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: Roger Overcash APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: 5-29-03
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): 360 gpd PROPERTY SIZE: _____
LOCATION OF SITE: Lot 29 Blk 2 Shamrock Estates PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

Now Lot 25

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		0-7	gr-wk sbk brn sl	fr ss sp					.25
		7-21	m-fine pdel	fr ss sp	common brn/gry	few dk	3/4 mottles		Post 21"
		21-59	wk sbk yr cl	fr ss sp	common mi sap				
			(B-C)						
2		0-26	mostly gr	sl/c fill	mainly on left (south) side of pit				(4) too much fill
		26-52	wk sbk rd/ol	fr sp	common mi sap				
3		0-6	wk sbk brn-rdbrn sl	fr ss sp					.3
		6-22	wk-m sbk R heavy cl	fr sp-ss sp	common mi sap				
		22-36	wk sbk L sap	fr ss sp					
4		0-9	gr brn sl	fr ss sp					.2 < 40"
		9-31	wk sbk brn-rdbrn scl	fr ss sp					
		31-40	mott Rdbrn C	fi sp	few common gry brn dk mottles				
		40-49	water table						

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: _____

(5) 0-14 wk sbk rdbrn c/cl fr ss sp .25-.3
look 14-52 wk sbk-massive yr L sap fr ss sp

#6 0-14 wk sbk rdbrn scl fr ss sp
14-50 wk sbk yr L sap fr ss sp .3

N03°53'19"E
110.00'
110.00'
110.00'
65.79'
Well
26,649.74 sq.ft.
0.612 acre
Now Lot 29
170.78'
S86°06'41"E
247.98'
S86°06'41"E
260.00'
S86°06'41"E
31
28,569.38 sq.ft.
0.656 acre
258.37'
30
27,889.80 sq.ft.
0.640 acre
35' FRONT MBSL
35' FRONT MBSL
35' FRONT MBSL
C11
C10
66.13'
110.59'
S02°01'59"E
53.64'
24" CMP
N02°01'59"W
C1
C2
46.54'
CC
110.00'
68.07'
35' FRONT MBSL
35' FRONT MBSL
35' FRONT MBSL
35' FRONT MBSL
N87°58'01"E
276.97'
N87°58'01"E
275.00'
N87°58'01"E
275.00'
N87°58'01"E
287.49'
18
31,009.13 s
0.712 ac
19
30,291.58 sq.ft.
0.695 acre
20
30,250.00 sq.ft.
0.694 acre
30,250.00 sq.ft.
0.694 acre