SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

NER: _____ APPLICATION DATE _____
DRESS: _____
)POSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: _____
CATION OF SITE: _____ lot 7 estates PROPERTY SIZE: _____
TER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
ALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
PE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
	0-48	c/cl SAP	M f; fr	SP/vsP - mix of vsp. clay 2 chromas				(4)
	0-16	Ex Clay	Mass vfi vsP					(4)
	16-46	CLSAP	mxd exol SSP					
	0-23	BSCL	wssk f. ssSP					.2
	23-48	YRSCL	wssk f. SSP	- low chroma -> many YB's 2 chromas @ 42"				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
ailable Space (.1945)		
stem Type(s)		
e LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____

MMENTS: _____

LEGEND

use the following standard abbreviations

NDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR*	LPP .1957 LTAR*	MINERALOGY/ CONSISTENCE	STRUCTURE
(Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
(Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
Drainage Way)					EXP (Expansive)	CR (Crumb)
(Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
(Flood Plain)		L (Loam)				SBK (Subangular Blocky)
(Foot Slope)						ABK (Angular Blocky)
Head Slope)	III	SCL (Sandy Clay Loam)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
Linear Slope)		SiL (Silt Loam)				PR (Prismatic)
Nose Slope)		CL (Clay Loam)				
Ridge)		SiCL (Silty Clay Loam)			**MOIST**	**WET**
Shoulder Slope)		Si (Silt)				
Terrace)					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		EFI (Extremely Firm)	NP (Non-plastic)
						SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

***Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.**

OTES

ORIZON DEPTH	In inches below natural soil surface
EPTH OF FILL	In inches from land surface
ESTRICTIVE HORIZON	Thickness and depth from land surface
SAPROLITE	S(suitable) or U(unsuitable)
OIL 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
LASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

valuation of saprolite shall be by pits.

ng-term Acceptance Rate (LTAR): gal/day/ft^2

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

ENR (######)

eview (#####)

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DRESS: _____ DATE EVALUATED: _____

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	0-6	wk wsbk BSCL	fri sssp smp					.25
	6-29	MFsmr RC	fri sp/smp					.3
	29-48	wfsbk YRCL	fri sssp - common SAP					
	0-5	GR wsbk BSCL	fri sssp smp					.3
	5-28	MFsmr RC	fri sp/smp					
	28-51	wfsbk YRCL	fri sssp - common MANY SAP					
	0-4	GR BSCL	fri sssp					.3
	4-37	WMFsmr RC	fri s p smp					
	37-52	WABK/ pdx CL	fri sssp smp common SAP					

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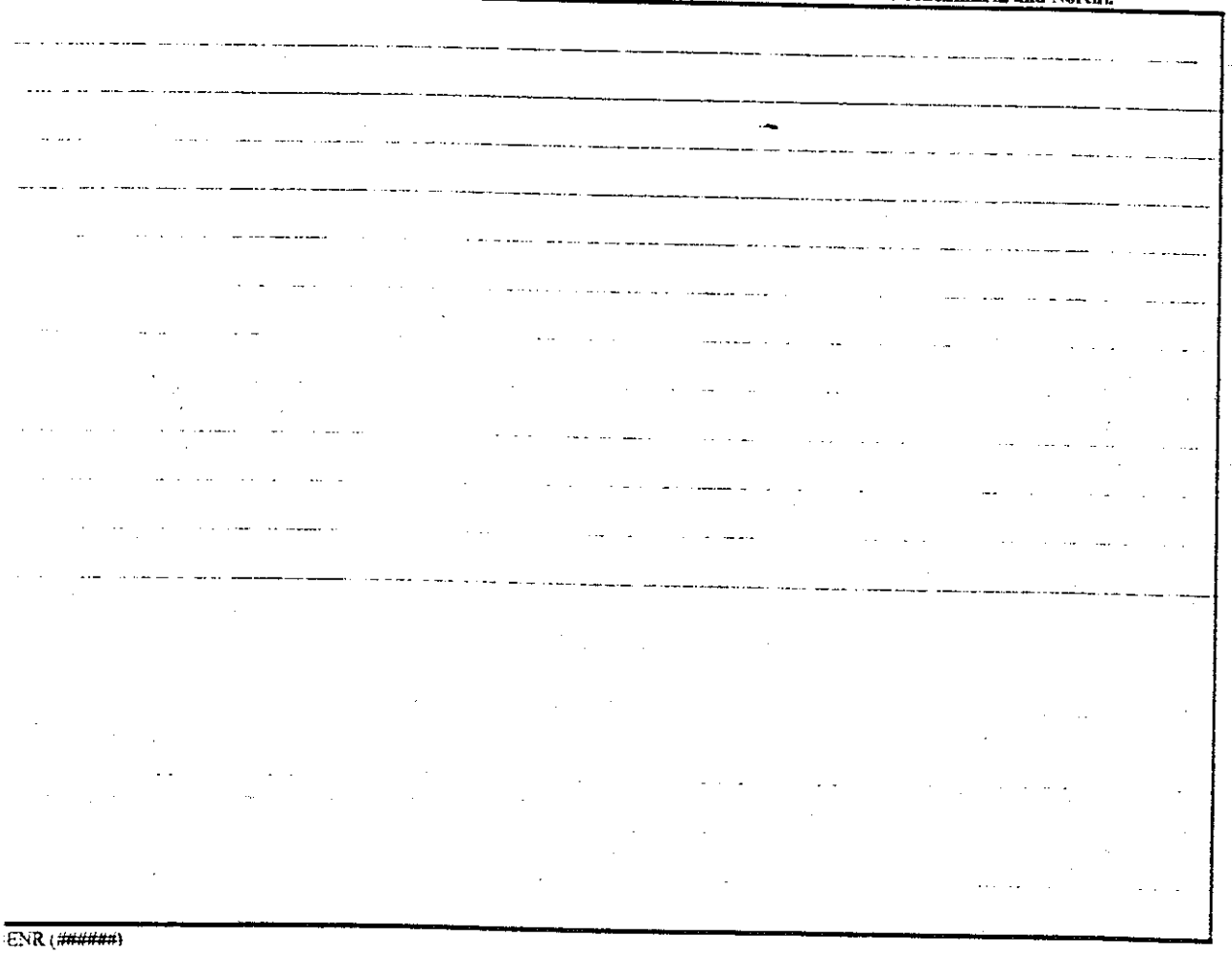
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