

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 520108-T

AGENCY REVIEW: _____

DATE 4/9/04

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. Lee Plaza

DAYTIME PHONE 301-585-7000

CELL _____

FAX _____

MAILING ADDRESS 8601 Georgia Ave.
STREET

Silver Spring
CITY/TOWN

MD

20910
STATE ZIP

APPLICANT VanMar Associates Inc.

DAYTIME PHONE 301-829-2890

CELL _____

FAX _____

MAILING ADDRESS 310 South Main St.
STREET

Mount Airy
CITY/TOWN

MD

21771
STATE ZIP

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

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME Schwabe Farms

LOT NO. 21

PROPERTY ADDRESS MD Route 32
STREET

West Friendship
TOWN/POST OFFICE

21794

TAX MAP PAGE(S) 15 GRID 5 PARCEL(S) 12

PROPOSED LOT SIZE 1 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.

Danielle Stolt
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

603

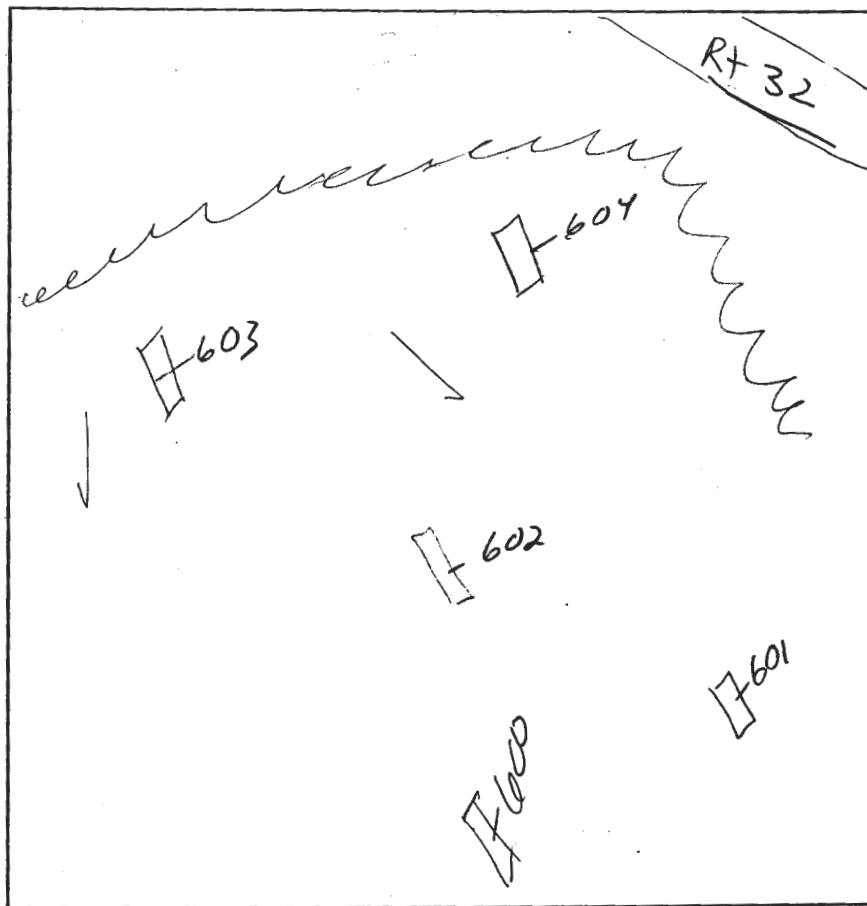
Brown/L	1'
Orange/Red micaceous Scl w/ 10% Qtz gravelly	3 1/2'
Yellow/Brown Red micaceous S	8 1/2'
Yellow/Brown S	
Trace Rock	10'

604

Brown/L	1'
Orange/Red Brown micaceous Scl	3'
Yellow/Brown Fine gravel S w/	
Trace Rock	9 1/2'
Brown/Black micaceous Water	1 1/2'

602

Brown/L	1'
Brown/Red Orange micaceous Scl	3'
Yellow/Brown S w/	
Trace Rock	
Black/Brown micaceous S w/	6'
Water	10'



601

Brown/L Scl	2'
Yellow/Orange Brown micaceous Scl w/ 1d gray/orange mottles	5'
Orange/Red Brown S w/ 2d mottles	7'
Black/gray micaceous Water	9 1/2'

600

Brown/L	1'
Orange/Brown micaceous Scl	3'
Brown/Yellow micaceous w/ 2d glade mottles	5'
Black/Brown micaceous Water	11'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	PIFH
7/16/04	603	4 1/2' 10'	9:49	9:50	9:52	2min	P
	604	3 1/2' 11 1/2'	9:57	10:00	10:05	5min	P
	602	10'	- Visual -	High H ₂ O			F
	601	9 1/2'	- Visual -				F
	600	11'	- Visual -				F

REMARKS #606+601 not tested - Poor landscape position

SANITARIAN KJR

BACKHOE J. J. J.

