

# 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 \_\_\_\_\_

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 \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. 19/20

ROAD AND DESCRIPTION \_\_\_\_\_

TAX MAP \_\_\_\_\_ PARCEL # \_\_\_\_\_

SIZE OF LOT \_\_\_\_\_ TYPE 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 \_\_\_\_\_

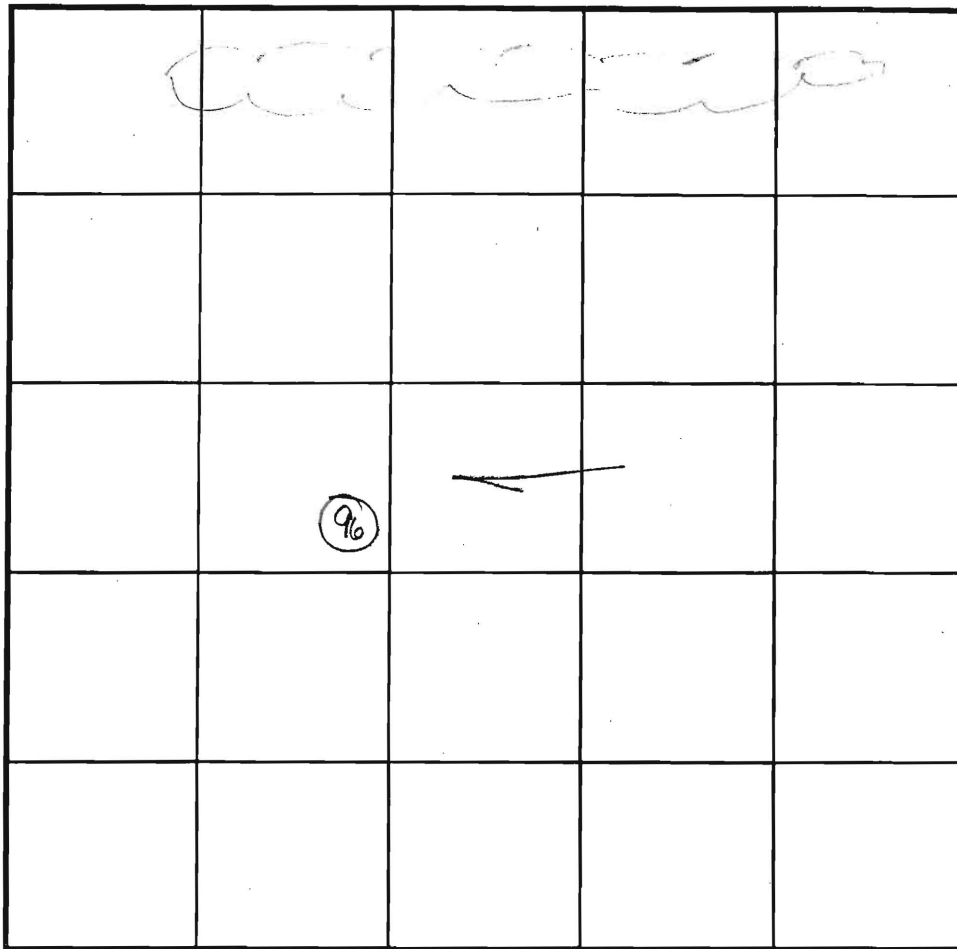
# THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

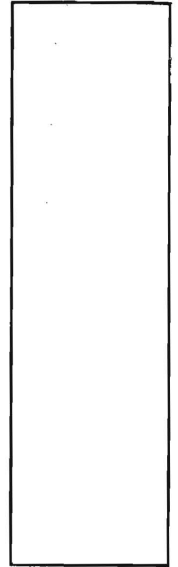
0'

(96)  
 fine loam  
 loamy sand 3'  
 fine sand + loamy sand 5 1/2'  
 trace rock  
 Bottom 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	96	4' / 14" V	2:31	2:33 1/2	2:33 1/2	2:38	5 min OK

REMARKS DUG PER PLAN

TYPE OF SOIL \_\_\_\_\_

TESTED BY KN ALSO PRESENT DAVE W & Justin

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

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3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2840

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 TRIADELPHIA FARM LLC  
IN CARE OF PAUL REVELLE  
ADDRESS 625B CARDINAL COLUMBIA, MD 21044 PHONE 410 992 5805

PROPERTY LOCATION:

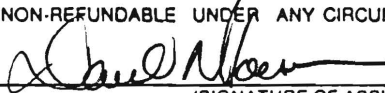
SUBDIVISION HOPKINS CHOICE LOT NO. 22

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)

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

# THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' 93  
 red brown  
 SiCL

2 1/2' red orange  
 L

4' Fine  
 red  
 brown  
 SL  
 w/5%  
 Channery  
 frags

4' 96  
 very  
 loam

3' loamy  
 sand

5 1/2' fine S -  
 loamy  
 sand

4' trace  
 rock  
 bottom

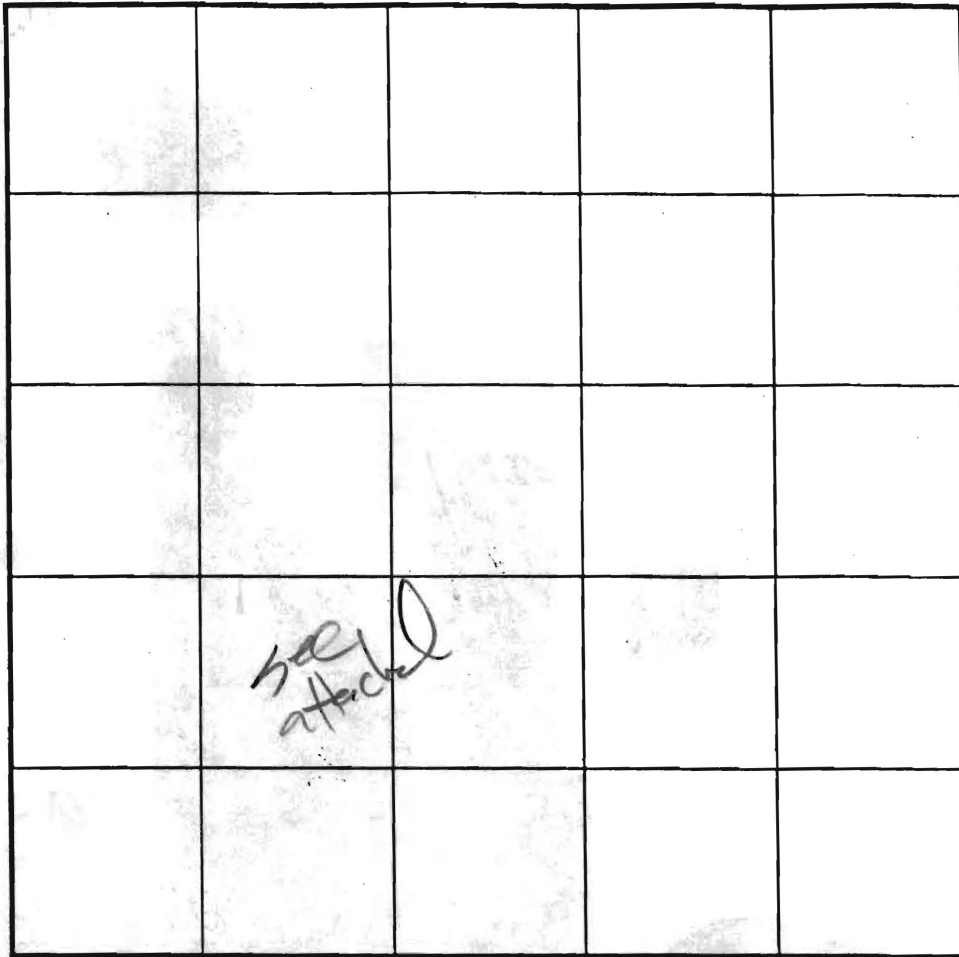
97  
 red orange  
 SiCL

3' red brown  
 L w/5%  
 Channery  
 frags

5 1/2' Fine to  
 brown  
 LS  
 w/5%  
 Channery  
 frags

SOIL PROFILE

0' 98



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	<del>95</del>	<del>5</del> 14	2:08:45	2:11:00	2:11:00	2:14:30	3:30 ok
10/1/02	96	4 14	2:31	2:33:45	2:33:45	2:38	5min ok
	97	14V					ok

REMARKS Holes dug per plan

TYPE OF SOIL \_\_\_\_\_

TESTED BY K.N & S.B ALSO PRESENT Dave W

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ FT/BEDROOM \_\_\_\_\_

# APPLICATION

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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

