



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP520078-I

AGENCY REVIEW: _____

DATE 3/2/04

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 unknown 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) LDG, Inc.

DAYTIME PHONE (301) 585-7000 CELL _____ FAX (301) 585-4604

MAILING ADDRESS Lee Plaza, Suite 200 Blood Georgia Avenue Silver Spring MD 20910-3437

APPLICANT Van Mar Associates, Inc.

DAYTIME PHONE (301) 829-2890 CELL _____ FAX (301) 831-5603

MAILING ADDRESS 310 South Main St., Mt. Airy MD 21771

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

PROPERTY LOCATION SUBDIVISION/PROPERTY NAME Patapsco Overlook LOT NO. 10

PROPERTY ADDRESS Old Frederick Road Lisbon

TAX MAP PAGE(S) 2 GRID 24 PARCEL(S) 32 PROPOSED LOT SIZE 1.14 Ac ±

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. Milane Rapp 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

AP
548 545 / 546

Str. org
brn
Si-L-L
tightly packed

546
org
Fine LS
Trace R_x
LS tightly
packed

Bottom

547

org
Compact
Si-LL-Si-L
Trace R_x

SW corner
little
packed
org

platy -
struc
to 8'

fine LS
Org brn
wk sap.
~10%
Bottom

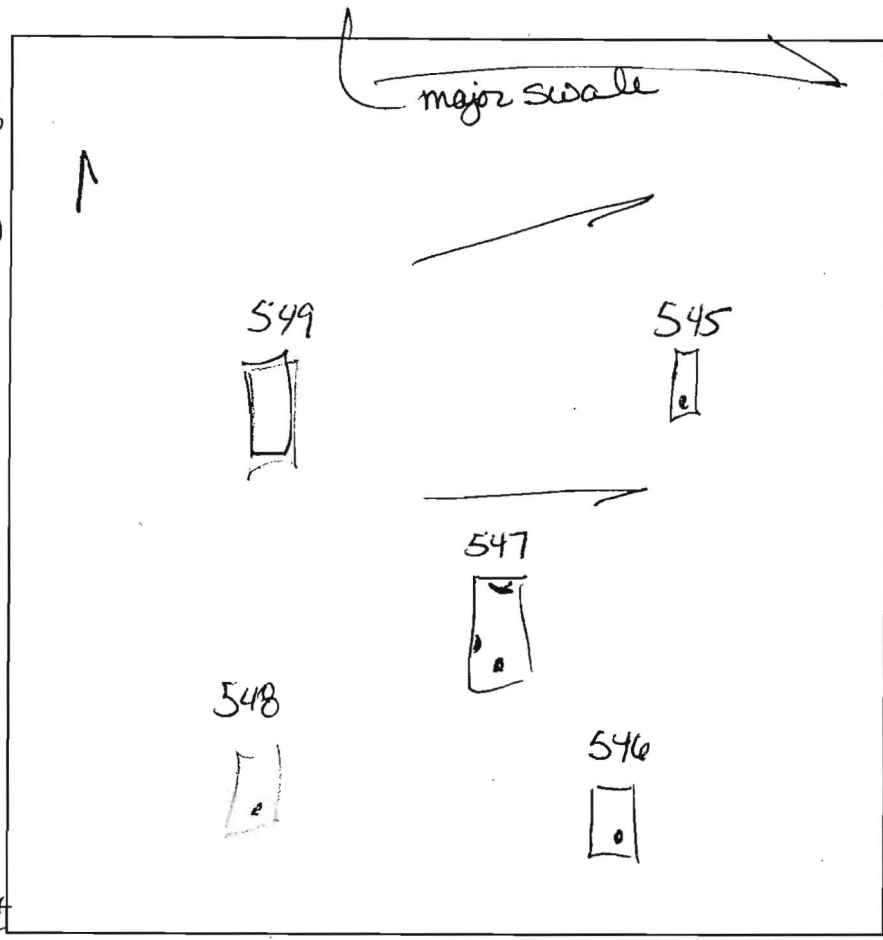
549

brn
compacted
SL-L

downhill
side
E 8'

rd brn
brn
Loam
platy
structure

5m R_x
~15-20%
Bottom



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
6-15-04	545	5'	11:58	12:06	12:24	18	P
	546	6'2"	12:11	12:22	12:46	24	P
	547	6'1" 6'2" with go	12:27	12:45	too slow @ 6'		
		7'	12:50	1:08	1:40	~32	M P
	548	4'	12:40	12:42	12:46	4	P
	549	Visual					P

