

APPLICATION

PERCOLATION TESTING

A 57018C

P _____

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

DISTRICT 5

DATE 7-9-96

*P 1000565
3 LOT
SUBDIVISION
+ EXISTING LOT
OF ROAD
ADJOINING*

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 Highland Development Corporation Eric Moy

ADDRESS PO Box 228 Clarksville MD 21029 PHONE 531-5539

AGENT OR PROSPECTIVE BUYER Michael J. Demmitt

ADDRESS 3 Ave PHONE 3 Ave

PROPERTY LOCATION:

SUBDIVISION Harris Prep LOT NO. 3

ROAD AND DESCRIPTION 6453 HAVILAND MILL ROAD CLARKSVILLE
(6405 Haviland Mill Road)

TAX MAP 34 PARCEL # 54

SIZE OF LOT 3 ACRES TYPE BLDG. Single Family
(SINGLE FAMILY DWELLING OR COMMERCIAL)

BLDG. PERMIT SIGNED
AND RETURNED 5/19/97
Serial # 8105331-4 Ben

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.

Michael J. Demmitt
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING PERC OK, HOLD FOR PLAT MR 9/4/96

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

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

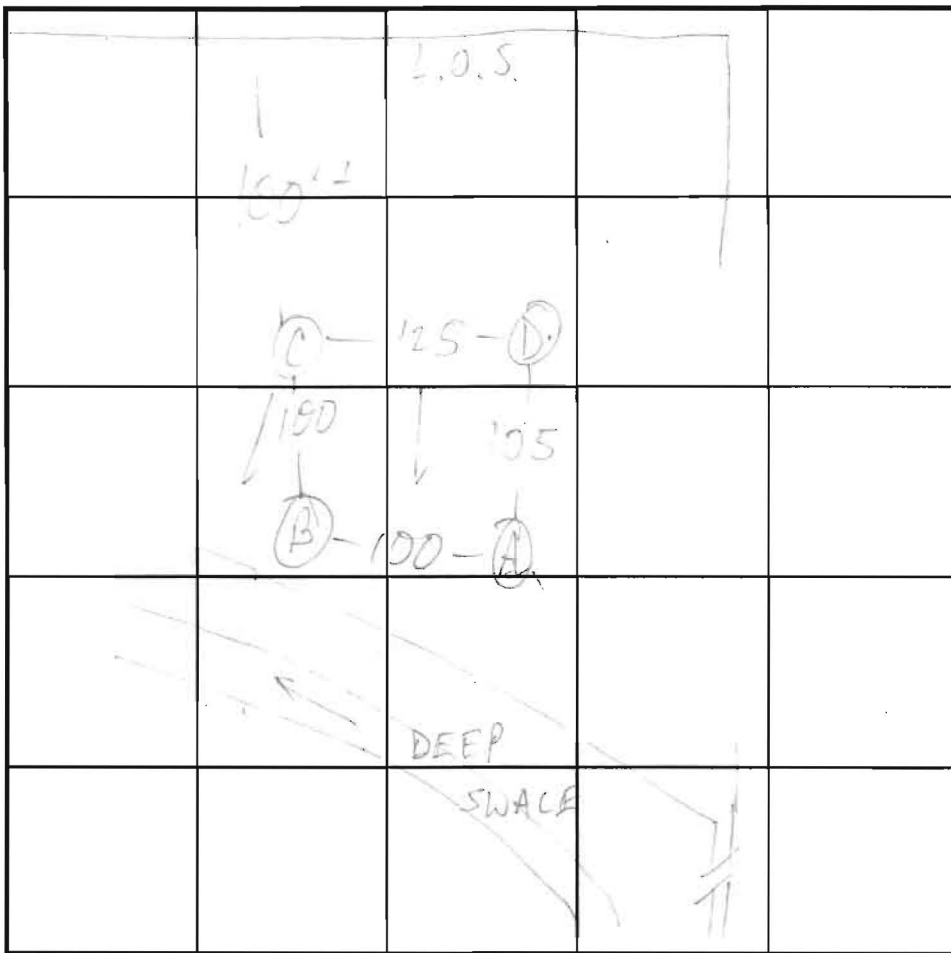
THIS IS NOT A PERMIT

A57018C

COUNTY #

SOIL PROFILE

0' A B
brn tan
sacl'm
I
tan
sa m
5-25%
1095
(saprolite)
↑ w/depth
11 1/2



SOIL PROFILE

0'

brn si
cl'm
2 1/2
brn
sa
mica
lm
15%
mica like
saprolite
13

D
brn
sa mica
lm
10-15%
mica
saprolite
13

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
8/2/96	A S	3	10:20	10:21	10:21	10:23	2	
	A V	12 1/2	OK see profile					
	B S	3	10:28	10:29	10:29	10:31	2	
	B V	13	see profile					
	C S	3 1/2	10:35	10:40	10:40	10:48	8	
	C V	13	see profile					
	D S	3	10:46	10:52	10:52	11:05	13	
	D M	5 1/2	10:47	10:48	10:48	10:50	2	
	D V	13	see profile					

