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: 107 20 Majic Forest 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) .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		0-5	BSCL VFR	FRI SSSP	Few/common 4B Mottles Common Rock Free				PS .25
		5-24	RLC ABK	FI SP					
		24-48	RCL MESAA	FRI SP					
2		0-15	RC SAK/ABK	FI SP					PS .3
		15-45	RCL MESAA	FRI SSSP					
3	needs French drain and shallow to 24" TR	0-4	BSCL SBK	FRI SSSP					PS .2-.25
		4-24	RC SBK/ABK	FI SP					
		24-48	RCL ABK	FI SP - Common manganese stains @ 30"+ 3-4 chroma mottles @ 30"+					
4		0-6	BSCL WR	FRI SSSP	Common SAP @ 24"				PS .3
		6-37	RCL MESAA	FRI SSSP					
		37-90	SCL SAP	FRI SSSP					

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) 0-36 RC SAK FI SP
36-90 RCL MESAA FRI SP - common SAP (Few Rock) PS .3

(160.11'TOTAL)
79.31'
80.80'
S86°16'33"E 172.74'
(253.54'TOTAL)
(803.00''TOTAL
LINES EXTENDED)
R/W
MON.
29.71'
ALLSTOWN TOWNSHIP
(APPROXIMATE LOCATION)
BARRINGER TOWNSHIP
(APPROXIMATE LOCATION)
LOT 20
1.28 ACRES
N07°04'41"E
213.56'
S02°24'49"W
179.64'
79' SETBACK
66.43'
N84°29'52"E
C12
C13
S82°01'07"E
114.83'
S88°43'41"E
286.08'
185.59'(TOTAL)
LOT 21
0.99 ACRES
C.O.S.
242.32'
LOT 22
1.00 ACRES
S00°21'38"E
190.00'
151.14'