

CALL: ROBERT WEBSTER WITH ANY
QUESTIONS AT 443-367-0422 EX 219



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ @/P 523269

AGENCY REVIEW: _____ DATE 9/7/2005

04-32746 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 4 TO 5 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) MRS. WILLIAM A. SCHULTE

DAYTIME PHONE 443-367-0422 CELL _____ FAX 443-367-0420

MAILING ADDRESS 5300 TORSEY HALL DR. ELLICOTT CITY, MD 21042
STREET CITY/TOWN STATE ZIP

APPLICANT LAND DESIGN & DEVELOPMENT LLC

DAYTIME PHONE 443-367-0422 CELL _____ FAX 443-367-0420

MAILING ADDRESS 5300 TORSEY HALL DR #102 ELLICOTT CITY, MD 21042
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR **CONSULTANT**

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME SCHULTE PROPERTY NORTH SIDE LOT NO. 1

PROPERTY ADDRESS 15320 OLD FREDERICK RD WOODBINE MD 21797
STREET AT MORGAN STATION ROAD TOWN/POST OFFICE

TAX MAP PAGE(S) 8 GRID 223 PARCEL(S) 8E17 PROPOSED LOT SIZE 40,500 sq ft

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE 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
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

A/P _____

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H

REMARKS _____

SANITARIAN _____ BACKHOE _____ OTHERS _____

TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____



APPLICATION

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CHECK ONE:

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- 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 4705 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)

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STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME SCHULTE PROPERTY NORTH SIDE LOT NO. 2

PROPERTY ADDRESS 15320 OLD FREDERICK RD WOODBINE MD 21797
STREET AT MORGAN STATION ROAD TOWN/POST OFFICE

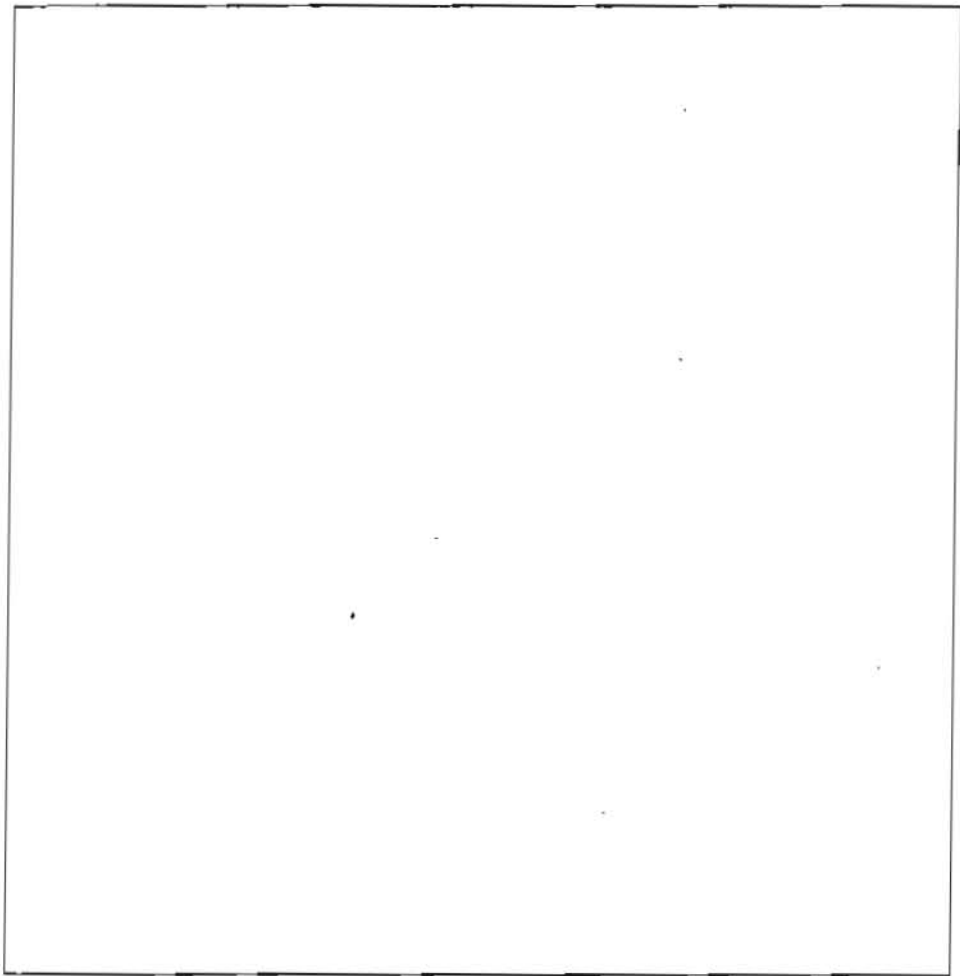
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TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