OTHERS Zack

TEST HOLES USED IN SDA

AVG. PERC TIME

SQ. FT/BR

TRENCH WIDTH

INLET DEPTH

MAX. BOT DEPTH

EFFECTIVE SW

AP
537

Brown
L 1'

Yellow/Brown
heavy SL 3'

Red/Brown
SL w/ 20%
Qtz 6'

Yellow/Brown
micaos
SL
w/ trace
Rock 12'

546

Brown
L 1'

Orange/Brown
heavy
SL 4'

Red/Yellow
micaos
SL
w/ 15%
qtz 6'

Yellow/Brown
micaos SL
w/ trace Rock 10'

Water 12'

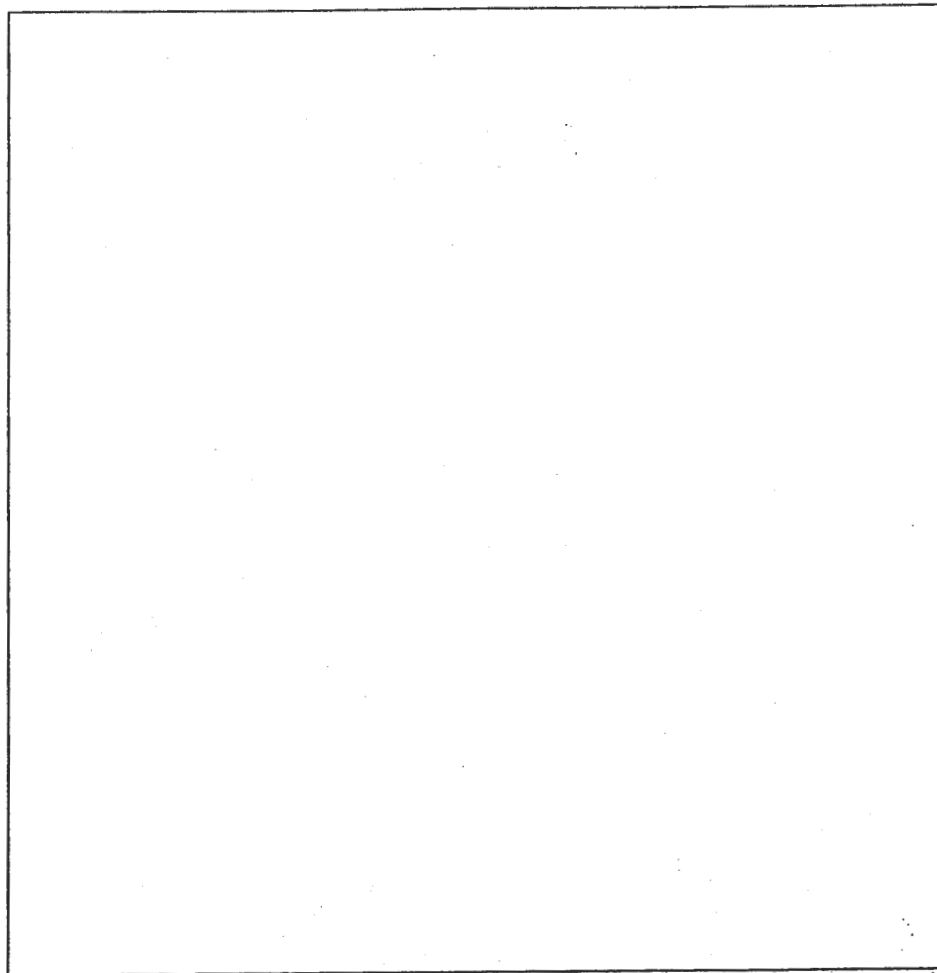
545

Brown
L 1'

Yellow/Brown
heavy
SL 4 1/2'

Yellow/Brown
micaos
SL
w/ trace
Rock 9'

H₂O 12'



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
11/3/04	537	0 1/2 12	12:08	12:11	12:19	8min	P
	546	6" 12	12:38 -	Polled at	12:58	Slow	F
	545	5' 12	12:46	- Polled at	1:07	Slow	F
	540	4' 11	1:20	1:22	1:24	2min	P
	541	- 11	- Visual -			OK	P
	542	4' 12	1:26	1:28	1:30	2min	P

