

APPLICATION

PERCOLATION TESTING

A _____

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

DISTRICT 5

DATE 3-8-02

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 Thomas C. Curtis and Betty Jean Curtis

ADDRESS 13471 Triadelphia Mill Rd. Clarksville, MD 21029 PHONE 301-854-2141

AGENT OR PROSPECTIVE BUYER Highland Development Corporation, Richard J. Demmitt, President

ADDRESS PO Box ~~228~~ Clarksville, MD ~~21029~~ 21029 PHONE 410-531-5539
228

PROPERTY LOCATION:

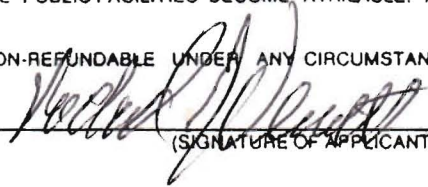
SUBDIVISION Curtis Property LOT NO. 8

ROAD AND DESCRIPTION Triadelphia Mill Road

TAX MAP 34 PARCEL # 2

SIZE OF LOT 1 Acre TYPE BLDG. SFD
(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 _____

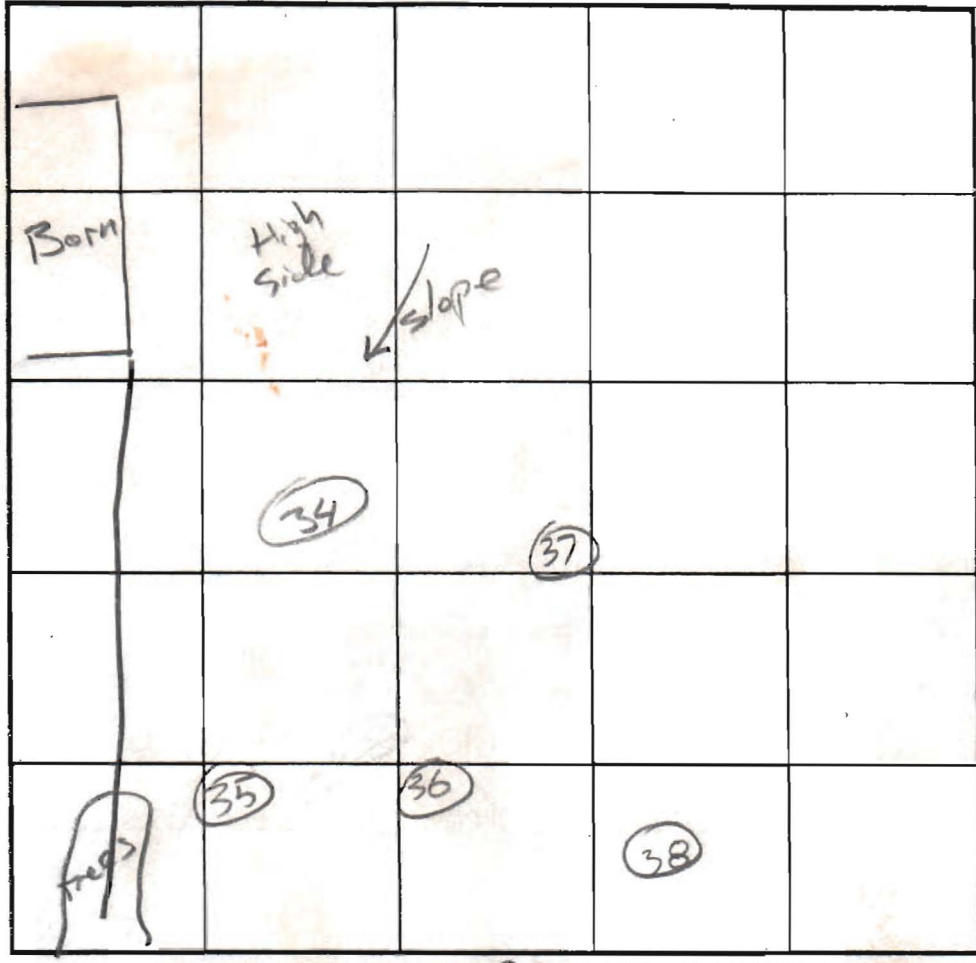
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0'
 P-34
 Brown CL
 ↓
 3 Red Brown CL
 Fine micaceous SL
 w/20-25% fine saprolite



