

APPLICANT NAME _____

DATE _____

SOIL PROFILE EVALUATION FOR ON-SITE WASTEWATER

FACTORS		PROFILES								
		1	2	3	4	5	6	7	8	9
LANDSCAPE POSITION	.1940									
SLOPE (%)	.1940									
HORIZON 1 DEPTH		0-20	0-22	0-24	0-24	0-18				
Texture Group	.1941(A)(1)	SL	SL	SL	SL	SL				
Consistence	.1941	VK	VK	VK	VK	VK				
Structure	.1941(A)(2)	G	G	G	G	G				
Mineralogy	.1941(A)(3)	NEP	NEP	NEP	NEP	NEP				
HORIZON 2 DEPTH		20-26	22-26	24-34	24-32	18-26				
Texture Group	.1941(A)(1)	SC	SC	SC	SC	SC				
Consistence	.1941	K	K	K	K	K				
Structure	.1941(A)(2)	SBK	SBK	SBK	SBK	SBK				
Mineralogy	.1941(A)(3)	SEV	SEV	SEV	SEV	SEV				
HORIZON 3 DEPTH		30+				26-28				
Texture Group	.1941(A)(1)	SC				C				
Consistence	.1941					K				
Structure	.1941(A)(2)					SBK				
Mineralogy	.1941(A)(3)					SEV				
HORIZON 4 DEPTH						28+				
Texture Group	.1941(A)(1)					C				
Consistence	.1941									
Structure	.1941(A)(2)									
Mineralogy	.1941(A)(3)					EV				
SOIL WETNESS	.1942	30+	26"	34"	32"					
RESTRICTIVE HORIZON	.1944									
SAPROLITE	.1943/1956									
CLASSIFICATION	.1948	PS	US	PS	PS	PS				
LONG TERM ACCEPTANCE RATE	.1955	.4		.3	.3	.3				

