



# APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_

AP520078-F

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  
5601 Georgia Ave. 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 Patapasco Overlook LOT NO. 7

PROPERTY ADDRESS Old Frederick Road Liston

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

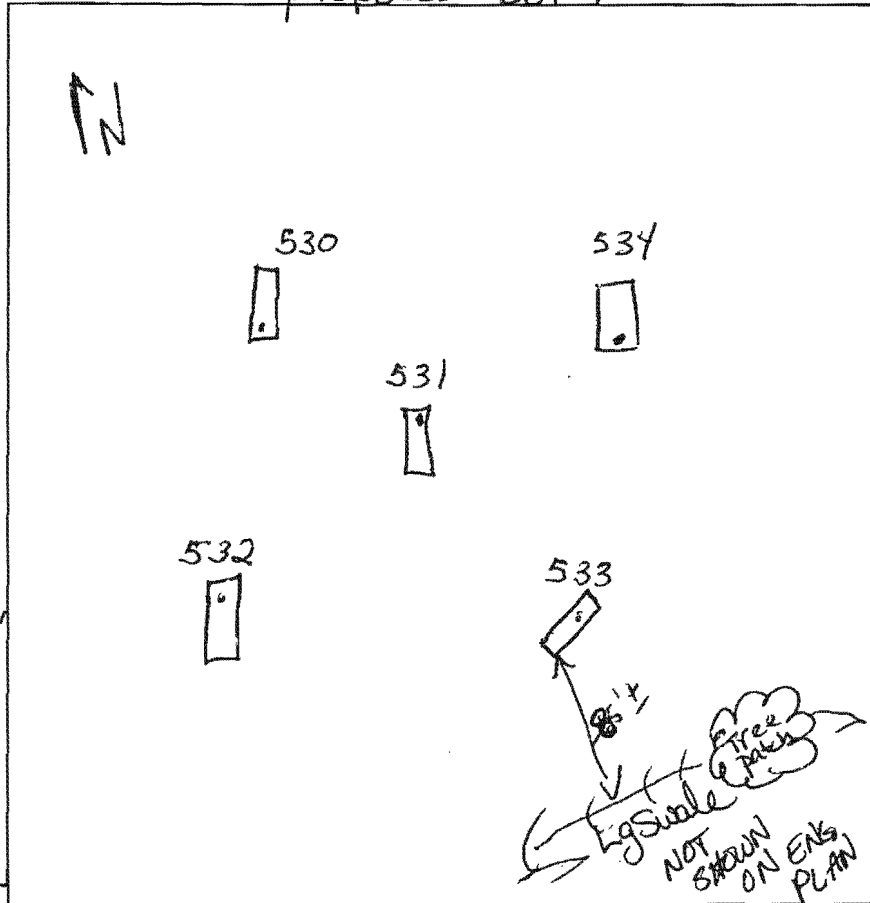
AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A.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

Melanie Repp  
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

PROPOSED LOT 7

AP



(539)  
Dense strong red hvy L  
4'  
Rx content ~ 10%  
wk yellow brn tan, wk org lt brn fine S  
Bottom 13 1/2'

(530)  
strong y sil - hvy L 3 1/2'  
strong org strong yellow  
V. fine LS - SAND  
SAP frags 2" x 1/2" 5-10%

