



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____

TEST TIME _____

AP 527809-B

AGENCY REVIEW: _____

DATE _____

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

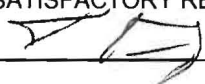
- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE UNKNOWN IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S)	Frederick Raulin			
DAYTIME PHONE	CELL	FAX		
MAILING ADDRESS	15101 Frederick Road	Woodbine	MD	21797
	STREET	CITY/TOWN	STATE	ZIP
APPLICANT	Heritage Land Development			
DAYTIME PHONE	CELL	FAX		
MAILING ADDRESS	410-489-7900	410-984-0408	410-489-9768	
	STREET	CITY/TOWN	STATE	ZIP
APPLICANT'S ROLE	<input checked="" type="checkbox"/> DEVELOPER	<input type="checkbox"/> BUILDER	<input type="checkbox"/> BUYER	<input type="checkbox"/> RELATIVE/FRIEND
			<input type="checkbox"/> REALTOR	<input type="checkbox"/> CONSULTANT
PROPERTY LOCATION				
SUBDIVISION NAME	Village of Three Keys			LOT NO. 7
PROPERTY ADDRESS	15160 Bushy Park Road		Woodbine, MD 21797	
	STREET	TOWN/POST OFFICE		
TAX MAP PAGE(S)	8	GRID	PARCEL(S)	59
			PROPOSED LOT SIZE	1.33 Ac

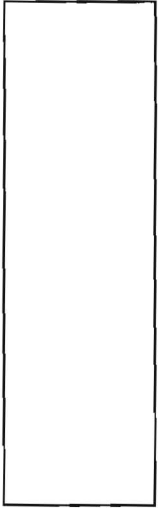
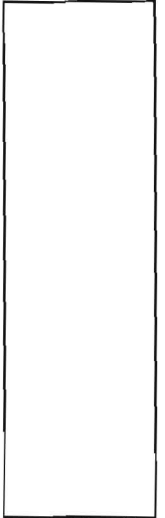
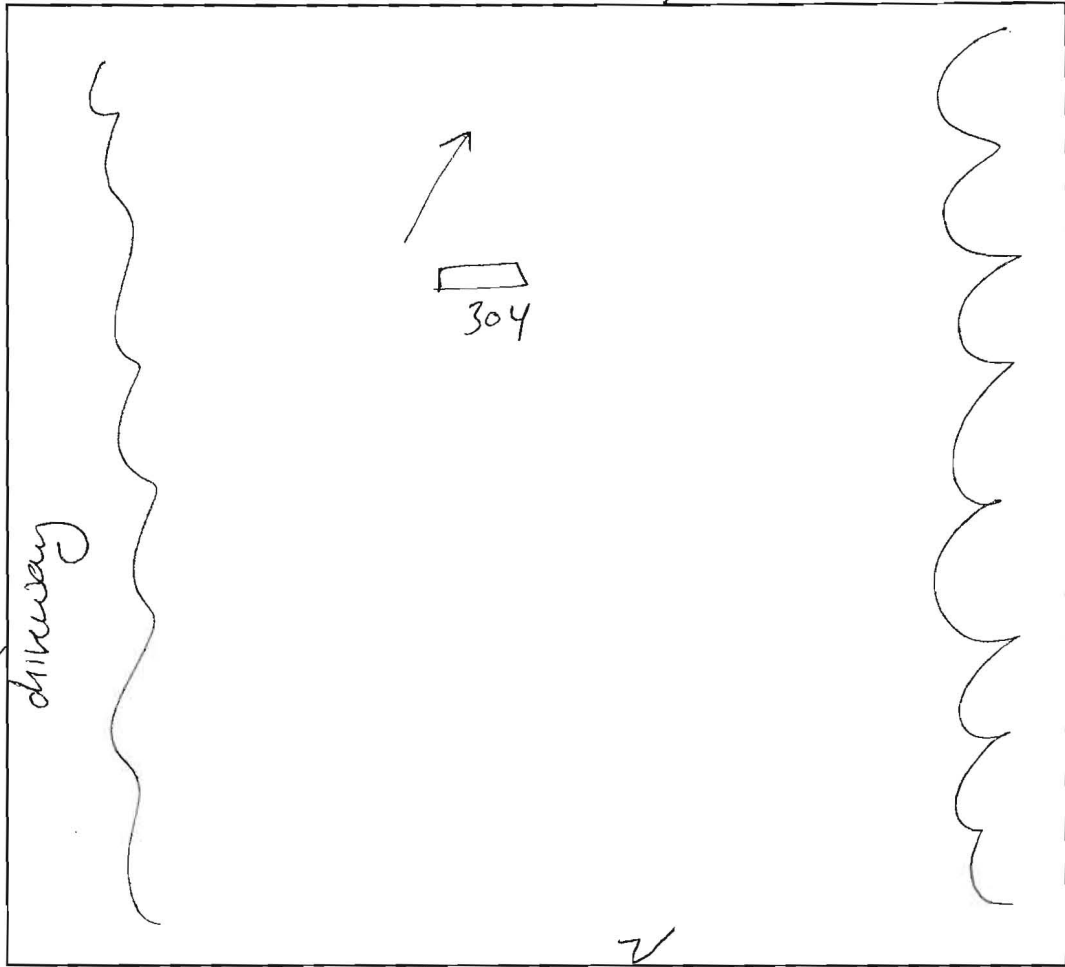
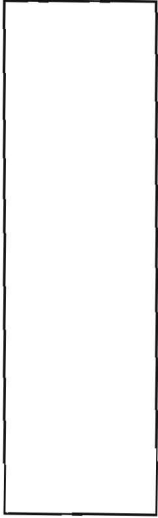
AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN. TEST RESULTS WILL BE MAILED TO APPLICANT.


SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
7178 COLUMBIA GATEWAY DRIVE, COLUMBIA, MARYLAND 21046 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

lot 7

A/P



304
 brown & sbk
 21' light brown dense s& 20% coarse chert
 25' red brown heavy dig s& ~10% chert
 25' brown medium s& saprolite
 15' 20% coarse chert

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
10/17/07	304	5'5"/15'	10:09	10:13	10:24	11	P

REMARKS very dry - bushy area w/ trees
 SANITARIAN SF BACKHOE Dennis Feage OTHERS T. Feage
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

APPLICATION

PERCOLATION TESTING

A 513696

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 _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Village of Three Keys LOT NO. 7

ROAD AND DESCRIPTION Bushy Park Road

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' (206)
 Red Br
 Cl Loam

6'
 Or Br Sa
 Cl Loam

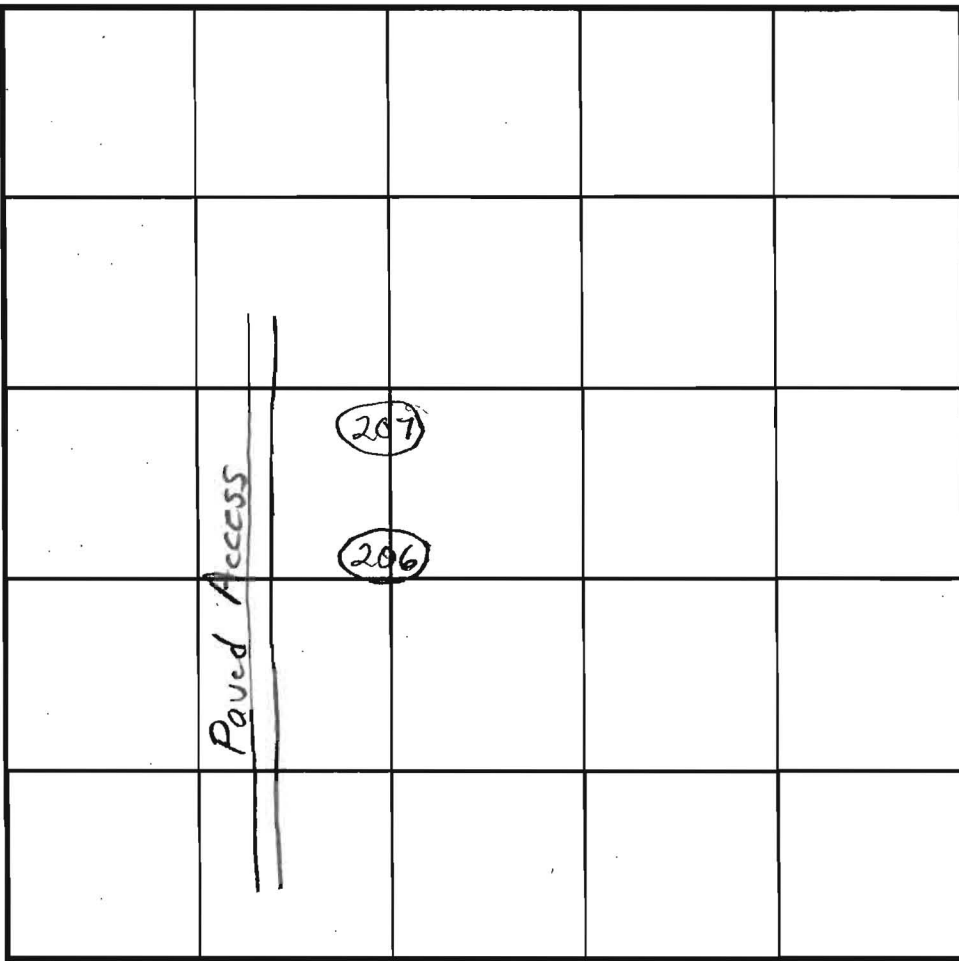
7.5'
 Light Br
 Sa Cl Loam

~15%
 Rock

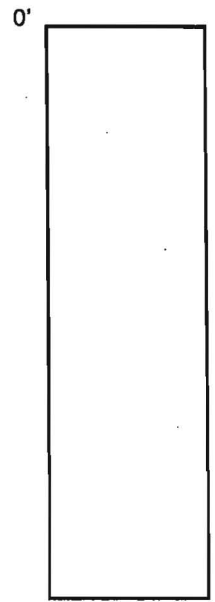
8'
 Pockets of
 >50% Rock

Hard
 Bottom

10'



SOIL PROFILE



(207)

Red Br
 Cl Loam

6.5'
 Light Or
 Br Sa Cl
 Loam

~15%
 Rock

13'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Bushy Park Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/26/01	206	10' V					(F)
	207	7.5'/13' V	3:51	3:54	3:54	4:01	7

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

APPLICATION

PERCOLATION TESTING

A 513696

P _____

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

DISTRICT _____

DATE 7/20/2000

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 FREDERICK W. RAULIN

ADDRESS BUSHY PARK Rd PHONE 301-854-6644

AGENT OR PROSPECTIVE BUYER THE WILLIAMSBURG GROUP LLC

ADDRESS P.O. Box 1018 Columbia MD 21044 PHONE 410-997-8800

PROPERTY LOCATION:

SUBDIVISION Village of Three Keys LOT NO. _____

ROAD AND DESCRIPTION NORTH SIDE of Bushy Park Rd, approx 1 mile SOUTH &
WEST of Freedom Rd (RT 144) ADC map 3 K13

TAX MAP 8 PARCEL # 59

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.

