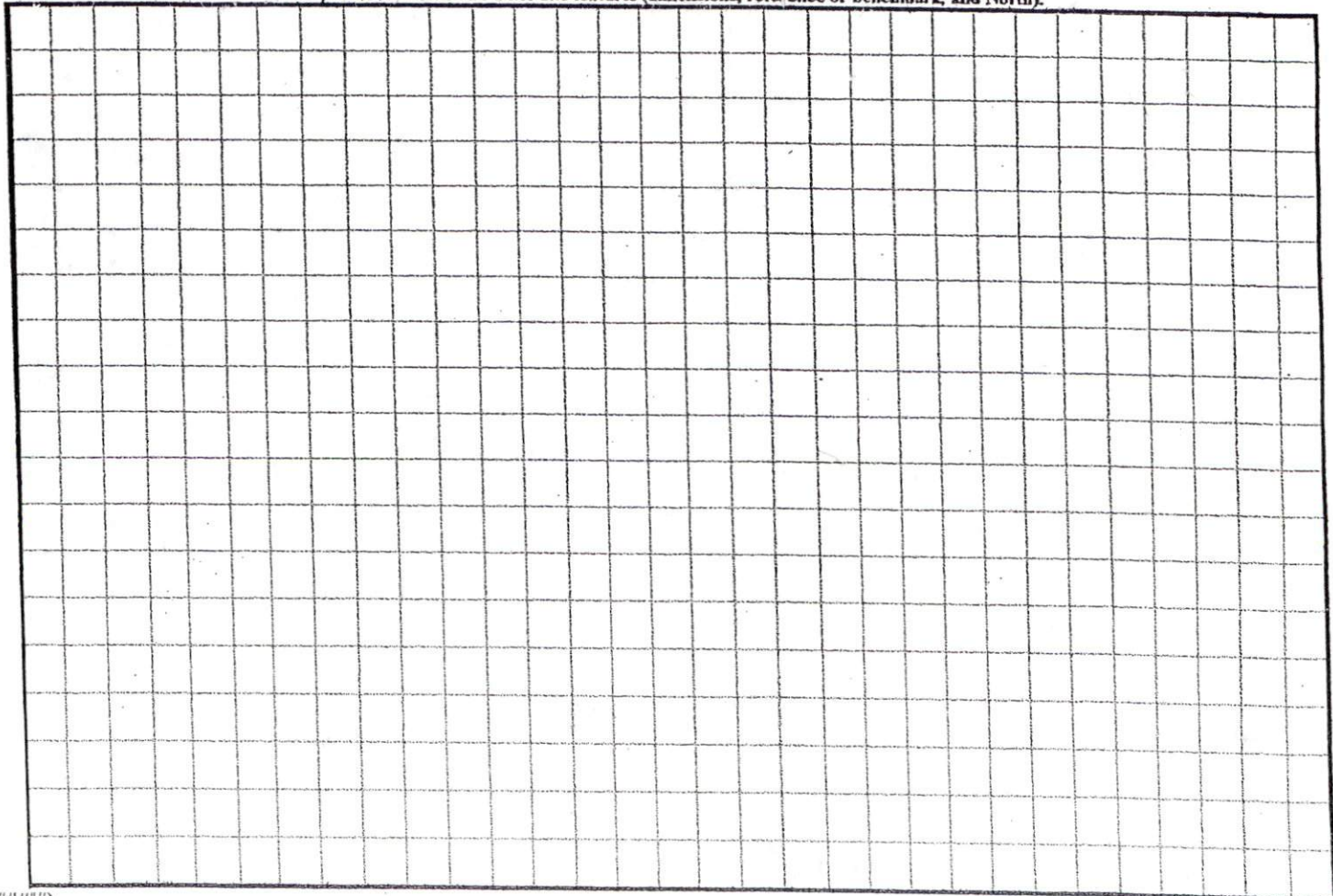
COMMENTS: _____

<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	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
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).



S 40°45'16"E 244.95'

61
0.70 AC.

59

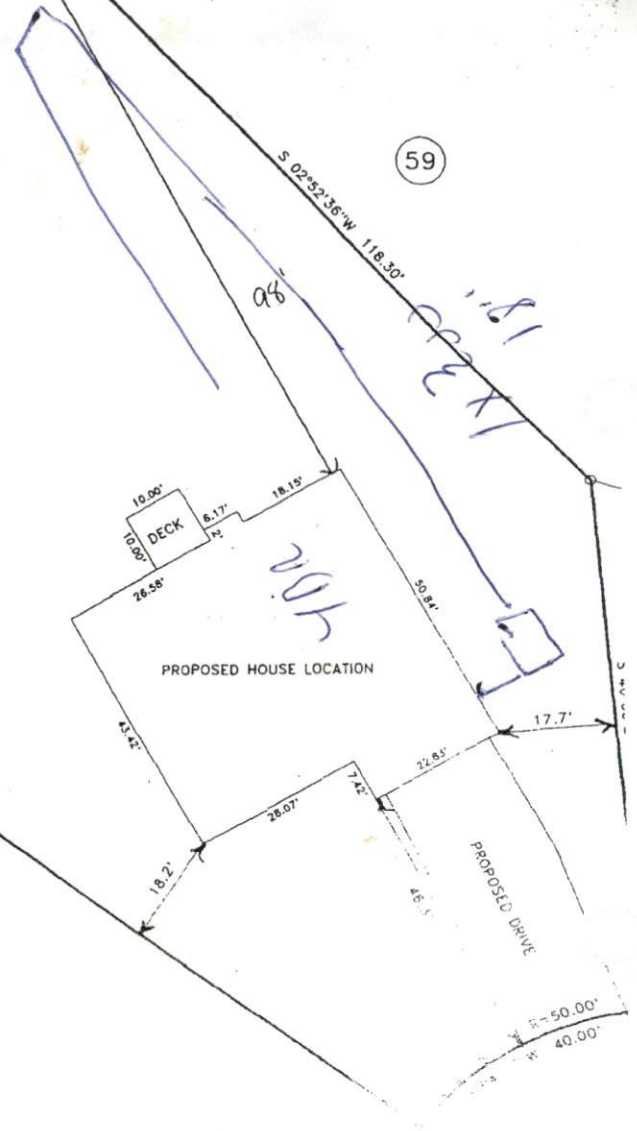
S 02°52'36"W 118.30'

N 09°07'52"W 363.95'

62

SITE PLAN APPROVAL
DISTRICT RZOR USE SFD
#BEDROOMS 3
1/4/05 PKR
Date Zoning Administrator

Not to Scale



MIN
FI
RI

SITE PLAN APPROVAL
DISTRICT RRD00B USE SFD
#BEDROOM 3
28-05 JB
Revised
PLANNING ADMINISTRATOR

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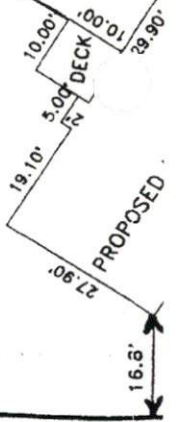
S 02°52'36"W 118.30'

S 40°45'16"E 244.95'

61

0.70 AC.

Handwritten notes:
1/8" = 10'
252'
252'
27 x 10 =



N 09°07'52"W 363.95'