AVP _____



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
10/26	105	13 1/2		visual		ok	P
		<i>see profile on lot 1</i>					

REMARKS _____

SANITARIAN _____ BACKHOE _____ OTHERS _____

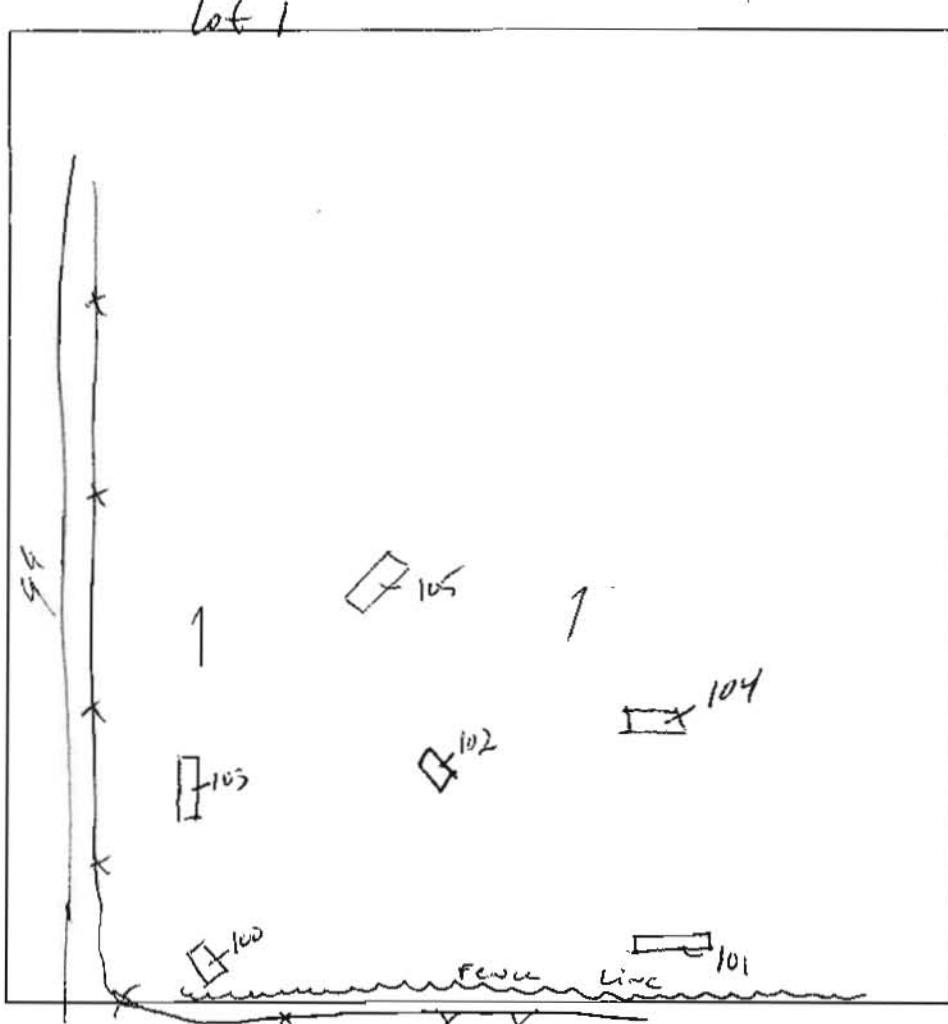
TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