SOIL PROFILE

0'
 P-37
 Brown
 ↓ 5-10% channery frags
 Red Brown CL
 Red Brown micaceous SL
 w/20-25% friable saprolite
 from 7/2 - 11/2

13 P-35
 Brown CL
 ↓
 2 1/2 red brown L
 Fine red brown micaceous SL
 w/ 5-10% weak saprolite & 0-5% Channery frags

13 P-36
 Brown CL
 ↓
 3 1/2 red brown L
 Fine Red Brown SL
 w/0-5% saprolite

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
6/18/02	P-34	4 13 v	12:33:00	12:34:30	13:34:30	12:37:30	3	OK
6/18/02	P-35	4 13 v	12:57:30	12:59:15	12:59:15	101:30	2:15	OK
6/18/02	P-36	4 1/2 12 1/2 v	12:52:45	12:54:00	12:54:00	12:56:15	2:15	OK
6/18/02	P-37	4 1/2 13 1/2 v	12:37:45	12:39:15	12:39:15	12:42:45	3:30	OK
		6 1/2 13 1/2 v	12:38:15	12:39:15	12:39:15	12:42:15	2	OK

REMARKS

TYPE OF SOIL Glennely

TESTED BY J. Boris ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2 1/2 TRENCH WIDTH 3

INLET DEPTH 4 MAXIMUM BOTTOM DEPTH 5 SQ. FT./BEDROOM 180

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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

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PROPERTY OWNER _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Curtis LOT NO. 8

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0'

P-38

Brown Top

CL

3 1/2'

Brown

SL

w/0-5% clayey frags

12 1/2'

43A

SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/18/02	38	4 12 1/2	1:08:15	1:10:00	1:10:00	1:12:00	2 OK
7/25/02	43A	6 13	10:58:00	10:59:30	10:59:30	11:02:45	3:15 OK

REMARKS _____

TYPE OF SOIL Glennels

TESTED BY J. Bovic ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

Signal
perc
cert

WELL HOUSE
TO BE ABANDONED

EXISTING
BUILDINGS
TO BE
REMOVED

SLOPES 25%
OR GREATER

WIDE GAS LINE EASEMENT

PRESERVA
PARCEL

LOT 19
6,655 S.F.

GnB2

GIC2

MIB2

GIC3

LOT 18
46,174 S.F.

EX. GAS LINE
EX. FIBER OPTIC LINE
EX. GAS LINE
EX. GAS LINE

P-27
454.17

P-26
465.92

P-93
470.00

P-93A
468.27

P-92
470.25

P-91
478.48

P-95
475.91

P-89
486.20

P-88
479.29

P-85
490.73

P-87
480.00

P-86
482.24

LOT 6
47,251 S.F.

P-28
454.69

P-29
465.12

P-30
467.46

P-31
455.32

P-32
456.38

P-33
462.61

P-35
457.10

P-43A
451.68

P-38
454.01

P-43
443.42

P-42
443.62

P-39
447.49

P-40
462.53

P-41
443.12

P-45
437.16

P-46
442.30

P-46A
453.88

P-47
436.97

P-48
442.21

P-49
442.21

P-50
442.21

P-51
442.21

P-52
442.21

P-53
442.21

LOT 7
40,975 S.F.

P-34
466.38

P-36
459.86

P-37
467.09

P-38
454.01

P-43
443.42

P-42
443.62

P-39
447.49

P-40
462.53

P-41
443.12

P-45
437.16

P-46
442.30

P-46A
453.88

P-47
436.97

P-48
442.21

P-49
442.21

P-50
442.21

P-51
442.21

P-52
442.21

P-53
442.21

ChB2

ChB2

ChB2

GID3

PRESERVA
TION
PARCEL 'B'

GnB2

GIB2

GIC2

GIC3

P-70
471.06

P-69
471.14

P-72
474.71

P-73
472.75

P-74
477.89

P-75
478.14

P-76
486.58

P-77
501.96

P-78
501.96

LOT 15
44,135 S.F.

GIC3

ChB2

P-79
501.96

P-80
501.96

P-81
501.96

P-82
501.96

P-83
501.96

P-84
501.96

P-85
501.96

P-86
501.96

P-87
501.96

P-88
501.96

P-89
501.96

P-90
501.96

P-91
501.96

P-92
501.96

P-93
501.96

2

450

450

475

475

475

475