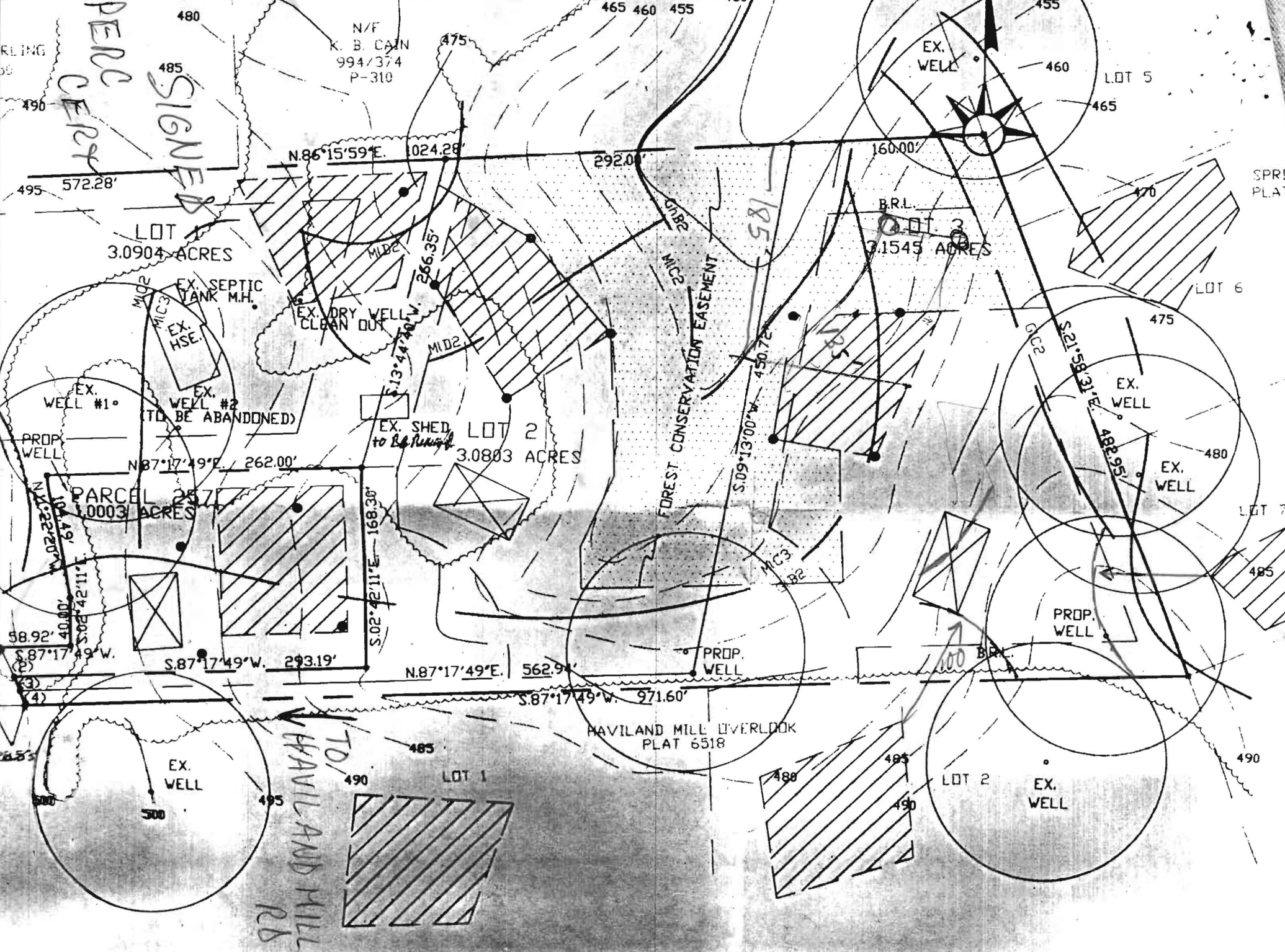
REMARKS _____

TYPE OF SOIL _____

TESTED BY M. Riffkin ALSO PRESENT Demmitt, J. Allen

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 5 TRENCH WIDTH 2

INLET DEPTH 3 1/2 MAXIMUM BOTTOM DEPTH 7 1/2 SQ. FT./BEDROOM 180



N/F
K. B. CAIN
994/374
P-310

PERC
CERT
SIGNED

EX. WELL

LOT 5

N.86°15'59"E. 1024.28'

292.0'

160.00'

495 572.28'

LOT
3.0904 ACRES

B.R.L.

LOT 3
3.1545 ACRES

EX. SEPTIC TANK M.H.

EX. DRY WELL CLEAN OUT

SPRING PLAT

EX. HSE.

EX. WELL #1

EX. WELL #2
(TO BE ABANDONED)

EX. SHED
to be removed

LOT 2
3.0803 ACRES

FOREST CONSERVATION EASEMENT

EX. WELL

EX. WELL

PROP. WELL

N.87°17'49"E. 262.00'

PARCEL 257
1.0003 ACRES

S.02°42'11"E. 168.30'

S.87°17'49"W. 293.19'

N.87°17'49"E. 562.9'

PROP. WELL

PROP. WELL

58.92' 40.00' S.02°42'11"E. 102.22' N.02°22'30"E. 106.74'

HAYLAND MILL OVERLOOK PLAT 6518

EX. WELL

HAYLAND HILL RD

LOT 1

LOT 2

EX. WELL

(3)

(4)

100 B.R.L.

LOT 7

485

490

480

490

465

470

475

LOT 6

480

OC2

S.21°58'31"E. 488.95'

EX. WELL

EX. WELL

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