Sheet	of
PROPERTY ID #: _	
COUNTY:	

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM (Complete all fields in full)

ADD	RESS:									DATE EVAI	ON DATE LUATED:
PRO!	ROPOSED FACILITY: PROPOSED DESIGN FLOW (.1949): PROPERTY SIZE: OCATION OF SITE: PROPERTY RECORDED:										
WAT	ER SUPPLY:	Private	Public	□ Well	•		Other				
EVA	EVALUATION METHOD: Auger Boring Pit Cut TYPE OF WASTEWATER: Sewage Industrial Process Mixed										
P R O F I L	.1940 LANDSCAPE	HORIZON	SOII		RPHOLOG 941)	SY	F	OTI PROFILE	HER FACTOR	as	
#	POSITION/ SLOPE %	DEPTH (IN.)	.1941 STRUCTU TEXTUI	URE/	.194 CONSIST MINERA	ENCE/	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1											
1											
											-
•											
2											
											<u>.</u>
3											
											-
1											
4											
	DESCRIPTION	INITIAL	SYSTEM	REPAI	R SYSTEM	OTHE	R FACTORS (CLASSIFICATION	1946):			
Ava	ilable Space (.1945))									
System Type(s) EVALUATED BY:OTHER(S) PRESENT:											
	Site LTAR										
COM	MENTS:										

Updated February 2014

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	<u>GROUP</u>	SOIL <u>TEXTURE</u>	CONVENTIONAL .1955 LTAR*	LPP .1957 LTAR*	MINERALOGY/ CONSISTENCE	STRUCTURE
CC (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	SEXP (Slightly Expansive)	G (Single Grain)
CV (Convex Slope)		LS (Loamy Sand)			EXP (Expansive)	M (Massive)
D (Drainage Way)	_					CR (Crumb)
DS (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
FP (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
FS (Foot Slope)	TTT	G. (G.17)	0.6.02	0.2 0.15		ABK (Angular Blocky)
H (Head Slope)	III	Si (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
L (Linear Slope)		SiCL (Silty Clay Loam)				PR (Prismatic)
N (Nose Slope)		CL (Clay Loam)			MOYOT	NATURE .
R (Ridge)		SCL (Sandy Clay Loam)			<u>MOIST</u>	<u>WET</u>
S (Shoulder Slope)		SiL (Silt Loam)				
T (Terrace)		0.0 (0.1.01.)	0.4.04	0.2.005	VFR (Very Friable)	NS (Non-sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FR (Friable)	SS (Slightly Sticky)
		SiC (Silty Clay)			FI (Firm)	S (Sticky)
		C (Clay)			VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
		O (Organic)	None	None	EFI (Extremely Firm)	NP (Non-plastic)
						SP (Slightly Plastic)
*Adju	P (Plastic)					

VP (Very Plastic)

NOTES

HORIZON DEPTH In inches below natural soil surface DEPTH OF FILL In inches from land surface RESTRICTIVE HORIZON Thickness and depth from land surface SAPROLITES(suitable) or U(unsuitable)

SOIL WETNESS Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation

CLASSIFICATIONS (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

Evaluation of saprolite shall be by pits.

Long-term Acceptance Rate (LTAR): gal/day/ft²

_			Sno	w pro	ome i	ocau	ons ai	ia ou	ier si	te rea	tures	(aim	ensio	ns, re	ieren	ce or	benc	nmar	ĸ, an	u Moi	rui).			

SOIL/SITE EVALUATION

 $(Continuation\ Sheet-Complete\ all\ field\ in\ full)$

	Sheet _	of	
PROPERTY ID #:			
DATE OF EVALUATION:			
COUNTY			

P R O F I			SOIL MORPHOI (.1941)	LOGY	OTHER PROFILE I				
L E #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZ ON DEPTH (IN.)	.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
					-				
					_				
					-				
					_				
					- -				
					_				
					-				
					-				
					-				
					-				
					_				
COM	MENTS:								