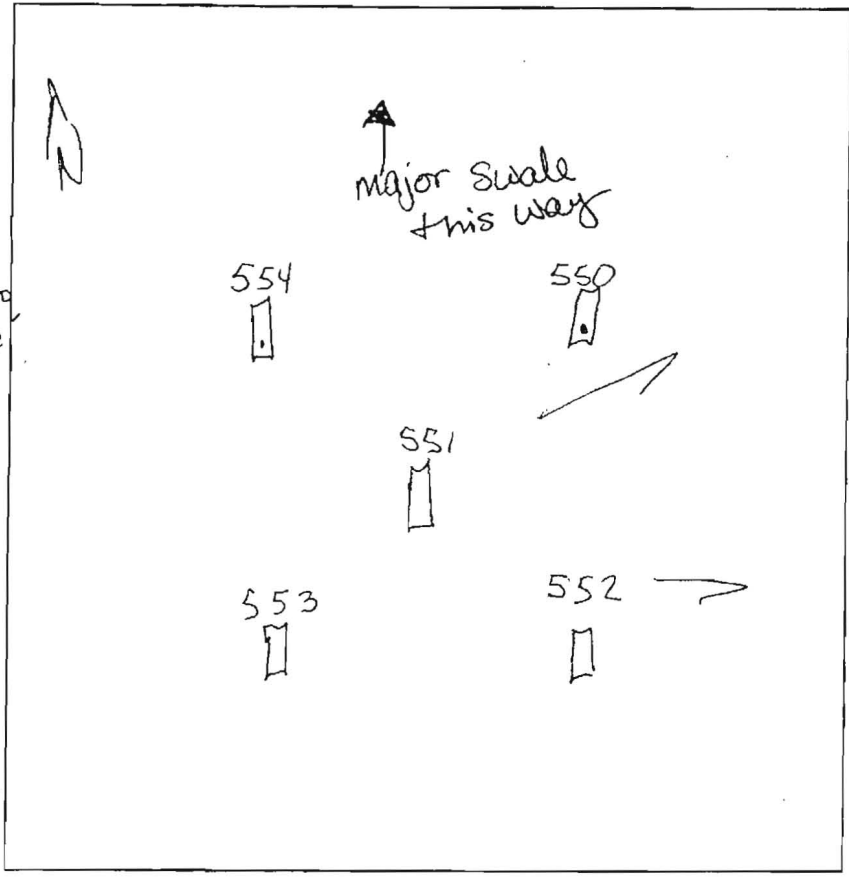
REMARKS Holes Staked & dug per plan
 SANITARIAN Kaene BACKHOE J. Brendel OTHERS _____
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

Lot 11
AP
550/551

Strong org dense SiL Trace Rx
4' to 4 1/2'
org Loam to SLoam
12'
Sm SAP prot frags ~ 10%
Bottom

552
wk rd SiLoam 2'
org SiL Trace Rx 3-4'
brn, org brn plate soil structure
Wk SAP frags ~ 15-20%
Loam
12'
Bottom

554
compact yellow SiLoam Trace Rx 4'-
org. lt brn SLoam Rx & Sm 10%
Bottom 14'



553
org Compact loam 4'
V. fine wk org SAND -
Sm frags ~ 10%
Bottom

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/FH
6/16/04	550	4 1/2'	5:16	5:22	5:24	2'	P
	551	Visual					P
	552	4'4"	5:19	5:22	5:25	3min	P
	554	4 1/2'	5:28	5:30	5:33	3min	P
	553	4'	5:31	5:33	5:37	4min	P

REMARKS Holes staked & dug per plan
 SANITARIAN Kacie BACKHOE J. Brendel OTHERS _____
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

DRIVE ROAD - MD. RTE. 94
(R/W WIDTH VARIES)

