

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 520108-W

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. J Lee Plaza

DAYTIME PHONE 301-585-7000 CELL _____ FAX _____

MAILING ADDRESS 8601 Georgia Ave. Silver Spring MD 20910
STREET CITY/TOWN STATE ZIP

APPLICANT VanMar Associates Inc.

DAYTIME PHONE 301-829-2890 CELL _____ FAX _____

MAILING ADDRESS 310 South Main St. Mount Airy MD 21771
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME Schwabe Farms LOT NO. 24

PROPERTY ADDRESS MD Route 32 West Friendship 21794
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 15 GRID 5 PARCEL(S) 12 PROPOSED LOT SIZE 1AC±

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

AP

617

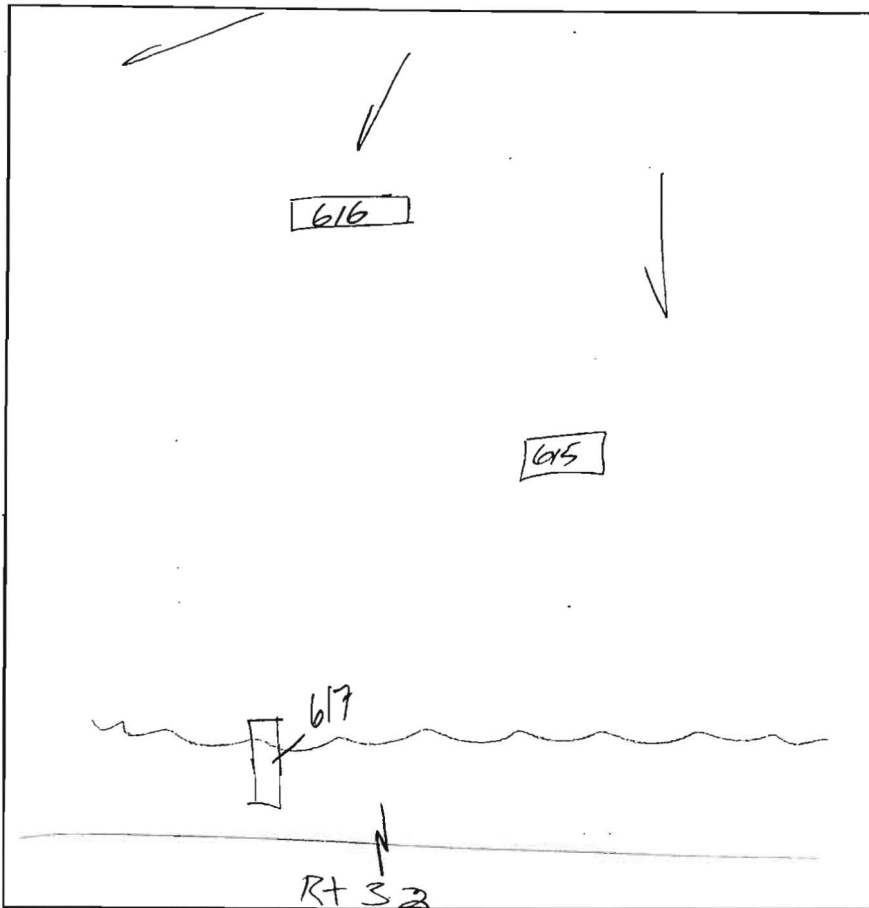
Brown L	1'
Brown/orange Red micaceous Scl	3'
Red/orange Scl	6 1/2'
Yellow/Brown Gray micaceous SI	9'
Yellow/Brown S	10'
Trace Rock	

615

Brown L	1'
Red/orange micaceous SICI	4 1/2'
Yellow/orange Brown SI w/ trace Rock	11'
Water	

616

Brown L	1'
Red/Brown micaceous Scl	4 1/2'
Brown/Yellow Orange micaceous SI	9'
Yellow/Brown S w/ trace Rock	11'



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
7/16/04	617	5 1/2' / 10'	12:06	Pulled	12:45	Slow	F
	615	11' - Visual				OK	P
	616	5' / 11'	1:23	1:28	1:36	8min	P
Re-test	617	6 1/2' / 10'	12:54	1:07	1:24	17min	P