Stigene P. Davis
(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 _____

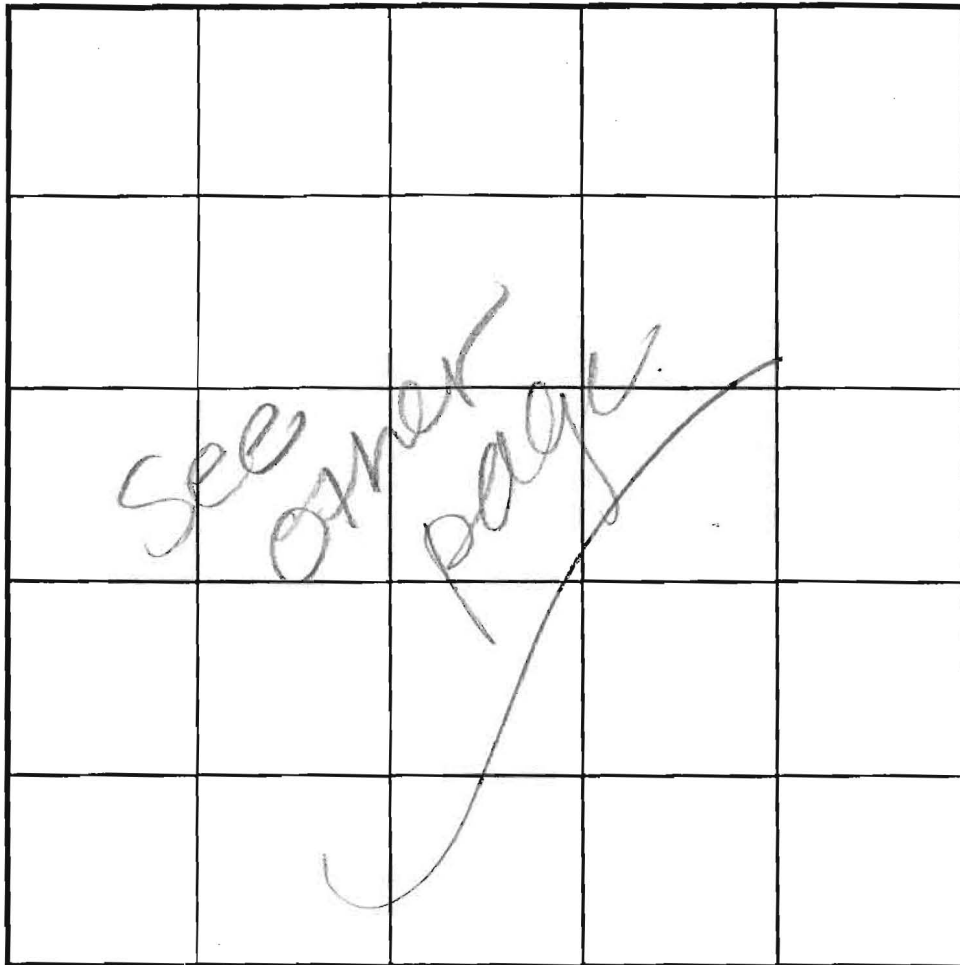
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

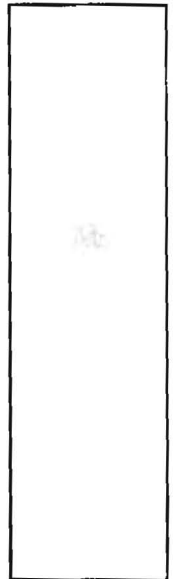
COUNTY #

SOIL PROFILE

0' 100
 1' topsoil
 dk red brn cl lm
 5' pale org brn to tan sil lm
 15-20%+ frag
 13.5'



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

0' 116
 1' topsoil
 dk red brn cl lm w/frag
 5.5' pale red org tan sil lm
 15% frag
 13'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11-16-00	1108	6.10'S	2:06	2:08	2:08	2:11	3
		13.5'D	visual - see profile				OK
	109	6.5'D	refusal				FAIL
	110	6.5'S	2:22	2:31	2:31	2:45	14
		13.0'D	visual - see profile				OK

