



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP520108-N

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) LDCI Inc. Lee Plaza

DAYTIME PHONE 301-585-7000 CELL _____ FAX _____

MAILING ADDRESS 3601 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. 15

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 Sturt
SIGNATURE OF APPLICANT

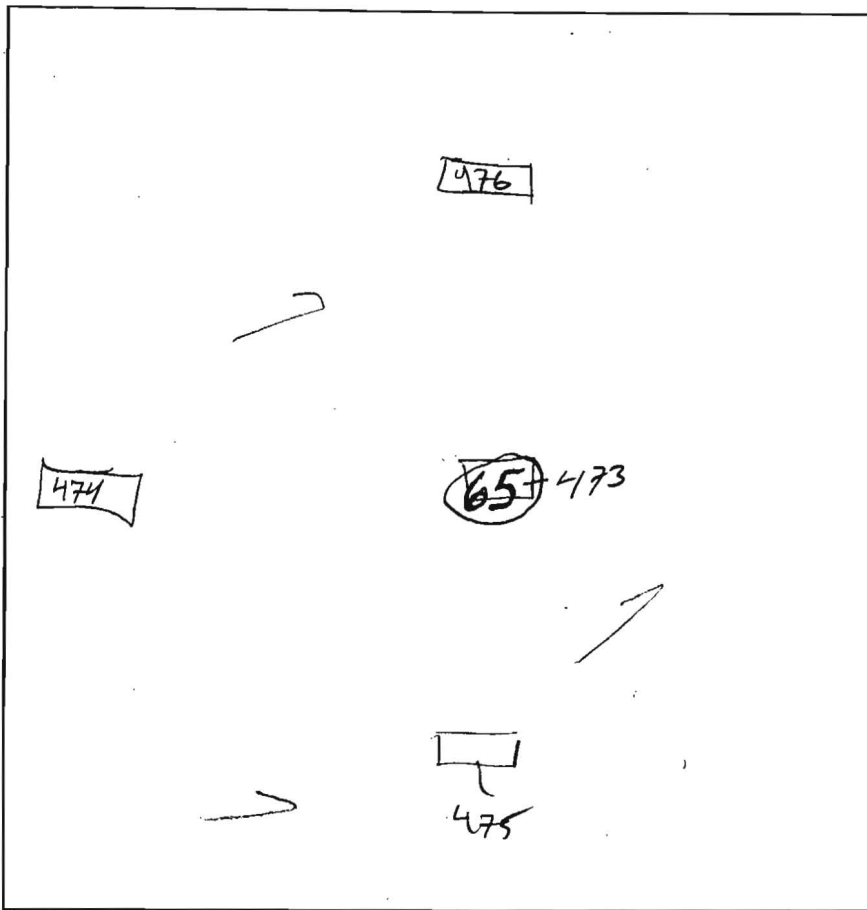
HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

AP

475
 Brown L 1'
 Orange/Yellow
 Brown
 Sol 1 1/2'
 Yellow/Brown
 S 10'
 Yellow/Brown
 S
 w/ trace
 Rock 11 1/2'

473
 Brown L 1'
 Orange/Red
 Yellow micaceous
 Sol 4'
 Yellow/Brown
 micaceous
 S 8'
 w/ 20%
 glassy
 mica schist

474
 Brown L 1'
 Orange/Red
 Brown
 Sol 4 1/2'
 Yellow/Brown
 micaceous
 S 8 1/2'
 Yellow/Brown
 S
 trace
 Rock 11'



476
 Brown L 1'
 Red/Orange
 Brown
 Sol 5'
 Yellow/Brown
 Orange
 S 9'
 Yellow/Brown
 S
 - trace
 Rock 11'
 (65)
 Dense Red
 Br Fine
 Sa/Cl Loam 3.5'-4'
 Dense
 Red Br
 Fine Sa
 Loam 4.5'
 Dense Fine
 Beige Loamy
 Sa
 ~ 30%
 Rock 11'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
7/14/04	475	5' 11 1/2'	1:27	1:29	1:33	4min	P
	473	4' 8"	2:01	2:18	2:48	30min	P
	474	4 1/2' 11"	1:42	1:58	2:20	20min	P
	476	5' 11"	2:13	2:15	2:17	2min	P
6/13/2016	65	5' 11"	1:46:30	1:54	2:12	18	P
- Water Poured in Bottom of Hole 65 - Rate O.K.							
- Hole 65 Dug at Same Location as Hole 473							