616 +

RESERVATION PARCEL A
12.91 Ac.±

INC.
F. 258
.47 Ac.±

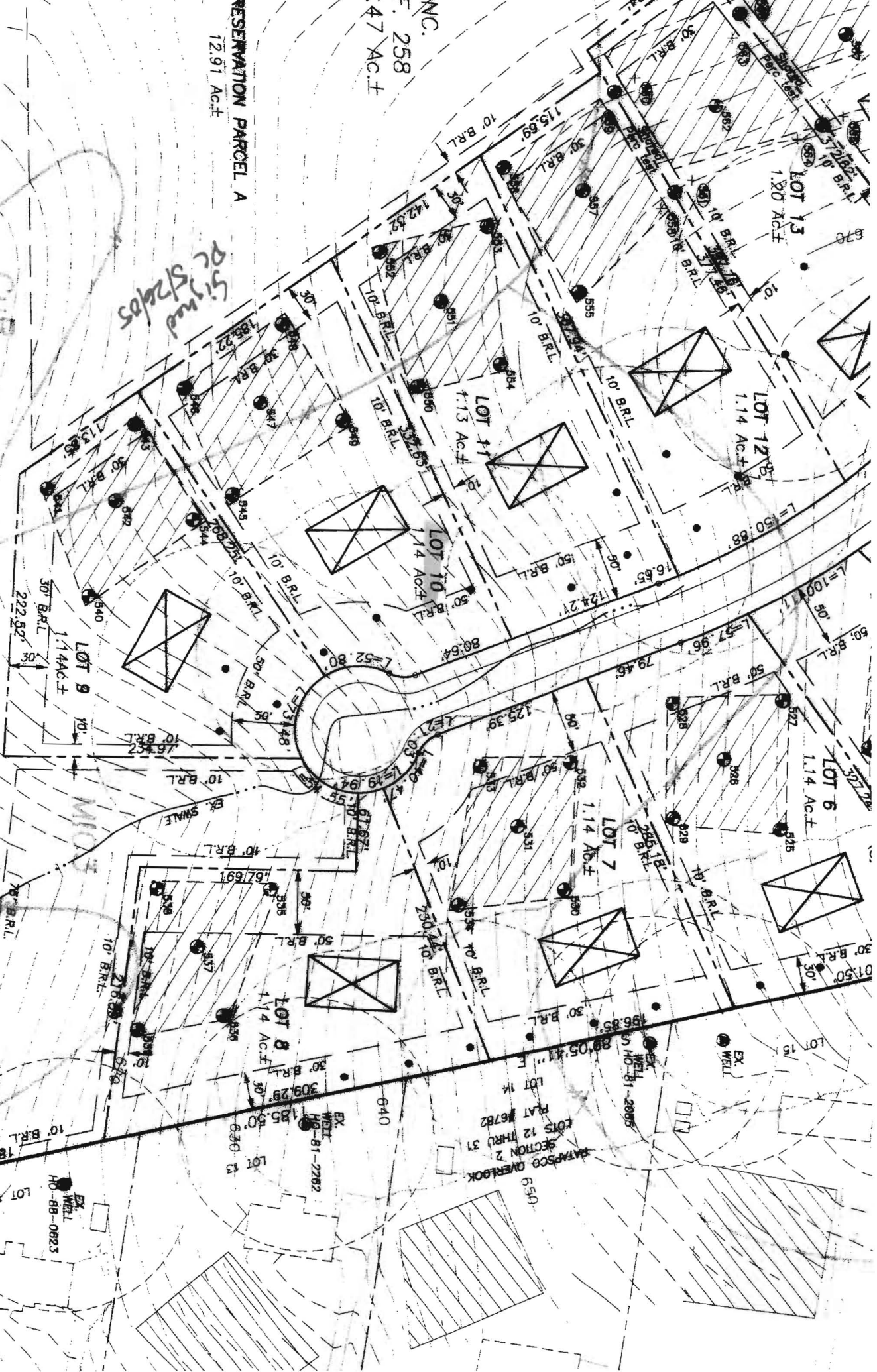
CUB

*Signed
PC 5/24/05*

L=232.69
R=5829.58

S 19°26'21" W
305.33

S 18°10'40" W
600 112.77



SECTION 2
LOTS 12 THRU 31
PLAT #6782
L=1009.1
R=50.88

650

EX. WELLS
HO-81-2282
EX. WELLS
HO-81-2282

EX. WELLS
HO-88-0823

LOT 12

LOT 13

LOT 6

LOT 7

LOT 14

LOT 15

LOT 16

LOT 17

LOT 18

LOT 19

LOT 20

LOT 21

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LOT 283

LOT 284

Ron Thompson

From: Oswald, Hank <hoswald@howardcountymd.gov>
Sent: Thursday, August 25, 2016 9:54 AM
To: Ron Thompson
Subject: Woodbine Crossing_Lot 10
Attachments: Septic Spec Revised_Woodbine Crossing Lot 10.pdf

Hi Ron:

If you revise the perc cert by shifting the SDA up towards Holes 550 and 552 on Lot 11 then we could agree to 2 foot of side wall credit for the initial system. The septic spec sheet would look like this (See attachment).

Let me know if you have any questions.

Hank

Hank Oswald, L.E.H.S.
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
8930 Stanford Boulevard
Columbia, MD 21045
410.313.1786 (Office)
410.313.2648 (Fax)

Oswald, Hank

From: Oswald, Hank
Sent: Thursday, August 25, 2016 9:54 AM
To: ron@vanmar.com
Subject: Woodbine Crossing_Lot 10
Attachments: Septic Spec Revised_Woodbine Crossing Lot 10.pdf

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