



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

EST DATE(S) _____ TEST TIME _____

A/P 523040

AGENCY REVIEW: _____

DATE 8-1-05

DO NOT WRITE ABOVE THIS LINE

HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

- 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) Louise H. Adams & Alexander Adams

DAYTIME PHONE (410) 992-1477 CELL _____ FAX (410) 992-1685

MAILING ADDRESS 14722 Dorsey Mill Road Glenwood Maryland 21738-9316
STREET CITY/TOWN STATE ZIP

APPLICANT FSH Associates

DAYTIME PHONE (410) 750-2251 CELL _____ FAX (410) 750-7350

MAILING ADDRESS 8318 Forrest Street Ellicott City Maryland 21043
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME Glen Mary Estates LOT NO. 5

PROPERTY ADDRESS Chamblis Dr Clarksville
STREET TOWN/POST OFFICE

AX MAP PAGE(S) 28 GRID 22 & 23 PARCEL(S) 15 PROPOSED LOT SIZE 49,187sq±

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 DETAILED 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.

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 _____

PROPOSED
LOT 9

Wkrd brn
v. micac
sil
massive

4 1/2'

Wkrd brn
v. micac
Lamin SL
5-8' Qtz
cobbles
1 boulder
46% 10%

Bottom

12'

(637)

Strybrn
CL

4'

V. micac
LS/SL

Hard Bottom

71' stream to #635 on opposite side

90' to stake #645, 78' to end of perc hole

126' stream to #637 stake

112' #637 hole to stream

73' to #638

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
8/30/05	640	5'3"	10:08	10:10	10:12	2"	P
	636	5 1/2'	10:13	10:15	10:17	2"	P
	637	5'	10:20	10:23	10:27	3"	P
	639	STREAM AT 27' stream 50'	to hole				F
	638	NOT DUG	73' to stream				F

REMARKS _____

SANITARIAN Kraus BACKHOE Johnson OTHERS _____

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

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

633

on proposal
lot 8, Lot 7

630A
F...
micac
Loam
w<rd
SL
v. micac
(fine sand)
Rx<5%
S...
v. w< s...
12'

micac
Loam
w<rd
SL
w.c.s.g.
Bottom

632

631
wk org
3 pl micac loam
root mat
wk red org
SL loam
v. micac
few huml
pockets
through
v. wk saprolite
at 10-15%
Moist
Bottom

Few
Boulders
on
side
@ 8'
prominent
humilis
maturity
stopped

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
8/30/05	631	5' / 12'	10:59	11:02	11:05+	3+	P
		last few samples @ bottom				wet	
		strong yellow purple TX ZONE OK!					
	628	Deep CLAY - compact					F
	632	4' S	11:18	11:29	11:42	12	P
	632	to see if more sidewall soil					F
	633A	3 1/2'	12:16	12:17+	12:19	2	P
	633A						P

633A

wk rd
Loam
v.f. SL
v. micac
Rock < 15%
in SL
4' Bottom

628
Str red
dense
deep
CLAY

REMARKS 633A Not Per Plan

SANITARIAN Kacutofnan BACKHOE Johnson OTHERS _____

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

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

