

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

Owner:

Applicant:

Address:

Date Evaluated: 12/11/03

Proposed Facility: 3 BORN HOME

Design Flow (.1949): 360 gpd

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	
		0-12	G SL	VS/NP VFR					PS .5
		12-36"	SBK SCL	FR S/NP	24"				
		0-32"	G SL		0"				US
		0-10"	G SL	VFR NS/NP					US/ PS
		10"-28"	SBK SCL	FR S/SP	20"				.5
		0-12"	G SL	VFR NS/NP					US/ PS
		12"-26"	SBK SCL	FR S/SP	20"				.5
		0-10"							US
		10"-4"			16"				
		0-10"	G SL	VFR NS/NP					
		10-32"	SBK SCL	FR S/SP	30"				PS .4
		0-12"	G SL	VFR NS/NP					PS
		12-26"	SBK SCL	FR S/SP	24"				.4

Description	Initial System	Repair System
Available Space (.1945)	PS	PS
System Type(s)	VERTICAL SHALLOW CON	FILL
Site LTAR	.4	.4

Other Factors (.1946):

Site Classification (.1948): PS

Evaluated By: OT

Others Present:

COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
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	IV	CL-CLAY LOAM	0.4 - 0.1	VFI-VERY FIRM	NP-NON-PLASTIC
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE		SICL-SILTY CLAY LOAM		EFI-EXTREMELY FIRM	SP-SLIGHTLY STICKY
FP-FLOOD PLAN					P-PLASTIC
					VP-VERY PLASTIC

