DEPARTMENT OF ENVIRONMENT 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: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: _____ 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)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1		0-16	CL	FR ABK		48+			.25 PS
		16-48	C	FR ABK					
2		0-20	CL	FR ABK		48+			.25 PS
		20-48	C	FR ABK					
3		0-12	CL	FR ABK		48+			.25 PS
		12-48	C	FR ABK					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

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

COMMENTS: _____

DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
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Sheet ___ of ___
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SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

#6 0-9 wk fsbk/sdk brn sl fr sss sp
9-20 m fsbk RC fr sp sap
20-31 f sbk yr cl fr sss sp common sap
31-55 B/C-CB massive Ry l sap sss sp .25

OWNER: Waite/Cline APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 8-5-04
PROPOSED FACILITY: 4BR SFR PROPOSED DESIGN FLOW (.1949): 480 gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 39 phs 2 Double Eagle Way PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

#5 0-12 sbk fr sss sp / perched lateral flow .2-.25 @ 45"
12-25 sbk RC fr sss sp sap
25-54 massive Ry cl l sp sss sp
fauchs 50"+

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-6	wk fsbk brn sl	fr sss sp					.3
		6-25	m fsbk RC	fr sp sap					
		25-53	wk fsbk yr cl	fr sss sp	few common mel sap				
2	5-6% S/L	0-3	wk fsbk brn sl	fr sss sp					.25 .36"
		3-23	sbk RC	fr sp sap					
		23-50	wk fsbk yr cl	fr sss sp	common Y brn mottles 40" few low chr mottles				relict drainage?
3		0-10	wk fsbk brn sl	fr sss sp					.25
		10-19	wk f sbk RC	fr sp sap	common - many relict mottles	low chr			
		19-55	wk fsbk - massive Ry LS sp	fr sss sp					
4		0-2	wk fsbk brn sl	fr sss sp					.25
		2-8	wk fsbk RC	fr sss sp sap					
		8-23	wk fsbk Ry scl	fr sss sp	common mel sap				
		23-56	massive mult colors sap	fr sss sp	low chr relict mottles 40"				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	5	5
System Type(s)	Sep conv.	Conv 25% Red
Site LTAR	.25	.25

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