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PROPERTY OWNER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

AGENT OR PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. 20

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'

97

red brn clay  
shaly  
Si CL

variable dense  
L layer 1/100  
shaly

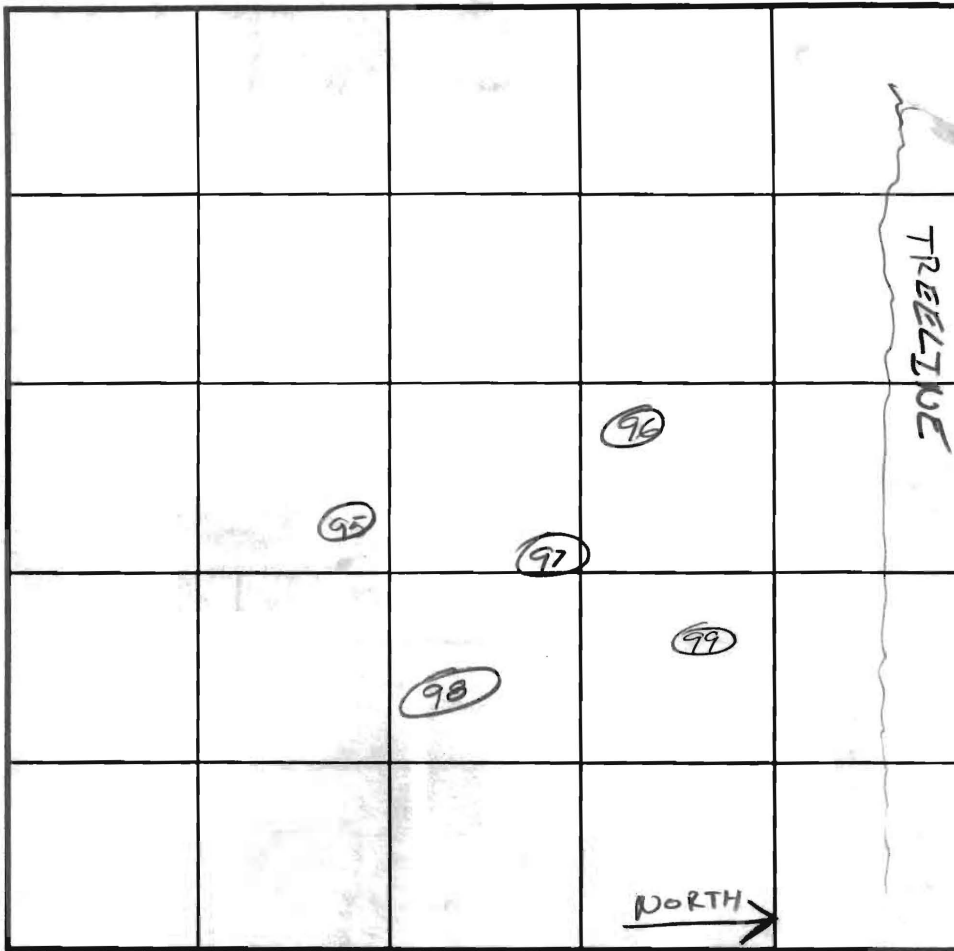
5

fine  
red orange  
SL

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	97	4 1/2'	14' 41:54:15	2:17	5' 10" 3/4"		F	
		6'	14' 2:25:30	2:29:00	2:29:00	2:34:30	5:30	OK
	98	5'	14' 12:29:15	12:30:30	12:30:30	12:32:45	2:15	OK