105
Brown L
Orange/Red
Scl 4 1/2'
Yellow/Brown
Sl w/
10 to platy
Rock 11'
Yellow/Brown
Sl w/
trace
Rock 13 1/2'

103
Brown L 2'
Orange/Brown
micaceous
Scl 5 1/2'
Yellow/Brown
micaceous
Sl w/
10-15%
chert & fine
Rock 10'
Yellow/Brown
Sl w/
trace
Rock 13'

100
Brown L 1 1/2'
Orange/Red
Scl w/
trace
Rock 3 1/2'
Yellow/Brown
Scl 5'
Yellow/Brown
Sl w/
trace
Rock 12'



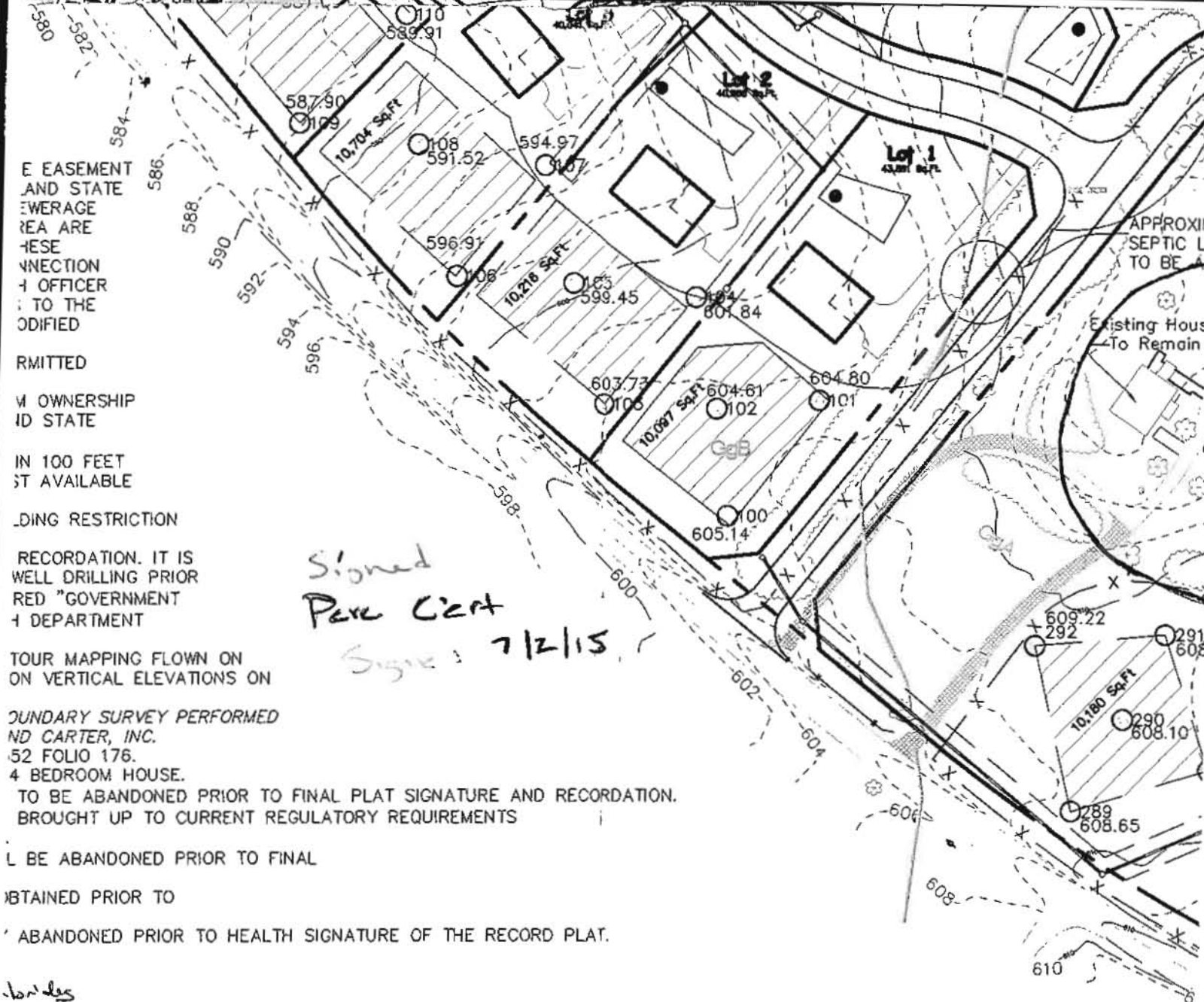
101
Brown L
Orange/Brown
micaceous
Scl 3 1/4'
Pink/Brown
Scl 5'
Yellow/Brown
Sl w/
trace
Rock 12'