REMARKS test holes not started

TYPE OF SOIL _____

TESTED BY DCC ALSO PRESENT Hatfield's

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

LOT 8 lot 7

COUNTY #

SOIL PROFILE

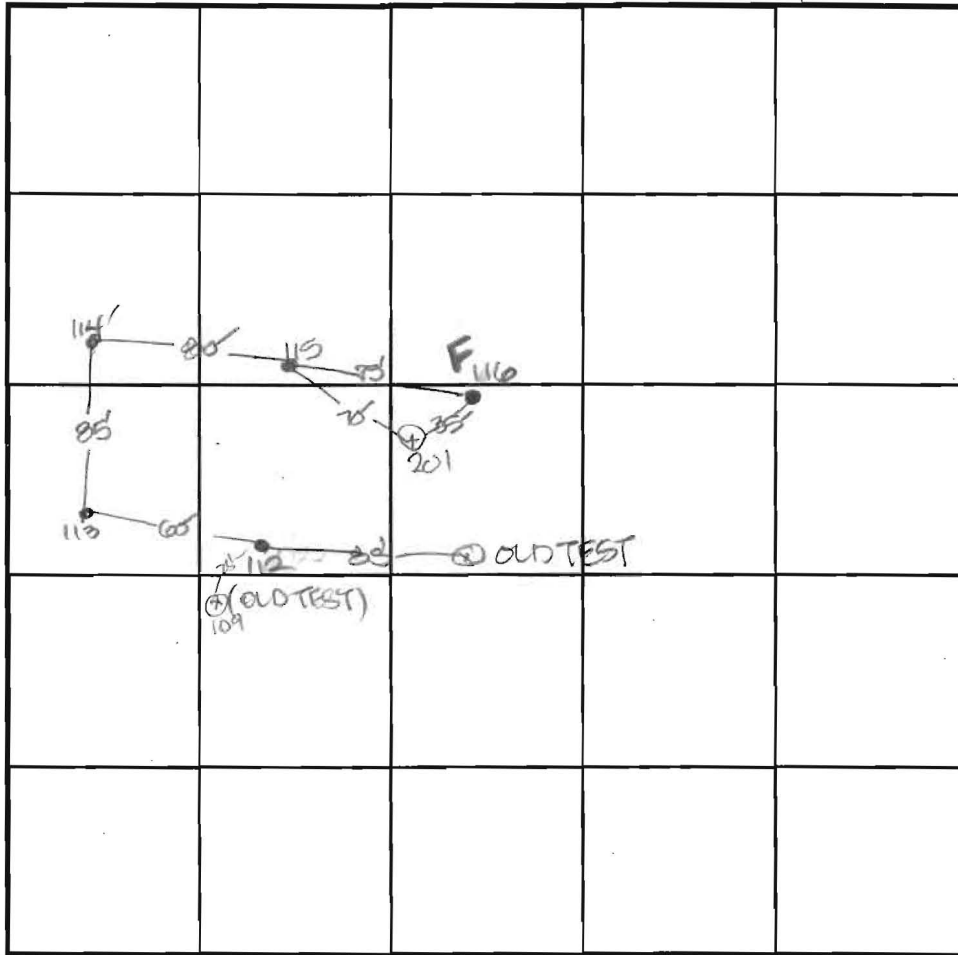
113/201

0'
1' topsoil
red org
brn
cl lm
6'
br org
tan
si lm
15%+
hard
rock

SOIL PROFILE

114

0'
1' topsoil
br
red brn
cl lm
6'
w/ hard frag
4' org
brn
si lm
25-30%
hard
frag



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Bushy Park Road

112
like 113
w/
3.5'
4.5' sm rock band

115
topsoil
dull
org brn
cl lm
6'
4' org
brn
si lm
15%+
hard
rock

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3-7-01	113	5.5' S	11:19	little	slow		OK below
		13'10" D	visual	- see	profile		OK
	112	6.0' S	11:28	11:30 ₂	11:30 ₂	11:35 ₂	5
		12.5' D	visual	- see	profile		OK
	116	3.5' D	Refusal				FAIL
	115	6.0' S	11:49 ₃	test	stopped		OK
		13.0' D	visual	- see	profile		OK
	114	5.5' S	12:01	12:16	12:16	12:30	20
		12'8" D	visual	- see	profile		OK
	201	13.0' D	visual	- see	profile		OK

