

**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%	SOIL MORPHOLOGY 1941		OTHER PROFILE FACTORS				Profile Class & LTAR
		Horizon Depth (IN.)	1941 Structure/ Texture	1941 Consistence Mineralogy	1942 Soil Wetness/ Color	1943 Soil Depth (IN.)	1956 Sapro Class	
		20-0	Fill					
		0-36	LS/SL	FR/GR	10YR 8/8			
		0-18	LS/SL	FR/GR	10YR 8/8			
		18-48	SCL	FR/GR	10YR 7/6			
		0-18	LS/SL	FR/GR	10YR 8/8			
		18-48	SCL	FR/GR	10YR 7/6			
		0-18	LS/SL	FR/GR	10YR 8/8			
		18-36	SCL	FR/GR	10YR 7/6			
		0-24	LS/SL	FR/GR	10YR 8/8			
		24-48	SCL	FR/GR	10YR 7/6			

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

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): \_\_\_\_\_  
 Evaluated By: \_\_\_\_\_  
 Others Present: \_\_\_\_\_



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

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
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			

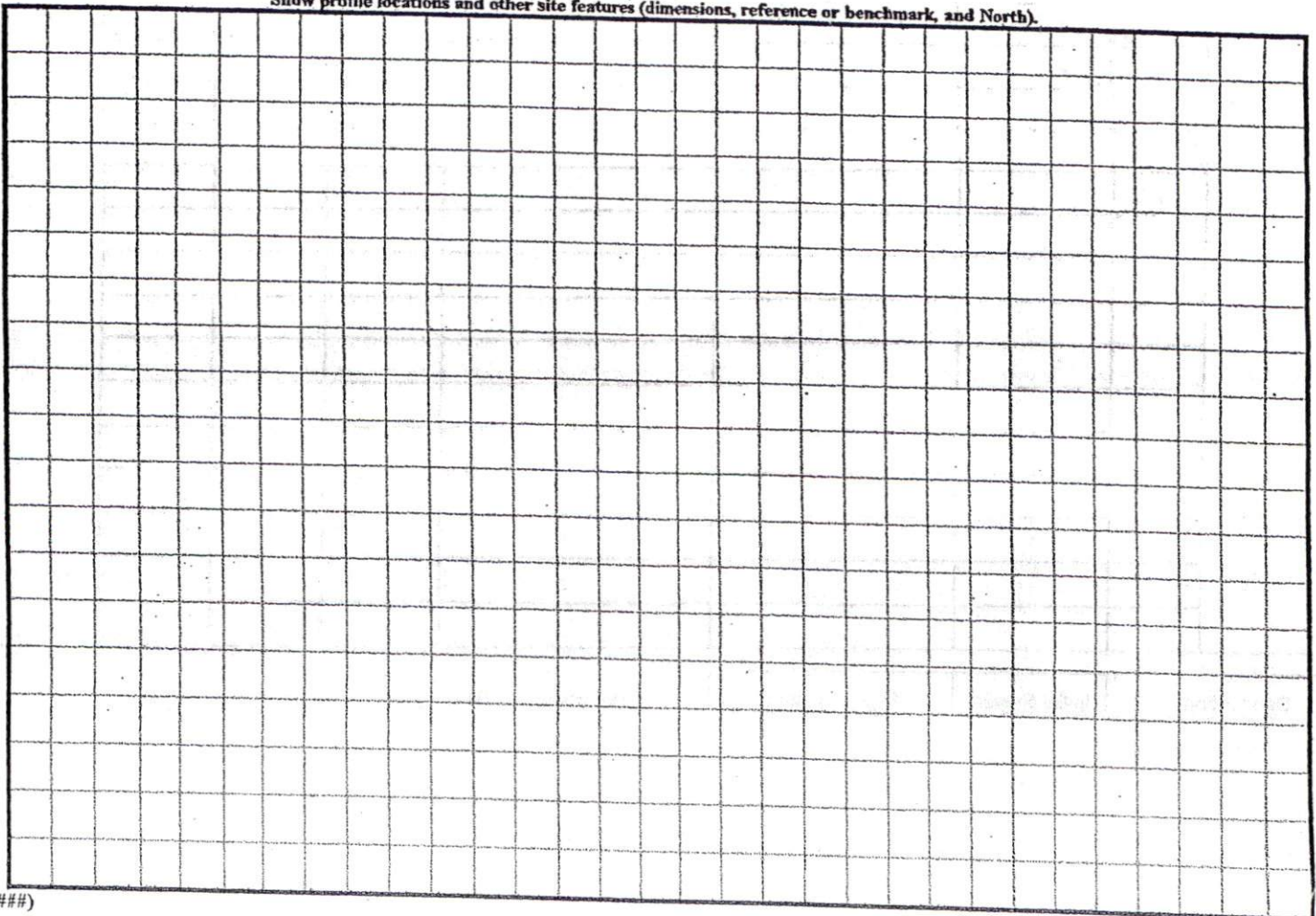
STRUCTURE

- 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).



(#####)

S 67°08'38"E 97.41'

N 25°30'52"E 200.22'

S 25°30'52"W 176.35'

N 67°08'38"W 73.55'

26

0.45 AC.

Keep Line  
18' Bldg  
Road E-11  
18-24  
1 X 200

18' Bldg  
18' Bldg

Proposed  
18' Bldg

SETBACK LINES

17'

24.00'

24.00'

PROPOSED DRIVE

DECK  
10'  
10'

PROPOSED HOUSE LOCATION

34.50'

9.00'

13.50'

10.00'

5.00'

20.7'

24.00'

9.00'

12.00'

21.00'

A=38.11' R=25.00'

MINIMUM  
FRONT  
REAR  
SIDE  
CORNER L  
MAXIMUM

DISTRICT B A B O R USE S E P D

BEDROOMS 3

1-22-04 Jones

36  
33/9

'OODSHIRE DRIVE" 60' D W