

APPLICATION

PERCOLATION TESTING

A _____

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 410-313-2640

DISTRICT _____

DATE _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER Heritage Land Development

ADDRESS 3060 Washington Rd., Suite 220, Glenwood, MD 21738 PHONE 410-489-7900

PROPERTY LOCATION:

SUBDIVISION Riverwood LOT NO. 10

ROAD AND DESCRIPTION _____

TAX MAP NO. _____ PARCEL # _____

SIZE OF LOT _____ TYPE OF BLDG. _____

(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

COUNTY #

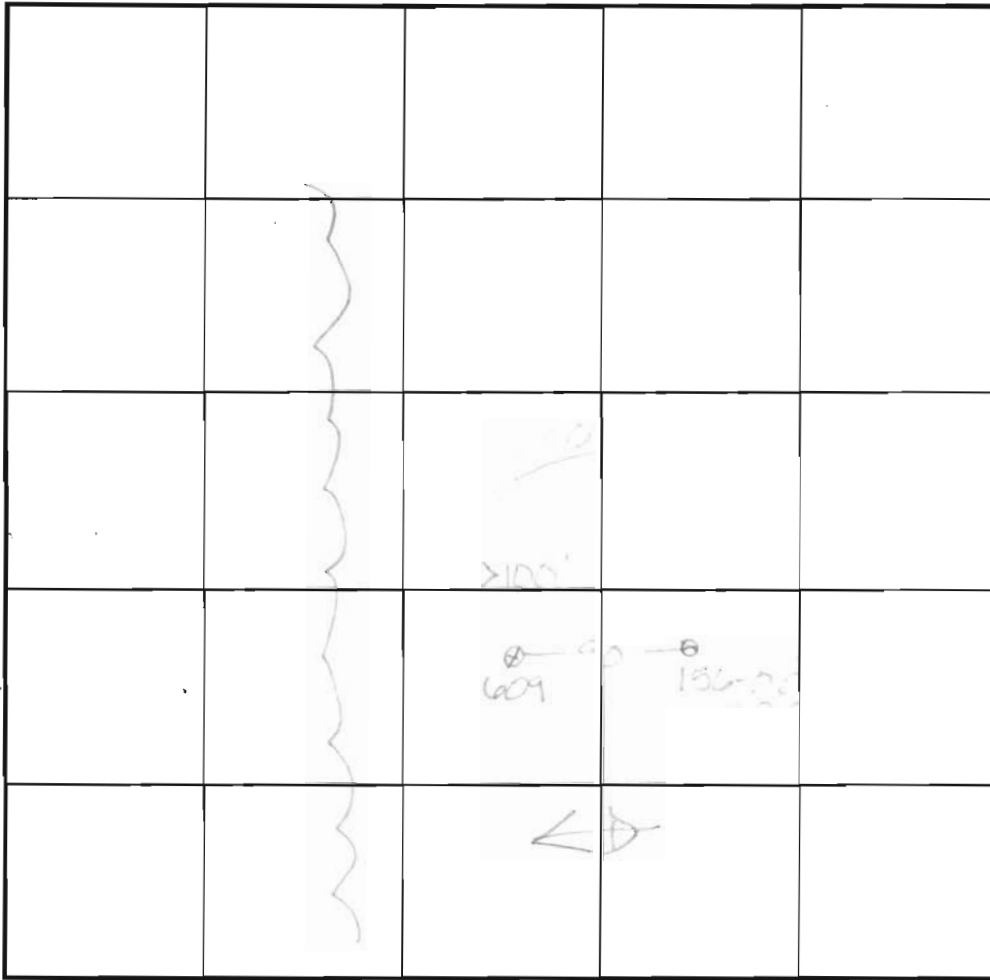
SOIL PROFILE

0'

Empty vertical box for soil profile notes on the left side.

Empty vertical box for soil profile notes in the middle left.

Empty vertical box for soil profile notes at the bottom left.



SOIL PROFILE

0'

Empty vertical box for soil profile notes on the right side.

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/28/03	609	7'	6:20	6:50	6:50	7:07	17min P
	609	7.2	6:35	6:50	6:50	7:06	16min P

REMARKS Test hole opened at approx 3:00pm

TYPE OF SOIL

TESTED BY Amy Hunt

ALSO PRESENT John Canny

TRENCH DESIGN DATA: AVG. PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

APPLICATION

PERCOLATION TESTING

A 516084

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER SECURITY DEVELOPMENT, L.L.C.
P.O. BOX 417
ADDRESS ELLICOTT CITY, MD 21041 PHONE 410-465-4244

AGENT OR PROSPECTIVE BUYER _____
ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION HOMEWOOD LOT NO. 24

ROAD AND DESCRIPTION HOMEWOOD ROAD

TAX MAP 23 & 29 PARCEL # 20 & 86

SIZE OF LOT 1 ACRE ± TYPE BLDG. SINGLE FAMILY DETACHED
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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SECURITY DEVELOPMENT LLC
BY: [Signature] MEMBER
(SIGNATURE OF APPLICANT) STEWART BIRCHER

