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: ML Young
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: 5-2-06
LOCATION OF SITE: Cashes Crossing PROPERTY SIZE: _____
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
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	PROFILE CLASS & LTAR
1		0-20	1gbk/sbkcl	fr ss/sp se		34			
		20-34	cl+sap	fr					
		34-48	sl sap		chroma 2				
2		sap @ 10"				10			U
3		0-30	1sbkc	fr/fi ss/sp se		46			.25
		30-46	1sbk cl	few black concretions					
		46-48	cl+sap		chroma 2				
4		chroma 2 + sap w/in 10"				5			U

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	Yes	Yes
System Type(s)	25%	LPPanel
Site LTAR	.25	.25

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

COMMENTS: _____

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ON-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Mc Young
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ DATE EVALUATED: 5-23-0
LOCATION OF SITE: Cabes Crossing #2 PROPERTY SIZE: _____
WATER SUPPLY: ☐ Private ☐ Public ☒ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
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	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1 5		0-33	1sbk scl +sap	fr					
		33	sl sap						
2 6		0-22	cl + sl sap	fr					
		22-28	sap						
		28		sap	Chroma 2				
Pit 1 3		0-10	1sbk/abk cl	fr/fi ss/sp se					
		10-33	cl + sap	"	Chroma 2 @ 33"				.25 w/ intercept
		33-60	sl sap						
Pit 2 4		0-20	1sbk/abk cl	fr ss/sp se					
		20-60	sl sap		Chroma 2 @ 20"				.25 w/ intercept

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

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

COMMENTS: _____

S00°16'40"W 886.91' (Total)
349.79'
200.83'
311.12'
271.98'
N14°19'25"E
552°34'41"E
287.70'
N61°49'27"E
256.17'
15' SS
35' RS
40' FS
50' FS
35' FS
OHE
1.048 Acres
45,648 S.F.
1.934 Acres
84,251 S.F.
360 initial
240 repair
panel
Repair
Intersept ditch
some repair
C3
C4
C5
C6
C7
C8
Found
Total)