permit will

Landscape Easement

C7

C16

S78°34'06"E

124.72

Landscape Easement

C6

19

30,062 Sq.Ft.
0.69 acres

C17

1/2" S.I.R. Found

36.5

60.0

Proposed House

47.6

1/2" S.I.R. Found

N30°59'16"E Total

143.86

71.82

30.0

60.0

S60°01'37"E

146.06

72.04

C18

1/2" S.I.R. Found

L3

90.0

68.2

C5

Proposed House

67.4

39.0

60.0

18

31,818. Sq.Ft.
0.73 Acres

161.02 Total

C19

52.2

Landscape Easement

60.0

36.5

C20

C21

35'

DIVISION OF ENVIRONMENTAL HEALTH AND NATURAL RESOURCES
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #:
COUNTY:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Bill Bethune / Mid Atlantic Custom Builders
ADDRESS: APPLICANT:
PROPOSED FACILITY: SFR APPLICATION DATE:
LOCATION OF SITE: lot 19 PROPOSED DESIGN FLOW (.1949): 4 bedroom DATE EVALUATED: 5-12-05
WATER SUPPLY: ☑ Private ☐ Public ☑ Well ☐ Spring ☐ Other PROPERTY SIZE:
EVALUATION METHOD: ☐ Auger Boring ☑ Pit ☐ Cut PROPERTY RECORDED:
TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON 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	R 0-2%	0-2	gr brn sl	fr					.225+
		2-12	wk mabk rc	fr sssp					.03
		12-45	wk sbk rcl	fr sssp few red sap					
		45-61	massive ysl sap	fr sssp					
2		0-2	gr brn sl	fr					.225-.025
		2-19	wk f mabk rc	fr ss sap					.03
		19-35	wk sbk yb cl	fr sss p few com in sap					
		35-63	wk f-m mabk l	fr sss p common - many red sap					
3	S 5-10%	0-10	wk sbk c	fr w sss p few in sap					.3
		10-33	wk sbk md	fr sss p common in sap					
		33-60	massive ysl sap	fr sss p		32"+ PS			
4		0-18	wk sbk cl cl	fr sss p few-common in sap					.03
		18-56	massive sl sap	fr sss p good sap		18"+ PS			.04

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
ailable Space (.1945)	PS	PS
tem Type(s)	Sew 25% Red LPP BES	
LTAR	MS .3	MS .3

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