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

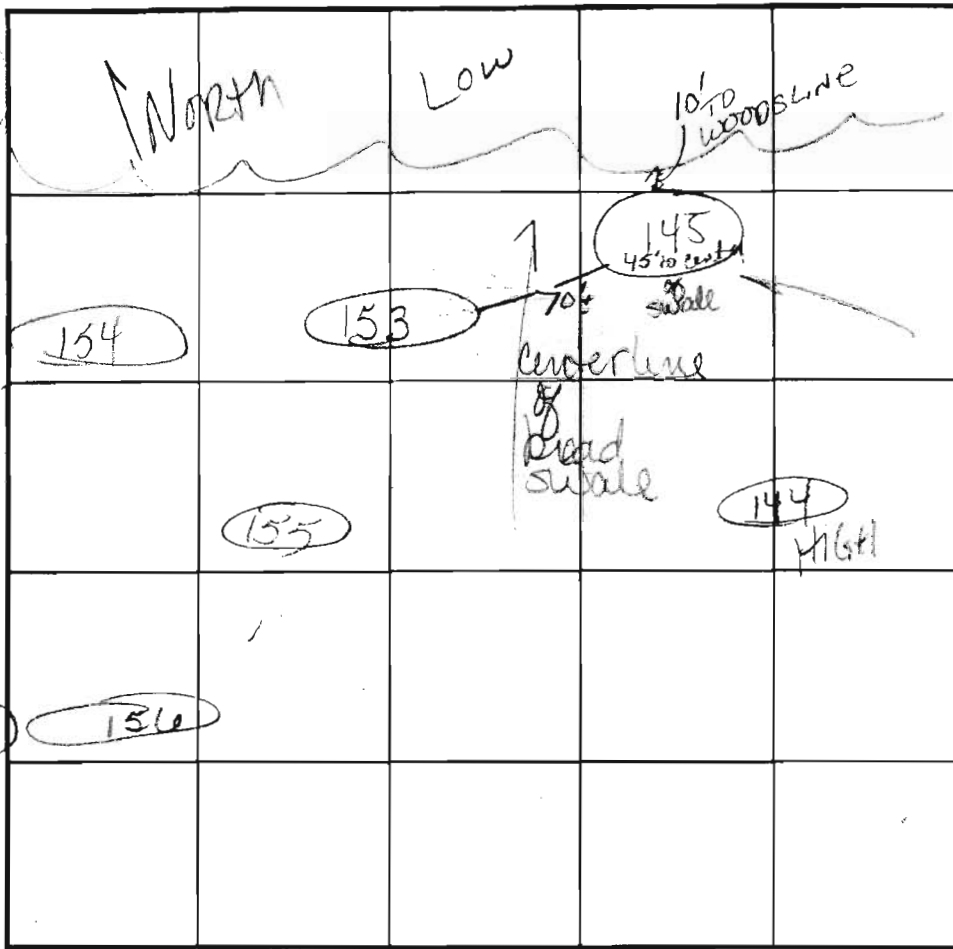
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

516084
COUNTY #

SOIL PROFILE
145

Strong RD
DENSE
SCL
Lm
pebbles 15%
8' 1/2
org. yellow
coarse
sand
pebbles
25%±



SOIL PROFILE
156

Rak
trace
strong
red
dinal
clm
base
gravelly
coarse
sand
cobbles - parent
rock - white
pocket on
west wall
@ 17'-13'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
11-4-02	145	7'5" / 14"	1:15	1:50 1/16"	left to go for		(F)	
	153	6'1/2" / 14"	1:19	1:21	1:21	1:24	3min	OK
	154	7'5" / 14"	1:26	1:45	moved 1/16"			(F)
	144	7'5" / 13'1/2"	1:31	1:51	moved only			(F)
	155	7'5" / 14"	1:40	1:44	1:44	1:50	6.0K	
	156	7'5" / 13'1/2"	1:46	1:54	1:54	2:10	24min	O.K.
					like # 153 but transitional layer			
					from 6'1/2 - 8'± (loamy sand)			

REMARKS: Staked for PLAD

TYPE OF SOIL: _____

TESTED BY: JN ALSO PRESENT: Hatfield's

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME: _____ TRENCH WIDTH: _____

INLET DEPTH: _____ MAXIMUM BOTTOM DEPTH: _____ SQ FT/BEDROOM: _____

T R A C E R O C K

Dense
red
SCL
white
bruce
lt tan
lean
sand

Dense
gravelly
hvy
lean
pebbles
15-20

gravelly
loamy
sand
(densely
packed)

pebbles packed
R 235-40
13' 1/2

MgB2

GATHER HUNT SECTION 1, AREA 1
PLATS 13208-11
F-08-24

GATHER HUNT SECTION 1, AREA 1
PLATS 15050-34
F-01-144

Signed perc
cert by H.O.
on 7-10-03
KN

ChB2

LOT 78 ChC2

ChC2

EXISTING SAND MOUNDS
SECTION 1, LOT 8
PLAT 15

ChB2

FOREST CONSERVATION EASEMENT #6 RETENTION

ChC2

ChB2

ChB2

MgC2

ChC2

ChB2

263

7005

INTERS VIEW ROAD

INTERS VIEW ROAD

7005
7006
7007
7008
7009
7010
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