REMARKS holes tested as stated except 201

TYPE OF SOIL _____

TESTED BY DIC ALSO PRESENT Hatfield's

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

LOT 7

COUNTY #

SOIL PROFILE

118

0'
1'
5'
13'

topsoil
dull org botm
2' km

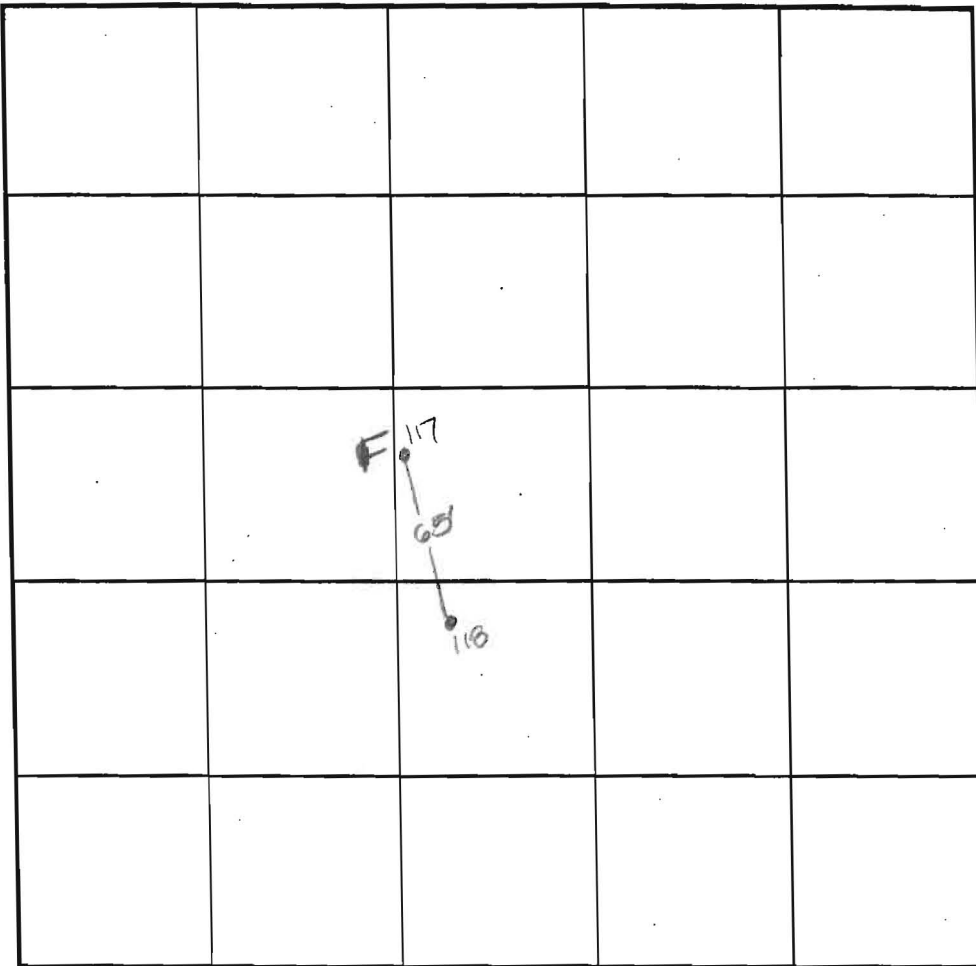
pale red org tan
si km w/frag

25% hard rock

SOIL PROFILE

0'

[Empty box for soil profile]



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Bushy Park Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
13-7-01	118	6.0'D	10:59	11:02	11:02	11:06.3	5
		13.0'D	visual	-see	profile		OK
	117	4.0'D	refusal				FAIL

