

Property ID:
 Lot #:
 File #:
 Code:

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

Owner: 06-500-19304

Applicant:

Address:

Date Evaluated:

Proposed Facility: SEP

Design Flow (.1949): 480

Property Size:

Location of Site: 115

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 Sapre Class	.1944 Restr Horiz	
S 306		0730	GRSL	VFA SE					15
		3030	SOKSL	FA SE					
		0720	GRSL	VFA JA					5
		3020	SOKSL	FA SE					
		0730	GRSL	VFA SE					5
		3030	SOKSL	FA SE					
		0730	GRSL	VFA SE					5
		3030	SOKSL	FA SE					
		024	GRSL	VFA SE					15
		2470	SOKSL	FA SE					

Description	Initial System	Repair System
Available Space (.1945)	—	—
System Type(s)	25%	75%
Site LTAR	.5	.5

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

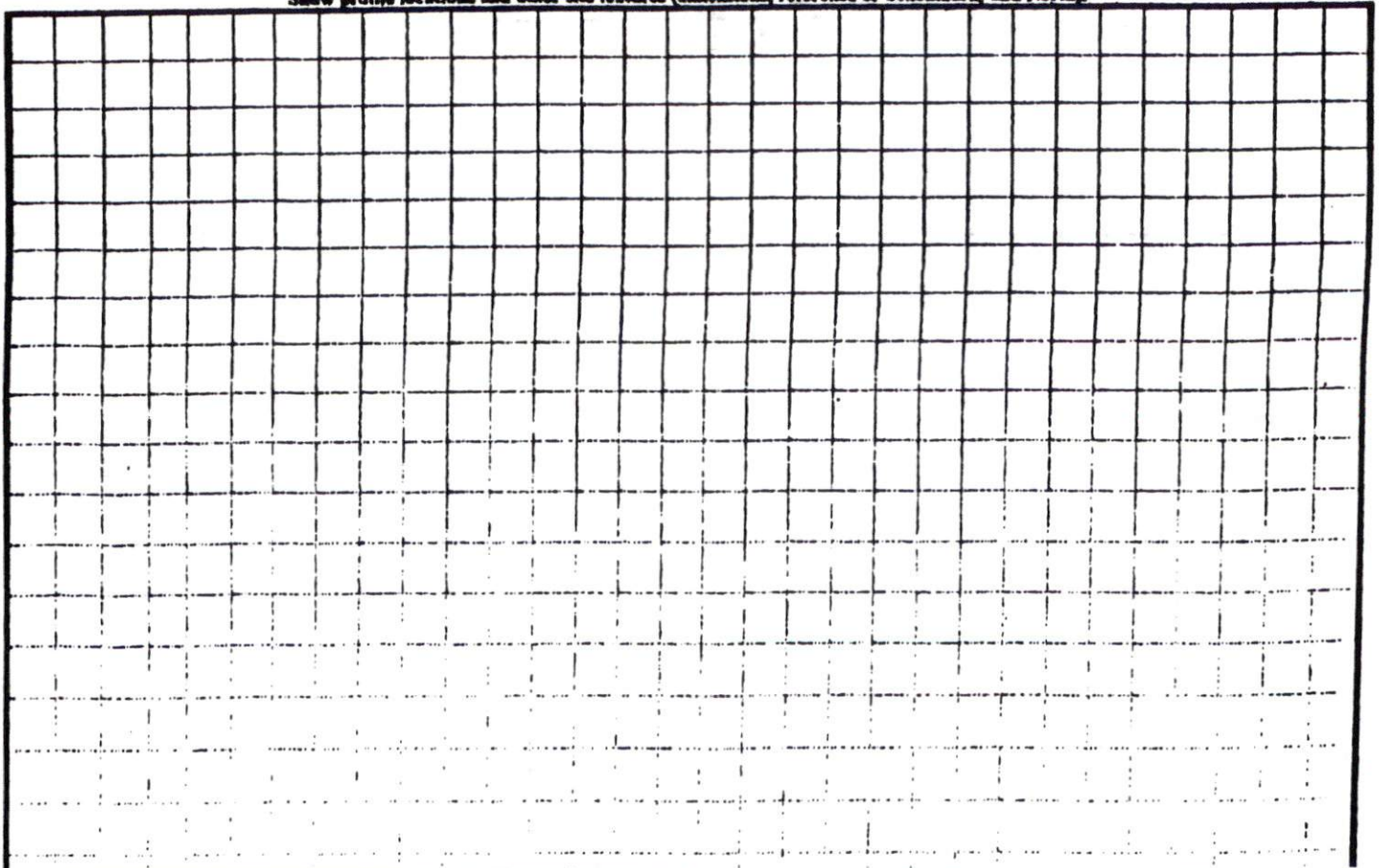
COMMENTS: _____

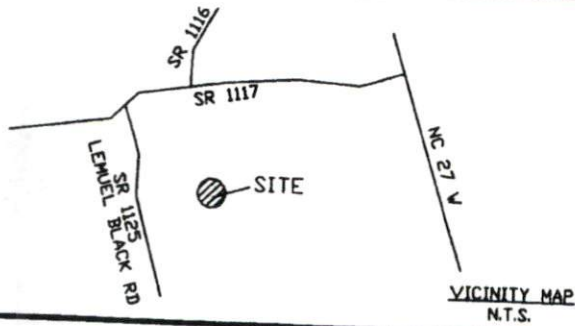
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY 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		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1		NF-NON-PLASTIC
		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

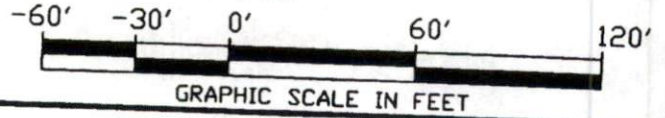
Show profile locations and other site features (dimensions, reference or benchmark, and North).





- Notes:
- This plat is for location purposes only. Builder should verify foundation information with plans before construction begins.
 - There is no USCE or NCGS monument within 2000' of this site.
 - The subject property is not within a special flood hazard area as determined by the Department of Housing and Urban Development.
 - The easement information shown hereon was obtained from the recorded plat. No updated title search was performed by the surveyor.
 - All distances are measured in feet.

LEGEND	
●	- EXISTING IRON PIPE
○	- SET IRON PIPE
---	- SURVEYED LINE
---	- LINE NOT SURVEYED
---	- EASEMENT



PRELIMINARY PLAT-NOT FOR CONVEYANCES OR SALES.

