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: Mark Cole Tow APPLICATION DATE ___
ADDRESS: ___ DATE EVALUATED: 4-2-03
PROPOSED FACILITY: ___ PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY SIZE: ___
LOCATION OF SITE: Lot 8 Davidson Woods PROPERTY RECORDED: ___
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other ___
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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		0-15	gn-wk sbk brn sl fri cl	fr ss sp	few ybrn mottles				.3
		15-37	mf sbk	rc fr sp ss ep					
		37-48	(B-C) wk f sbk yrcl	fi-fr ss sp	few common ind sap				
2		0-6	wk sbk brn scl	fr ss sp					.25-.3
		6-29	mf sbk rbrn c	fr sp ss sp ep					
		29-51	(B-C) wk f sbk yrcl	fr ss sp	few common ind sap				
3	modified field Lowest E/B position	0-9	gn wk sbk brn scl	fr ss sp					.25-.3
		9-38	s sbk/mas	rc fr sp sex p					
		38-47	(B-C) wk f sbk yrcl	fr ss sp	common ind sap				
					a little water bleeding out Bt @ cut channels				
4		0-11	ws sbk	fr ss sp sex p					.3
		11-45	wmf sbk	fr sp sex p					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	pm-25% Red	LPP RBRS
Site LTAR	.25-.3	.25-.3

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

COMMENTS: ___

SD 0-6 gn brn scl fr ss sp
7% 6-31 mf sbk rbrn c fr ss sp sex p .25-.3
31-41 wk-mf sbk yrcl fi-fr ss sp ss sp few-common ind sap