REMARKS holes tested as staked

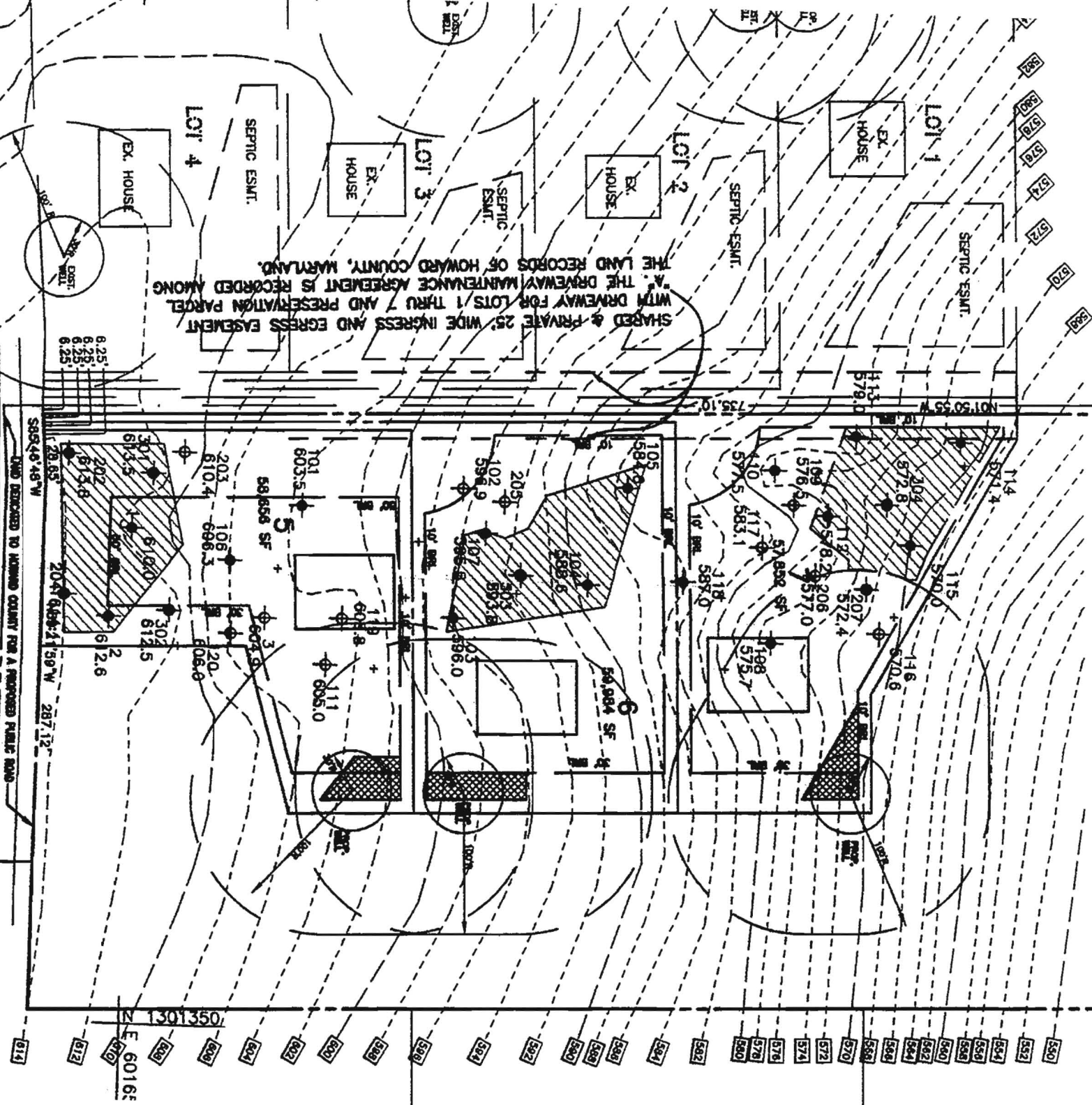
TYPE OF SOIL _____

TESTED BY DXC ALSO PRESENT Halfield's

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

Approved per cert 6/23/09



BUSHY PARK ROAD

J:\SKETCHES-VILLAGE\lots5-

6.25'
6.25'
6.25'

58,946.48' W
287.12' E
601.61' E

614
612
610
608
606
604
602
600
598
596
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584
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