

APPLICATION

PERCOLATION TESTING

A _____

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 JAMES, MARY & DON PATTERSON
DOROTHY EASTER, THERESA BASS

IN CARE OF: DON PATTERSON

ADDRESS P.O. Box 1 GLENELG MD. 21737 PHONE 410-442-4475

AGENT OR PROSPECTIVE BUYER TRIADDELPHIA FARM LLC
IN CARE OF PAUL REVELLE

ADDRESS 625B CARDINAL COLUMBIA, MD 21044 PHONE 410 992 5805

PROPERTY LOCATION:

SUBDIVISION HOPKINS CHOICE LOT NO. 2K 22

ROAD AND DESCRIPTION PROPOSED ROAD EXTENDING RYON DRIVE

TAX MAP 21 PARCEL # 111

SIZE OF LOT SF CLUSTER 40,000[±] TYPE BLDG. SF
(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]
(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' 102
red orange
S:CL

2' red/orange
L

4' red/orange
tan
SL
w/ < 5%
channey
frags

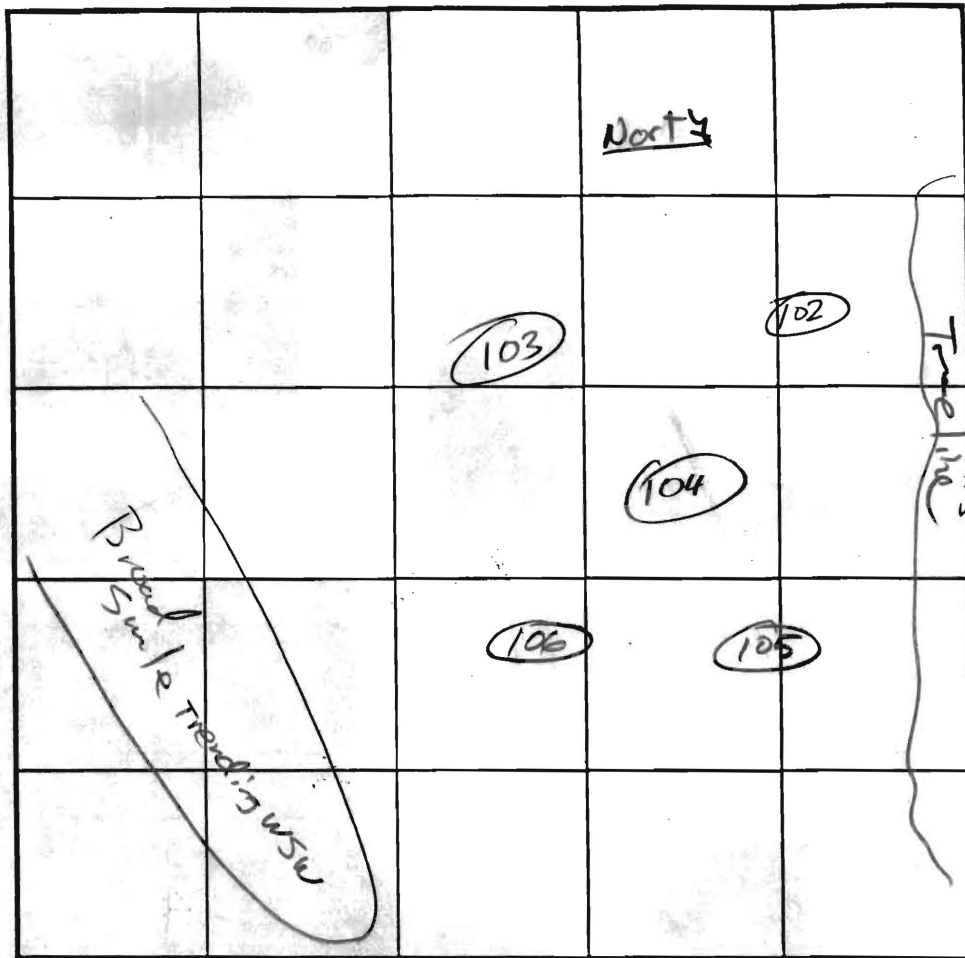
14' 103
red/orange
S:CL

2 1/2' red/orange
L

4' red/orange
tan
SL
w/ < 5%
channey
frags

104
red
orange
L
becom's
less
dense
↓ 2 1/2'

5 1/2' tan/red
LS
w/ < 5%
channey
frags



SOIL PROFILE

0' 105
Brown
↓
red
brown
L w/ 5%
channey

4' Fine
Brown
LS
w/ 5%
channey
frags

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/1/02	102	14V	Similar to 103				OK
10/1/02	103	4 1/2 / 14	11:01:15	11:06:30	11:06:30	11:12:30	6 OK
10/1/02	104	5 1/2 / 13	10:21:00	10:25:45	10:25:45	10:33:45	8 OK
10/1/02	105	5 1/2 / 14	10:15:00	10:18:15	10:18:15	10:22:00	3-45 OK

REMARKS Holes dug per plan

TYPE OF SOIL _____

TESTED BY J. Bois ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH 4 1/2 SQ FT/BEDROOM _____

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PROPERTY OWNER _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 27

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

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

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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' 106
red brown
L

1 1/2 red brown
SIL

3 1/2 red brown
L w/ 10-15%
channery frags

5 1/2 fine
tan/brown
LS
w/ < 5%
channery
frags

14

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	
10/1/02	106	6 1/2 14	10:09:30	10:17:30	10:17:30	10:25:45	8:15 o.k.