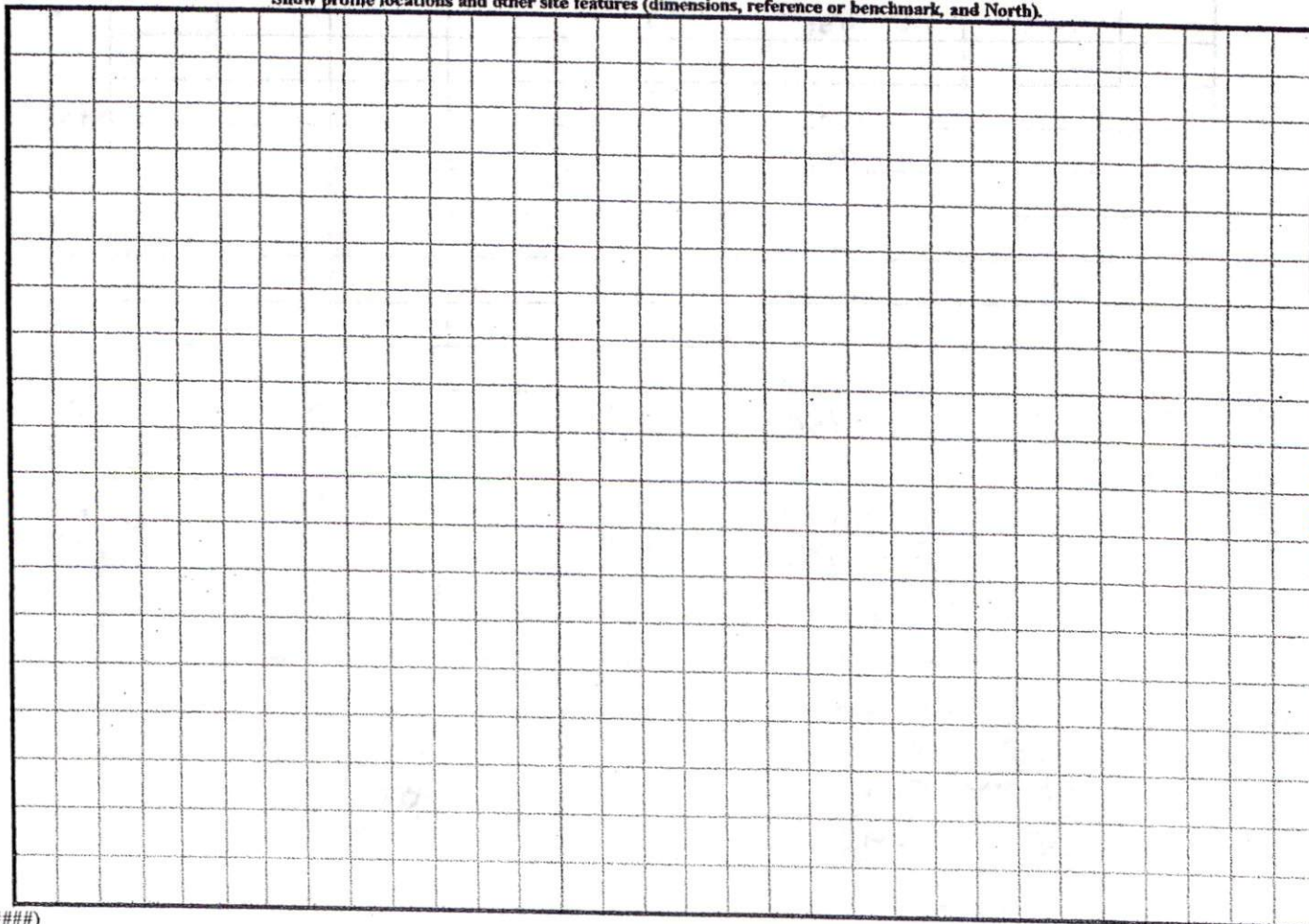
STRUCTURE

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).



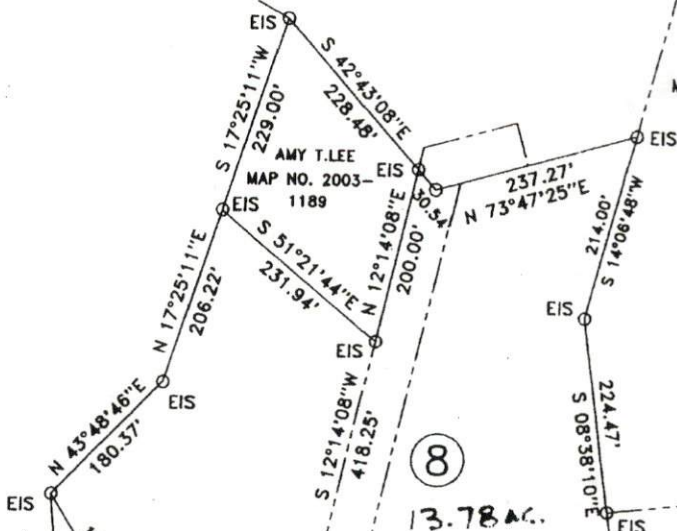
1-200

L-
L-
L-
L-
L-11

AMBER P. LEE
DB 1519, PG 881
PC F, SLIDE 574-C

ELIS CEDANO
DB 1647, PG 245
MAP NO. 2003-209

DELT WEST
DB 1154, PG 255
PC F, SLIDE 574-C



ELIS CEDANO
DB 1647, PG 245
MAP NO. 2003-209

AMBER P. LEE (7A)
DB 1519
PG 881
MAP NO. 2001-1202

CARY GLOVER
DB 1153, PG 859
PC F, SLIDE 574-C

ARTHUR BENTLEY
DB 1153, PG 318
PC F, SLIDE 574-C

EXISTING 6" WATER MAIN

NCSR # 1120

"OVERHILLS RD."

"OUR WAY LANE" 60' EASEMENT FORMALLY
NAMED "VIXON LANE" & SHOWN ON PLAT CAB.F.
SLIDE 574-C.

EX. PKN CL NCSR # 1120 OVER
& BRIDGE OVER ANDERSON

PLAN APPROVAL
DISTRICT RAZOR USE DWMT
BEDROOMS 3
12-12-03 [Signature]

[Symbol] = EXISTING & FINISH GRADES