

SOIL/SITE EVALUATION FOR ON-SITE WASTEWATER SYSTEM

APPLICANT: Reie Farnur OWNER: _____ AGENT: _____ PHONE: 639-2655
 ADDRESS: SR 141 APPLICATION DATE: _____ DATE EVALUATED: _____
 PROPOSED FACILITY: _____
 PROPERTY SIZE: _____

LOCATION OF SITE: _____ EVAL. METHOD: Auger Boring Pit Cut
 WATER SUPPLY: On-Site Well Comm. Well Public Other

PROFILE #	.1940 LANDSCP POS./ SLOPE %	HORIZON DEPTH (IN.)	.1941			
			(a)(1) TEXTURE	(a)(2) STRUCTURE	(a)(3) MINEROLOGY	
1		44	SL	gr		.1942 WETNES CONDITION - 42
						.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR - .7
2		48	SL	gr		.1942 WETNES CONDITION - 42
						.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR - .7
3		48	SL	gr		.1942 WETNES CONDITION - 42
						.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR - .7
4						.1942 WETNES CONDITION -
						.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -
5						.1942 WETNES CONDITION -
						.1943/.1956 SAPROLITE -
						.1944 RESTRICTIVE HORIZON -
						.1948 PROFILE CLASSIFICATION -
						PROFILE LTAR -

AVAILABLE SPACE (.1945) _____ SITE CLASSIFICATION (.1948): _____ SITE LONG-TERM ACCEPTANCE RATE: _____
 OTHER FACTORS(.1946) _____ SYSTEM TYPE _____
 EVALUATED BY: _____ OTHER(S) PRESENT: _____
 COMMENTS: _____

LEGEND

LANDSCAPE POSITION	GROUP	TEXTURE	.1955 LTAR	MOIST	WET
R - RIDGE	I	S - SAND	1.2 - 0.8	VFR - VERY FRIABLE FR - FRIABLE FI - FIRM VFI - VERY FIRM EFI - EXTREMELY FIRM	NS - NON-STICKY SS - SLIGHTLY STICKY S - STICKY VS - VERY STICKY NP - NON-PLASTIC SP - SLIGHTLY STICKY P - PLASTIC VP - VERY PLASTIC
S - SHOULDER SLOPE		LS - LOAMY SAND			
L - LINEAR SLOPE	II	SL - SANDY LOAM	0.8 - 0.6		
FS - FOOT SLOPE		L - LOAM			
N - NOSE SLOPE	III	SI - SILT	0.6 - 0.3		
H - HEAD SLOPE		SICL - SILTY CLAY LOAM			
CC - CONCAVE SLOPE		CL - CLAY LOAM			
CV - CONVEX SLOPE		SCL - SANDY CLAY LOAM			
T - TERRACE	IV	SC - SANDY CLAY	0.4 - 0.1		
FP - FLOOD PLAIN		SIC - SILTY CLAY			
		O - ORGANIC			

STRUCTURE

SG - SINGLE GRAIN
M - MASSIVE
CR - CRUMB
GR - GRANULAR
SBK - SUBANGULAR BLOCKY
ABK - ANGULAR BLOCKY
PL - PLATY
PR - PRISMATIC

MINEROLOGY

1:1
2:1
MIXED

USE THE ABOVE STANDAR ABBREVIATIONS.

NOTES:

HORIZON DEPTH IN INCHES BELOW NATURAL SOIL SURFACE
DEPTH OF FILL IN INCHES FROM LAND SUFACE
RESTRICTIVE HORIZON— THICKNESS AND DEPTH FROM LAND SURFACE
SAPROLITE S (SUITABLE) OR U (UNSUITABLE)

NOTES:

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. CLASSIFICATION - S (SUITABLE), PS (PROVISIONALLY SUITABLE), OR U (UNSUITABLE)

LONG-TERM ACCEPTANCE RATE: GAL/DAY/FT²

