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

Sheet ___
PROPERTY ID #: ___
COUNTY: ___

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Nantz / Cline — APPLICANT: ___
ADDRESS: ___ — APPLICATION DATE: ___ — DATE EVALUATED: 8-5-04
PROPOSED FACILITY: SFR — PROPOSED DESIGN FLOW (.1949): 4Bdpd — PROPERTY SIZE: ___
LOCATION OF SITE: Lot 35 ph 2 Dobbs Valley — 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	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROR CLA & LT
1		0-6	vwk-sbk L fsl/sl	fr sss p					
		6-36	m fsbk/mk RC	fr sss p SQW	few relic mottles				.3
		36-52	vk fsbk RCL	fr sss p few vfi sap					
2		0-19	wk sbk fsl/sl/scl	fr sss p SQW					
		19-53	wk fsbk R scl	fr sss p	common manganese coatings few chn R, common yBRW 38"+				.25
					38"+				
3	8-18-04 6%	0-10	wk fsbk fsl/scl	fr sss p					
		10-36	wk-mk fsbk RC	fr sss p	few few mottles few vfi manganese				.35 to 36"
		36-46	wk fsbk RC	fr sss p	46"+ common yBRW mottles, few				.27 36-46
		46-60	m fsbk/scl	fr sss p					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	45	45
System Type(s)	Shallow GRAV 25% Red	Shallow Gravity 25% Red
Site LTAR	.25	.25

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: ___
OTHER(S) PRESENT: Tim Dorminger