REMARKS all holes dug per plan

SANITARIAN KJB BACKHOE Justin OTHERS Zack

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

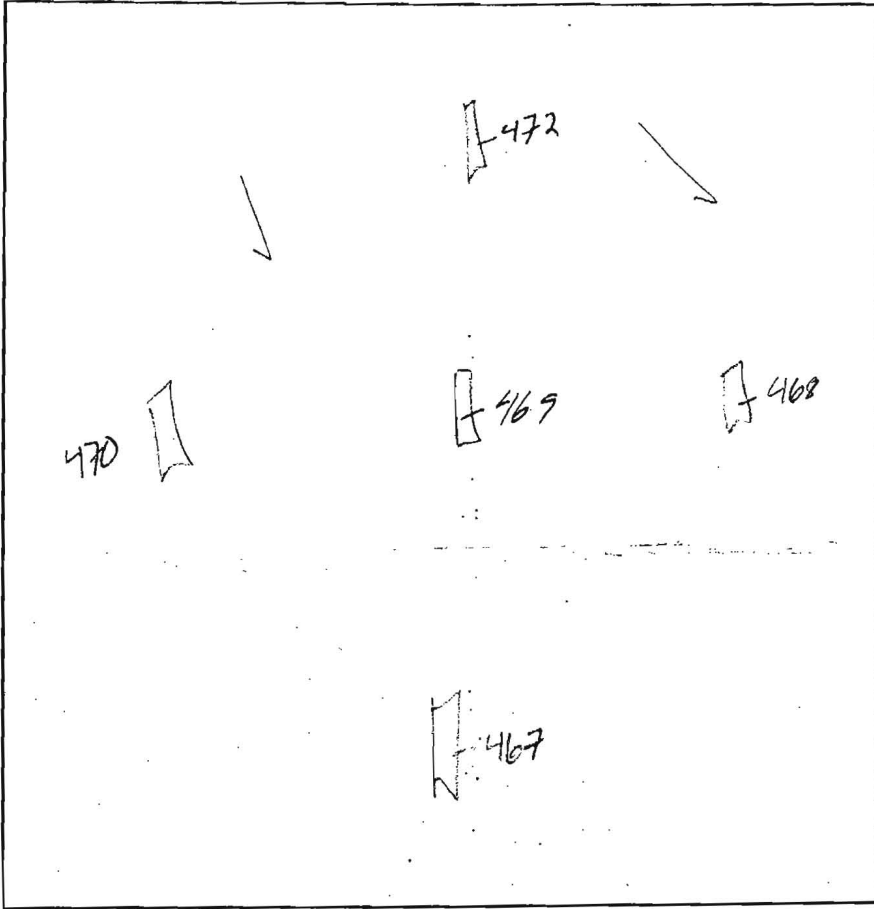
TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

A/P

467
Brown L
Orange/Red
Yellow
micaceous
SCL
5'
Yellow/Brown
SI
9 1/2'
Yellow/Brown
S
Trace
Rock
11'

468
Brown L
11'
Yellow/Red
Orange
micaceous
SCL
4'
Yellow/Brown
SI
9'
Yellow/Brown
micaceous
S
Trace
Rock
12'

470
Red/Brown
L
1'
Red/Yellow
Orange
micaceous
SCL
5'
Brown/Red
micaceous
SI
9 1/2'
Yellow/Brown
S
Trace
Rock
11'



472
Brown L
1'
Yellow/Red
Orange
micaceous
SCL
3 1/2'
Yellow/Brown
Black
micaceous
SI
9'
Yellow/Brown
S
4/5-100
Superficial
12'

470
Brown L
1'
Orange/Brown
micaceous
SCL
3'
Yellow/Brown
micaceous
SI
10'
Yellow/Brown
S
Trace
Rock
11 1/2'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/M
7/14/04	467	4 1/2' / 11'	1:00	1:11	1:24	14min	P
	468	4 1/2' / 12'	1:08	1:10	1:13	3min	P
	472	4' / 12'	1:12	1:14	1:16	2min	P
	469	11'	-Discontinued-				P
	470	4 1/2' / 11 1/2'	1:19	1:25	1:35	10min	P

REMARKS all holes dug per plan
 SANITARIAN KSR BACKHOE Justin OTHERS Zack
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

