DENR/DEH

ON-SITE WASTEWATER SECTION

Sheet ____ of ____
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Brian Spurrier
ADDRESS:
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____
LOCATION OF SITE: Windward Pt Phase 3 Lot 167
WATER SUPPLY: •X Private • Public •X Well • Spring • Other _____
EVALUATION METHOD: • Auger Boring •X Pit • Cut

APPLICATION DATE _____
DATE EVALUATED: _____
PROPERTY SIZE: 0.82AC
PROPERTY RECORDED: _____
TYPE OF WASTEWATER: •X 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	LS 7-10% AB	0-40	Rc sbK/AB	K F-Frssssp	—	40"	F-C Inc Sap @ 24" / PS	—	PS 0.3 > 40"
		40-58	sl sap m	Frsssp					
		58-72	sl sap m	Frsssp					
2	LS 7-10% AB→	0-12	Brsc/wsbK	Frssssp	Few YB's	42"	PS	—	PS 0.25 to 42" / 0.3 > 42"
		12-42	RC AB K	F s p					
		42 54	sl sap m	Frsssp					
		54-72	sl sap	Frsssp					
3	LS 5-7%	0-36	Rsc/wsbK	Frssssp	—	36"	Few Inc sap / PS	—	PS 0.3
		36-52	VFS/sap m	Frsssp					
4	LS 3-5%	0-24	Brsc/wsbk	Frssssp	Few MA Few Redox	52"	—	—	PS 0.2 - 0.225
		24-52	YBrscwsbk	Frssssp					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	900 Ft²	400 Ft²
System Type(s)	25% Red	PP BPS
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: GM
OTHER(S) PRESENT: Trench Bottom 42" min

COMMENTS: _____