

Property ID:
Lot #:
File #:
Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner:

Address:

Applicant:

Proposed Facility: **3 Bedroom HOME** Design Flow (.1949): **360 gpd**

Date Evaluated:

Location of Site:

Property Size:

Water Supply: Public Individual Well

Property Recorded:

Evaluation Method: Auger Boring Pit

Spring Other

Type of Wastewater: Sewage Industrial Process

Cut

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	
1	L 12-15%	0-2"	G SL	VF2 NS/NP					PS .3
		2-36"	SBK CL	F2 S/P					
		36"	SAP						
2	L	0-2"	G SL	VF2 NS/NP				PS .3	
		2-39"	SBK C	F2 S/P					
		39"	SAP						
3	L	0-28'	SBK SL ^W (react)	F2 S/P				PS .3	
		28-40'	SBK C/CL	F2 S/P					

Description	Initial System	Repair System
Available Space (.1945)	1.2500	1.2500
System Type(s)	✓	✓
Site LTAR	.3	3

Other Factors (.1946): _____
 Site Classification (.1948): **PS**
 Evaluated By: **OX**
 Others Present: _____

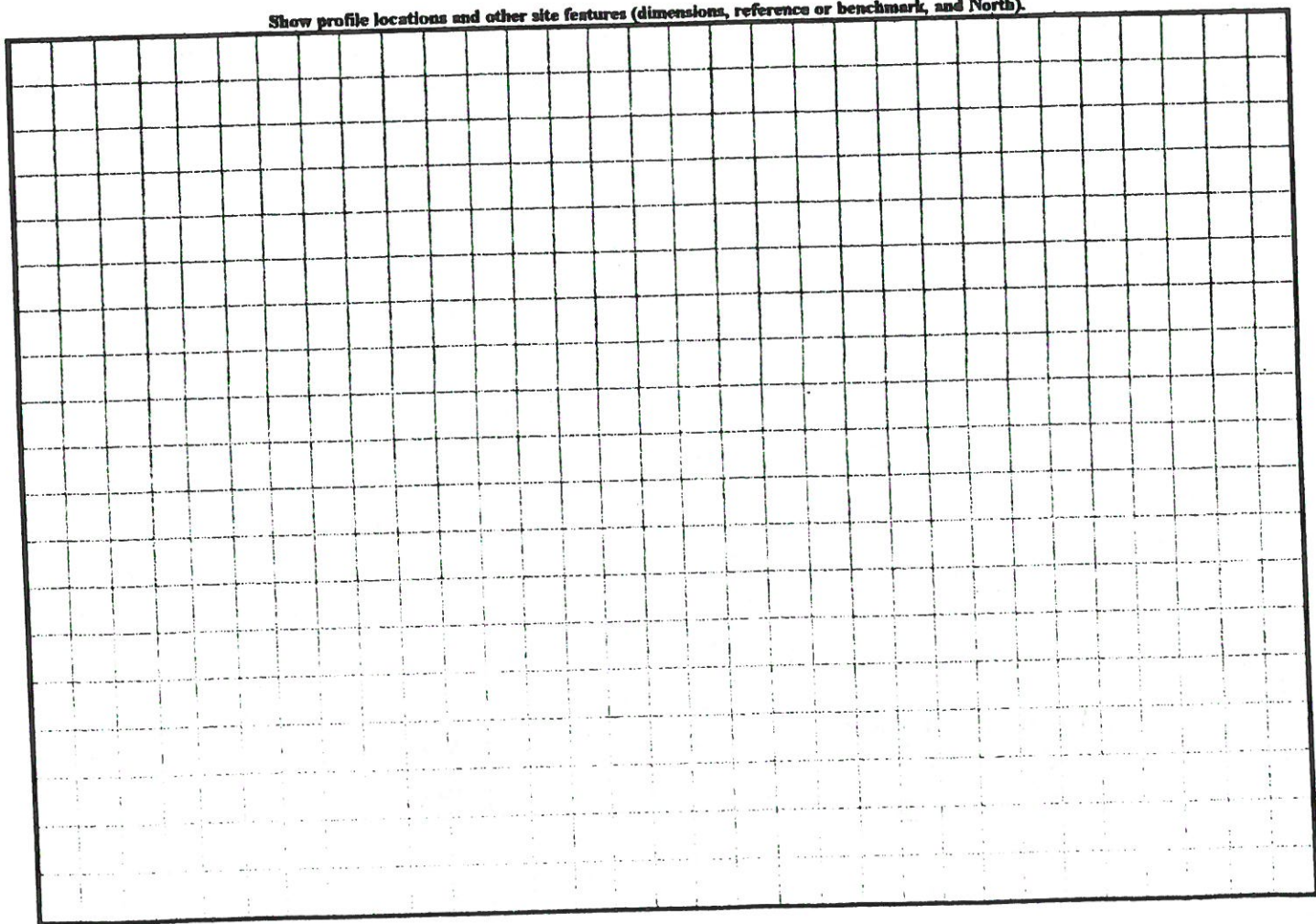
COMMENTS: _____

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

- STRUCTURE
 G-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).



(#####)