REMARKS holes dug per plan

SANITARIAN _____ BACKHOE _____ OTHERS _____

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

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

540

Brown
L 1'

Yellow/Brown
micaos
SL
w/ trace
Rock 11'

541

Brown
L 1 1/2'

Red/purple
SL 2'

Yellow/Brown
SL w/
trace
Rock 11'

542

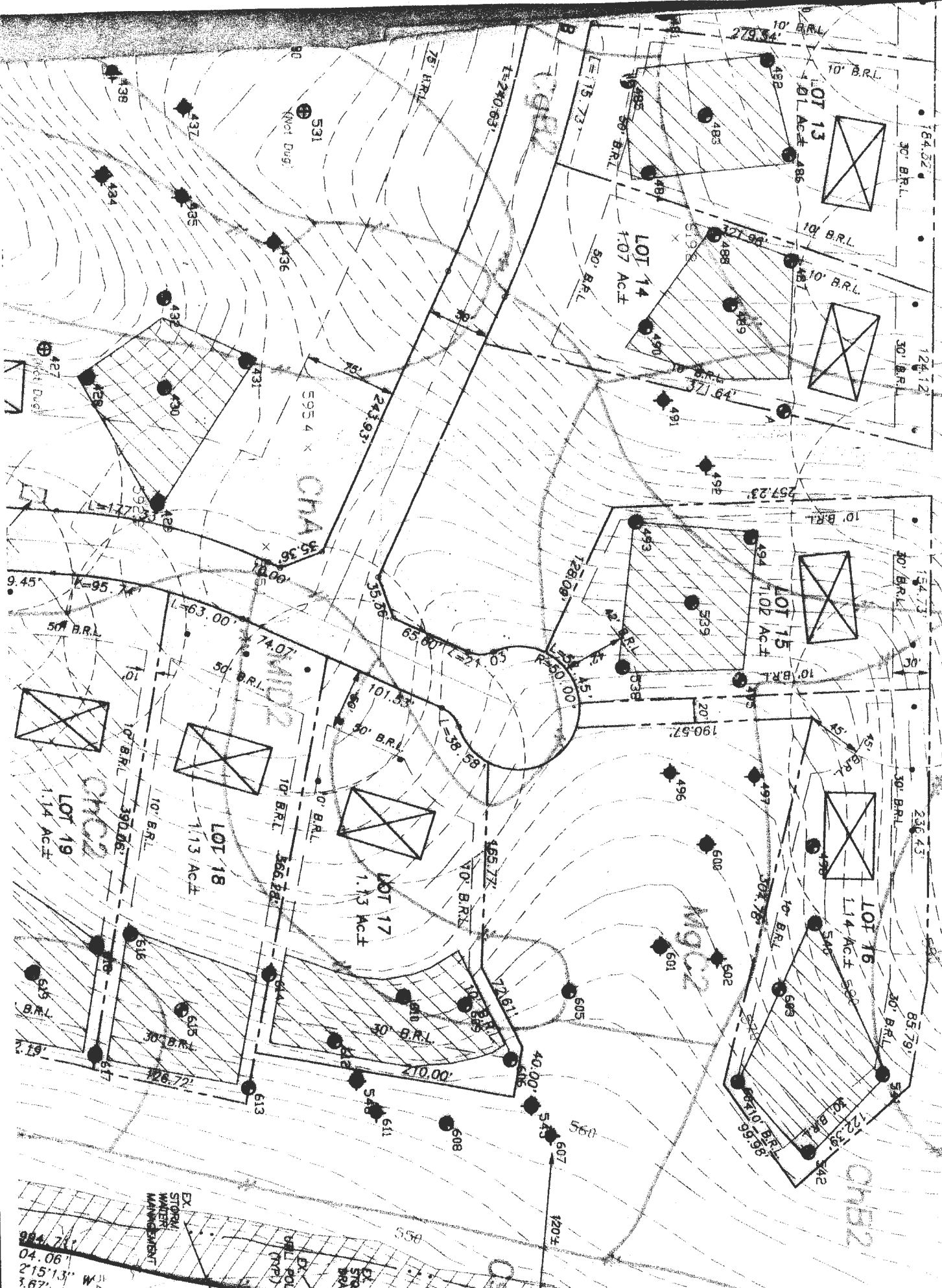
Brown
L 1'

Red/Brown
Orange
micaos
SL 3 1/2'

Yellow/Brown
micaos SL
w/ trace
Rock 12'

Water

S 19°24'43" E 999.22' 292.20'



04.06
215.13
3.67