DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: ___
COUNTY: ___

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Countryman Dev. APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 4-5-05
PROPOSED FACILITY: SFR PROPOSED DESIGN FLOW (.1949): 360 gpd PROPERTY SIZE: ___
LOCATION OF SITE: Lot 8 The Ranchero PROPERTY RECORDED: ___
WATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON 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
1		0-17	gr-wk sbk/ loam sl	fr sss p	few brown mottles				.25-.3
		17-43	mf SBK RC	fr sss p stk p					
		43-62	wk f SBK red cl	fr ss sp					
2	5% L	0-10	gr-wk sbk/ loam sl	fr sss p	few brn mottles (bioturbation)				.25
		10-34	mf sbk RC	fr sss p stp					
		34-60	wk f SBK RC	fi-fr sss p-sp stp					
3	Mid Backslope	0-2	crushed stone		few brn mottles				.25
		2-12	strong brn sl/ wk sbk sl	fi-fr sss p					
		12-30	mf SBK RC	fi sp stp					
		30-53	wk f SBK red cl	fr ss sp					
4		0-24	mf SBK RC	fr sp-ss sp stp	few common mi bnp				.3
		24-53	wk f SBK red cl	fr sss p					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	100% 1956	100% 1956
System Type(s)	CONV PTRCS	LPP PTRCS
Site LTAR	.25	.25

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): RS
EVALUATED BY: DRH
OTHER(S) PRESENT: ___

L-9	S 66° 13' 59" W	57.83'	L-19	N 53° 50' 35" W	63.03'
L-10	S 63° 25' 07" W	26.68'	L-20	N 56° 49' 22" W	62.33'