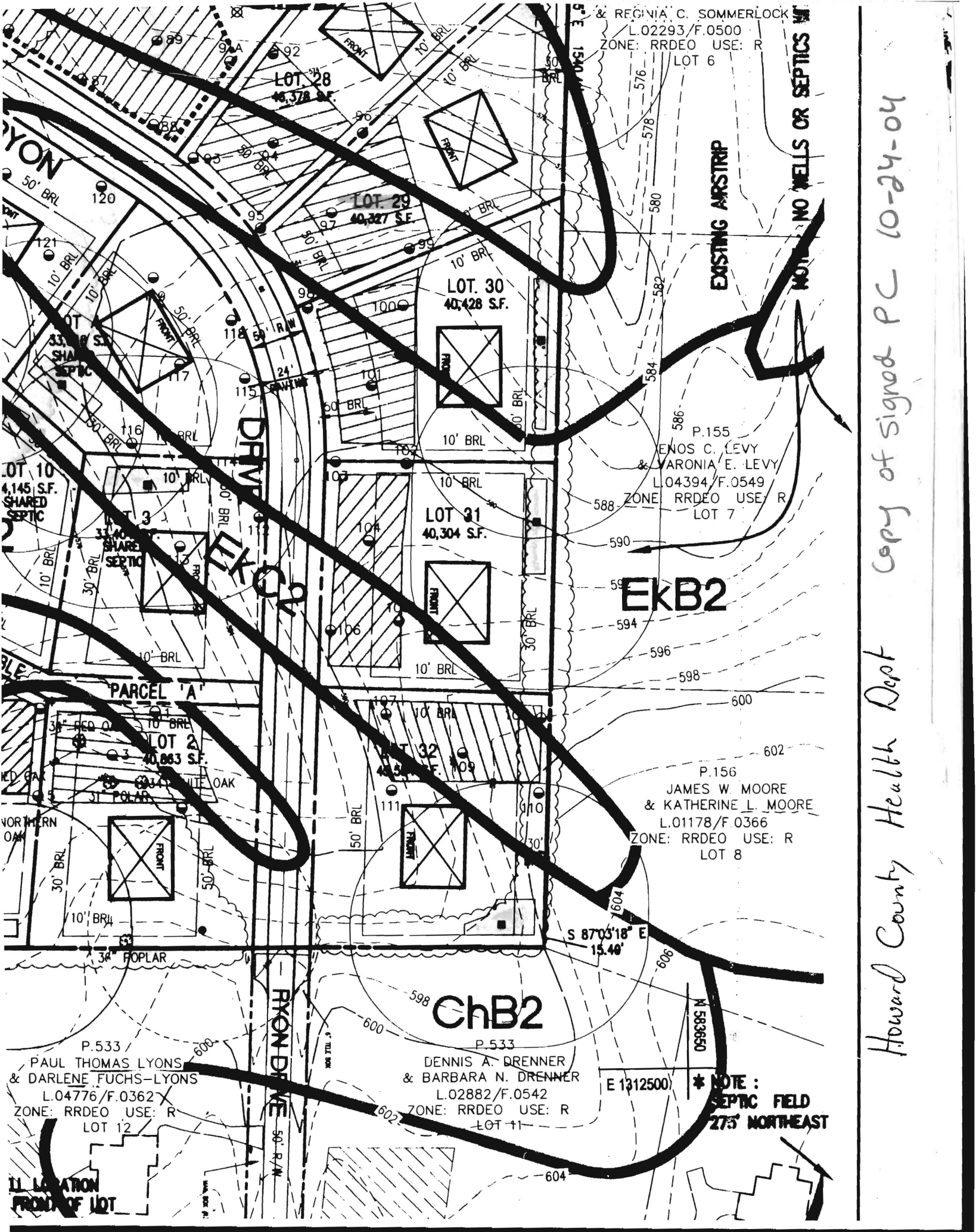
REMARKS \_\_\_\_\_

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 \_\_\_\_\_



& REG'NIA C. SOMMERLOCK  
 L.02293/F.0500  
 ZONE: RRDEO USE: R  
 LOT 6

EXISTING AIRSTRIP

NO WELLS OR SEPTICS

**EKB2**

**ChB2**

PARCEL 'A'  
 LOT 10  
 4,145 S.F.  
 SHARED SEPTIC

LOT 3  
 3,400 S.F.  
 SHARED SEPTIC

LOT 2  
 40,863 S.F.

LOT 12  
 P.533 /  
 PAUL THOMAS LYONS  
 & DARLENE FUCHS-LYONS  
 L.04776/F.0362  
 ZONE: RRDEO USE: R

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

P.155  
 ENOS C. LEVY  
 & VARONIA E. LEVY  
 L.04394/F.0549  
 ZONE: RRDEO USE: R  
 LOT 7

P.156  
 JAMES W. MOORE  
 & KATHERINE L. MOORE  
 L.01178/F.0366  
 ZONE: RRDEO USE: R  
 LOT 8

\* NOTE :  
 SEPTIC FIELD  
 275' NORTHEAST

Howard County Health Dept  
 copy of signed PC 10-24-04

ALL LOCATIONS  
 FRONT OF LOT