REMARKS # 615 + 616 - Almost identical

SANITARIAN KTB

BACKHOE Justin

OTHERS Zack

TEST HOLES USED IN SDA

AVG. PERC TIME

SQ. FT/BR

TRENCH WIDTH

INLET DEPTH

MAX. BOT DEPTH

EFFECTIVE S/W

AP

610

Brown
LYellow/Brown
micaceous
Sl w/
15% platy
mica schistBrown/Yellow
Sl/Sl
w/ 15-20%
platy
mica
schist

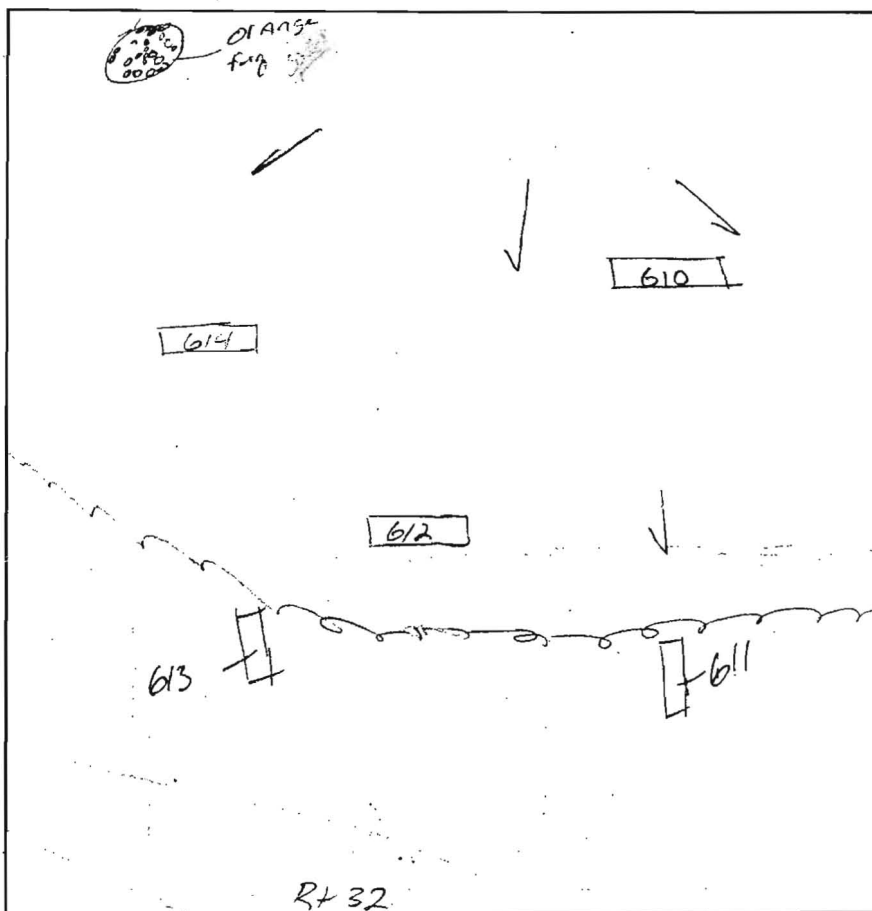
611

Brown L

Brown/orange
Yellow micaceous
SchBrown/Yellow
micaceous
Sl
w/ 10%
cherty
qtzYellow/Brown
Black s
water

612

Brown L

Orange/Brown
micaceous
SchBrown/Red
Sl w/
10% mica
schistYellow/Brown
S

614

Brown
LRed/orange
Yellow micaceous
SchYellow/Brown
micaceous
SlYellow/Brown
S w/
trace Red

613

Brown L

Yellow/Brown
micaceous
SchRed/orange
Brown
SlYellow/Brown
micaceoustrace
Rock

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
7/16/04	610	4' 9'	11:24	11:35	11:28	3 min	P
	611	3 1/2' 11'	11:32	- Pulled -	12:03	Slow	F
	612	11'	- Visual -			OK	P
	614	4 1/2' 12'	11:39	11:41	11:48	4 min	P
	613	6' 12'	12:30	12:40	12:55	15 min	P
Retest -	611	5 1/2' 11'	3:11	- Pulled -	3:30	Slow	F

REMARKS more uphill of failed hole lots 22+23

SANITARIAN KJB

BACKHOE Justin

OTHERS Zack

TEST HOLES USED IN SDA

AVG. PERC TIME

SQ. FT/BR

TRENCH WIDTH

INLET DEPTH

MAX. BOT DEPTH

EFFECTIVE SW

