

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

Owner: **05-50011509**

Applicant:

Address:

Date Evaluated:

Proposed Facility:

Design Flow (.1949): **360**

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 SE					
		24-48	SBK CL	FR SE		48			3
		0-24	GR SL	VFR SE		42			3
		24-48	SDH CL	FR SR					3
		0-24	GR SL	VFR SE		42			3
		24-48	SBK CL	FR SR					3
		0-24	GR SL	VFR SE		42			3
		24-48	SDH CL	FR SR					3
		0-24	GR SL	VFR SE		48			3
		24-48	SDH CL	FR SR					3
		0-24	GR SL	VFR SE		48			3
		24-48	SDH CL	FR SR					3
		0-24	GR SL	VFR SE		48			3
		24-48	SDH CL	FR SR					3

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	Gravel	LPR
Site LTAR	.3	.15

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

*Change to 2 1/2" (at 5")
 1x 300 18-24" met and*

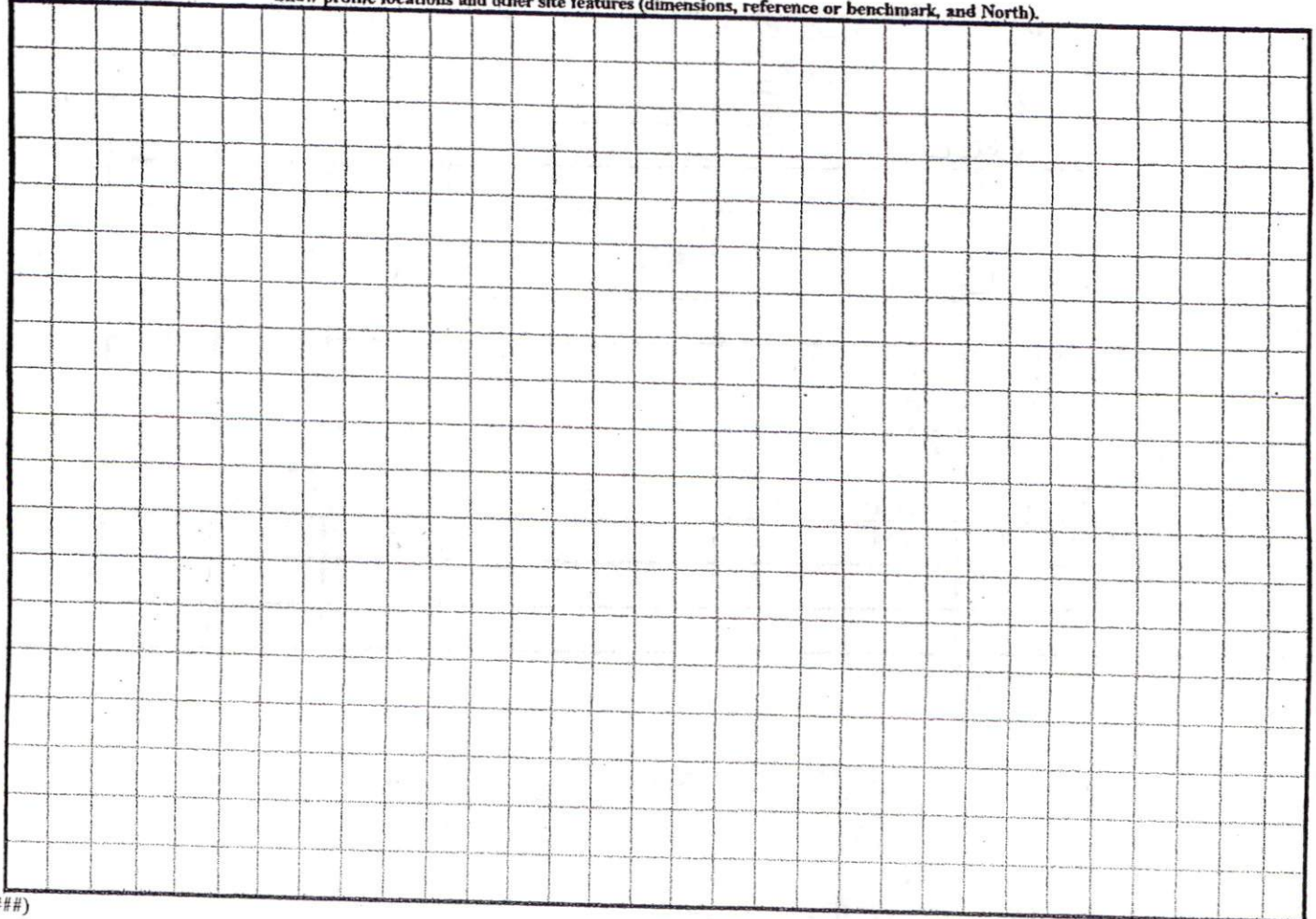
COMMENTS: _____

<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	VS-VERY STICKY
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	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			
		SICL-SILTY CLAY LOAM			SP-SLIGHTLY STICKY
					P-PLASTIC
					VP-VERY PLASTIC

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).



100

15' DRIVE 125.04'

CIRCLE"
W

N 21°28'34"W 24.00'

35.2'

PROPOSED DRIVE

PROPOSED HOUSE
LOCATION

DECK

20.12'

08.00'

5.00'
24.17' 10.00'

1.90'
00.12'

24.00'

33.4'

99

0.39 AC.

N 71°33'33"W 175.03'

S 25°19'24"E 211.03'

SITE PLAN APPROVAL

DISTRICT BAZOR USE SF1

BOOKS 3

98