

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 520108-0

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 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. 18

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 Speltz
SIGNATURE OF APPLICANT

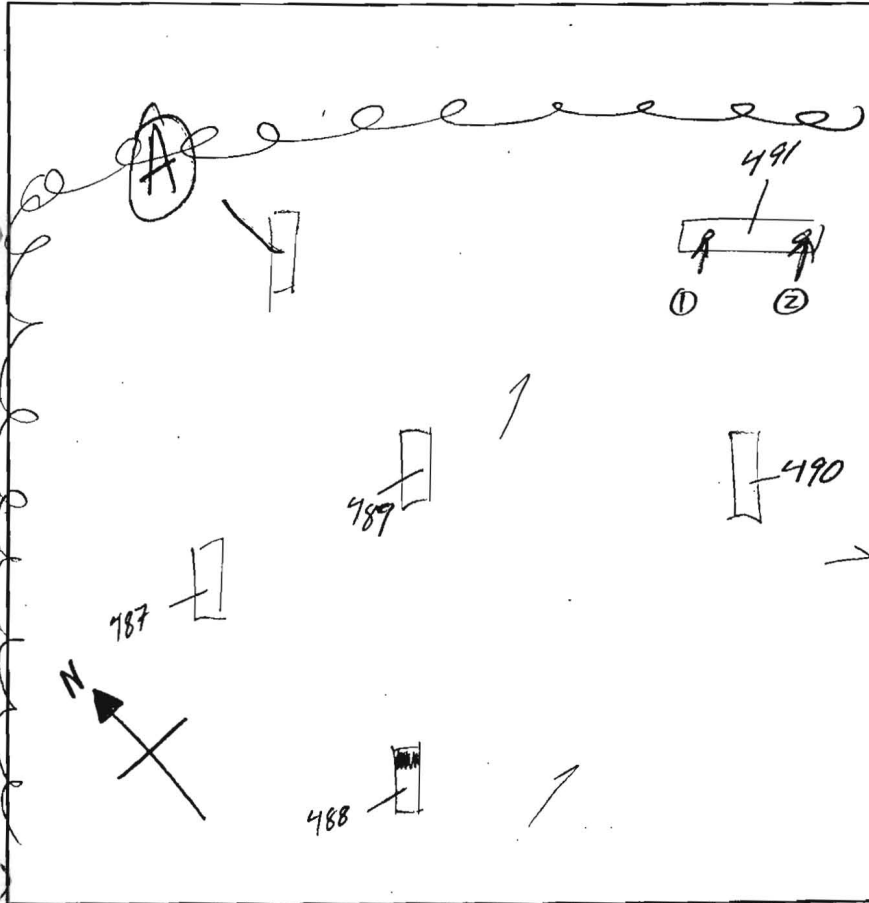
HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

AP _____

488
Brown c
1 1/2'
Red/Orange
micaous
Scl
3'
Yellow/Brown
S
9'
w/ 15-20%
qtz
Stony
10'
Yellow/Brown
S

487
Brown c
1'
Red/Orange
gray micaous
scl
5 1/2'
Brown/Red
Scl
9 1/2'
Pink/white
Red Silt
10 1/2'
Brown/Orange
Yellow Scl
- trace
Rock
13'

A
Brown c
1'
Orange/Brown
Red
Scl
4'
Yellow/Brown
S
10'
White/Yellow
Brown
S w/
5% Rock
11 1/2'



187
Brown/Red
c
1'
Orange/Red
micaous
Scl
6'
Yellow/Brown
Orange
S
10'
Yellow/Brown
S
- trace
Rock
11'

490
Brown
c
1'
Brown/Orange
Red micaous
Scl
3 1/2'
Yellow/Orange
Brown
S
9 1/2'
Yellow/Orange
S
- 10%
Saprotite
12'

491
Red/Brown
c
1'
Red/gray
Orange
micaous
Scl
5'
Orange/Red
gray micaous
Scl w/
35-50%
flaky micaous
HB sand

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
7/15/04	488	4' / 10'	1:14	1:35	Pulled	2:15	F
	487	5 1/2' / 13'	1:19	Pulled	1:50	Slow	F
	A	4 1/2' / 11 1/2'	1:23	1:27	1:32	5 min	P
	489	4' / 11'	1:37	1:42	1:52	10 min	P
	490	4' / 12'	1:49	1:55	2:04	9 min	P
	① 491	3 1/2' / 9'	1:57	2:08	Pulled	Slow	F
	② 491	5' / 9'	2:08	Pulled	2:35	5/w	F
	488	5 1/2' / 10'	3:31	3:39	3:51	11 min	P
	487	6 1/2' / 13'	3:34	3:36	3:39	3 min	P

REMARKS #488 - more stony in shaded area #491 A bit of rock but still silty
 SANITARIAN KJB BACKHOE Justin OTHERS Zack time
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