102
Brown L
Red/Brown
micaceous
Scl 2'
Brown/Yellow
Scl w/
trace
Rock 4 1/2'
Yellow/Brown
Scl 10'
Yellow/Brown
Sl w/
trace
Rock 10'

104
brown L
red yellow
scl
yellow brown
scl
yellow
sl
trace
rock 11'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
10/26	105	13 1/2'	- Visual -			OK	P
	103	6' / 13'	9:48	9:50	9:52	2 mi	P
	100	5 1/2' / 12'	9:52	9:55	10:00	5 mi	P
	101	5' / 12'	9:58	10:01	10:05	4 mi	P
	102	12'	- Visual -			OK	P
	104	5' / 11'	10:14	10:17	10:19	5 mi	P

REMARKS Holes staked by surveyor per plan
 SANITARIAN KSB/SF BACKHOE A. Johnson OTHERS Robert Waister
 TEST HOLES USED IN SDA _____ AVG. PERC TIME 4 SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____



E EASEMENT AND STATE SEWERAGE AREA ARE THESE CONNECTION TO THE MODIFIED PERMITTED OWNERSHIP STATE IN 100 FEET ST AVAILABLE DURING RESTRICTION RECORDATION. IT IS WELL DRILLING PRIOR RED "GOVERNMENT DEPARTMENT TOUR MAPPING FLOWN ON ON VERTICAL ELEVATIONS ON SECONDARY SURVEY PERFORMED BY AND CARTER, INC. 52 FOLIO 176. 4 BEDROOM HOUSE. TO BE ABANDONED PRIOR TO FINAL PLAT SIGNATURE AND RECORDATION. BROUGHT UP TO CURRENT REGULATORY REQUIREMENTS TO BE ABANDONED PRIOR TO FINAL OBTAINED PRIOR TO ABANDONED PRIOR TO HEALTH SIGNATURE OF THE RECORD PLAT.

Signed
Perc Cert
Signed: 7/2/15

SOILS LEGEND

OIL	NAME	CLASS
bB	Gladstone loam, 3 to 8 percent slopes	B
aB	Manor loam, 3 to 8 percent slopes	B
aC	Manor loam, 8 to 15 percent slopes	B
mB	Glenville silt loam, 3 to 8 percent slopes	C
gB	Glencig loam, 3 to 8 percent slopes	B
nB	Glenville-Baile silt loams, 0 to 8 percent slopes	C
gA	Glencig loam, 0 to 3 percent slopes	B
ocC	Occoquan loam, 8 to 15 percent slopes	B
lkF	Manor-Brinklow complex, 25 to 65 percent slopes, very rocky	B

TYPES TAKEN FROM MAP 19 OF THE SOIL SURVEY OF HOWARD COUNTY, MARYLAND FOUND ON THE HSCD WEBSITE.

- NOTES:
- * Hydric soils and/or contains hydric inclusions
 - ** May contain hydric inclusions

PERC CERT
I certify th
direct supe
Signature