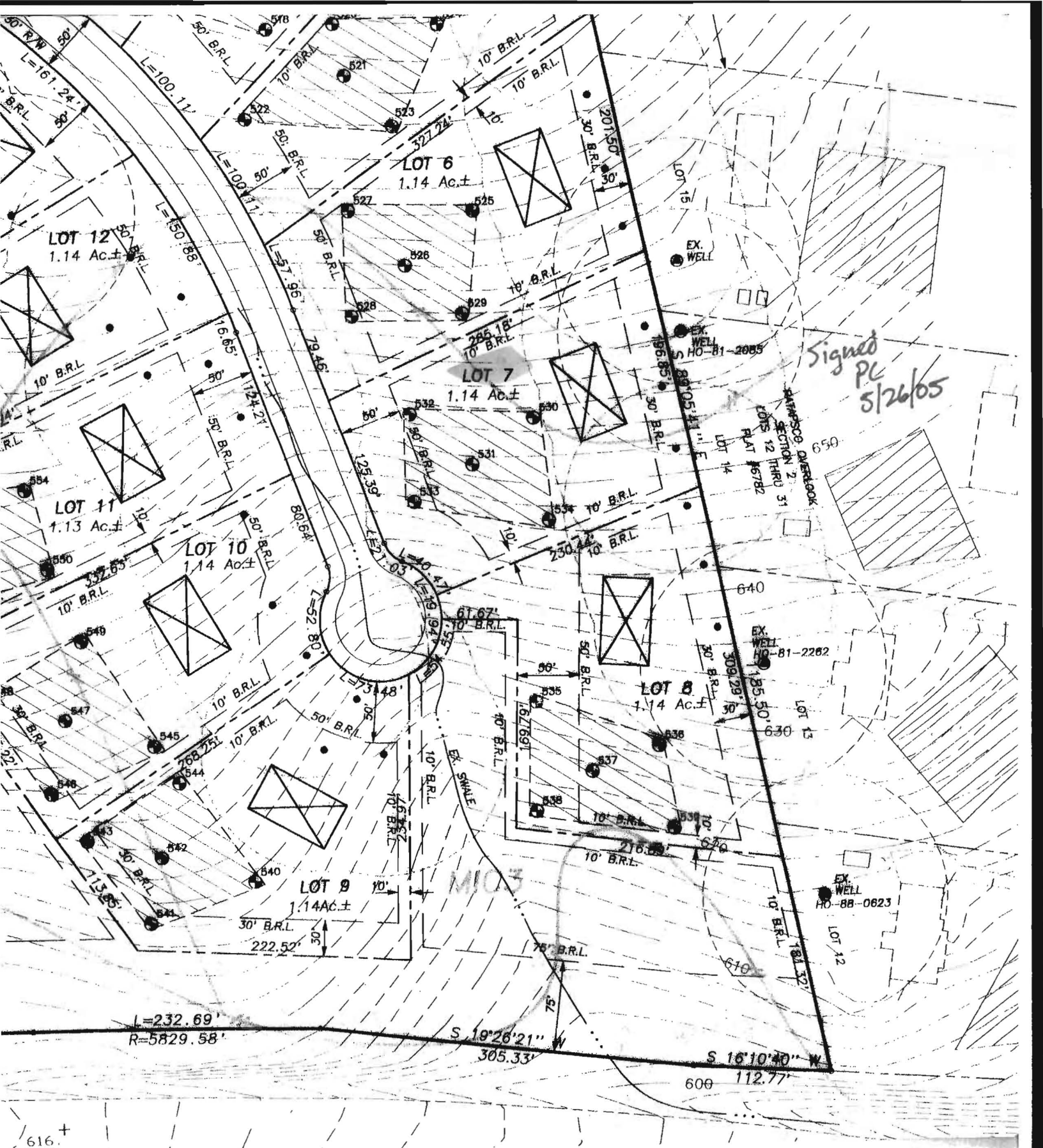
13' SAP frags begin w/ Mn structures  
(531)  
str. red CLL  
Qtz frags ~ 10%  
4'  
lt brn 7'  
5' fine SAND  
TRANSITION  
SAP frags ~ 5-10%  
Bottom 13 1/2'

(533)  
strong brn y brn SCLL-CLL  
3' scattered Qtz frags ~ 25% in SL  
5'  
rd brn brn lt brn Fine SAND  
SAP (hard) 3 1/2" x 3 1/2" x 2" ~ 20%  
10' Refusal

534  
strong brn SCLL  
Trace Rx 4-5'  
f-mgr S-LS  
sm-stony Qtz frags ~ 5-10%  
(lt brn brn)  
14' Bottom

DATE	TEST #	DEPTH	START	BREAK 1' DROP	STOP 2' DROP	TIME OF 2ND INCH	PI/FH
6/15/04	(532)	4 1/2'	9:37	9:39	9:44	5	P
	(530)	3 8/8'	9:41	9:44	9:51	7	P
	(531)	5 1/2'	9:47	10:02	10:22	20	P
	(533)	4'3"	9:54	9:57	10:03	5	P
	534	5 1/2'	10:05	10:07	10:10	3	P

REMARKS Holes Staked & dug per plan post-digger sized holes  
 SANITARIAN Kacie BACKHOE Justin B. OTHERS  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_



Signed  
PC  
5/26/05

DANFORS OVERLOOK  
SECTION 2  
LOTS 12 THRU 31  
PLAT 16782

MIC 3

L=232.69'  
R=5829.58'

S 19°26'21" W  
305.33'

S 16°10'40" W  
112.77'

616.+