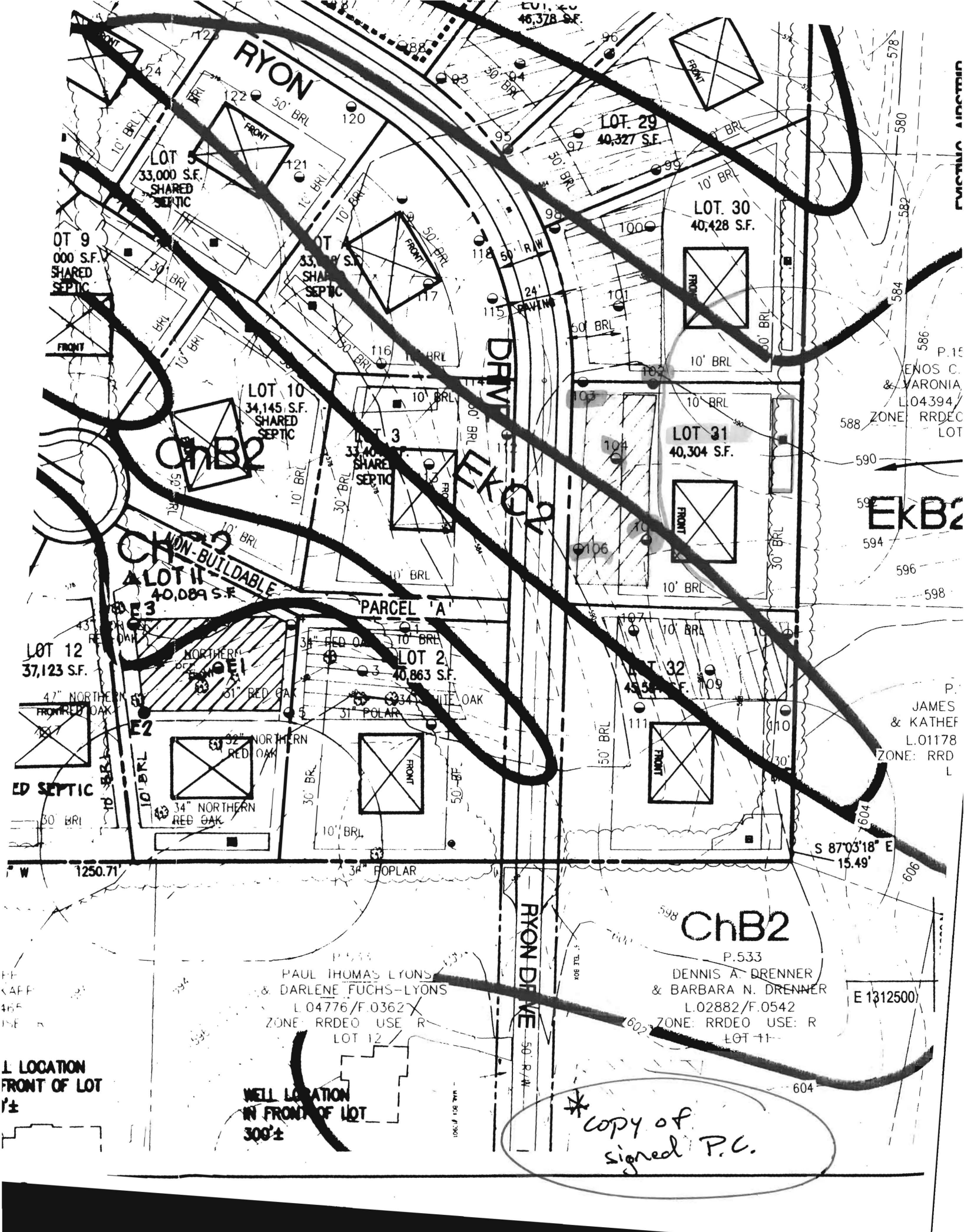
REMARKS Hole dug per plan

TYPE OF SOIL _____

TESTED BY J. Boris ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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



RYON

46,378 S.F.

LOT 29
40,327 S.F.

LOT 30
40,428 S.F.

LOT 10
34,145 S.F.
SHARED SEPTIC

LOT 3
33,400 S.F.
SHARED SEPTIC

LOT 31
40,304 S.F.

ChB2
LOT 11
40,089 S.F.

PARCEL 'A'

LOT 12
37,123 S.F.

LOT 2
40,863 S.F.

LOT 32
45,300 S.F.

ED SEPTIC

ChB2

PAUL THOMAS LYONS
& DARLENE FUCHS-LYONS
L 04776/F.0362
ZONE: RRDEC USE: R
LOT 12

P.533
DENNIS A. DRENNER
& BARBARA N. DRENNER
L.02882/F.0542
ZONE: RRDEC USE: R
LOT 11

E 1312500

WELL LOCATION
IN FRONT OF LOT
300±

**copy of signed P.C.*

LOCATION
FRONT OF LOT
±