



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

APR 5 2008

AGENCY REVIEW: _____

DATE 7/8/04

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) THOMAS AND SHARON SMITH

DAYTIME PHONE 410-465-4244 CELL N/A FAX N/A

MAILING ADDRESS 14120 ROVER MILL ROAD WESTFRIENDSHIP MD 21794
STREET CITY/TOWN STATE ZIP

APPLICANT SPRING MILL, LLC

DAYTIME PHONE 410-465-4244 CELL N/A FAX N/A

MAILING ADDRESS PO BOX 417 ELLICOTT CITY MD 21041
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME _____ LOT NO. 15

PROPERTY ADDRESS THOMAS SMITH PROPERTY ROVER MILL ROAD
STREET TOWN/POST OFFICE

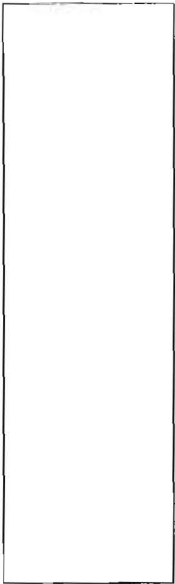
TAX MAP PAGE(S) 15 GRID 7 PARCEL(S) 119 PROPOSED LOT SIZE _____

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.

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



71

Brown
L

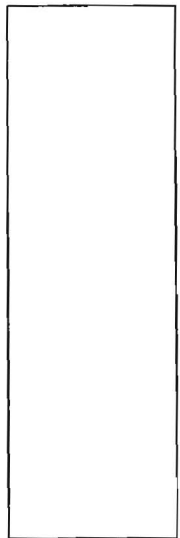
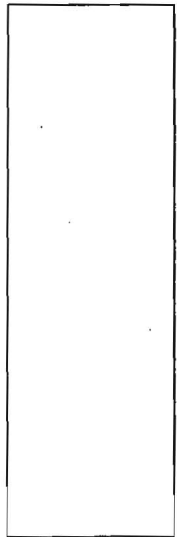
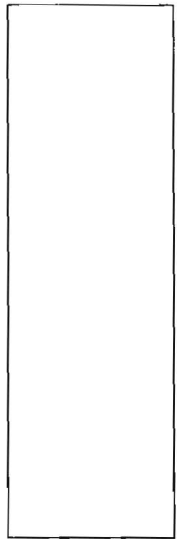
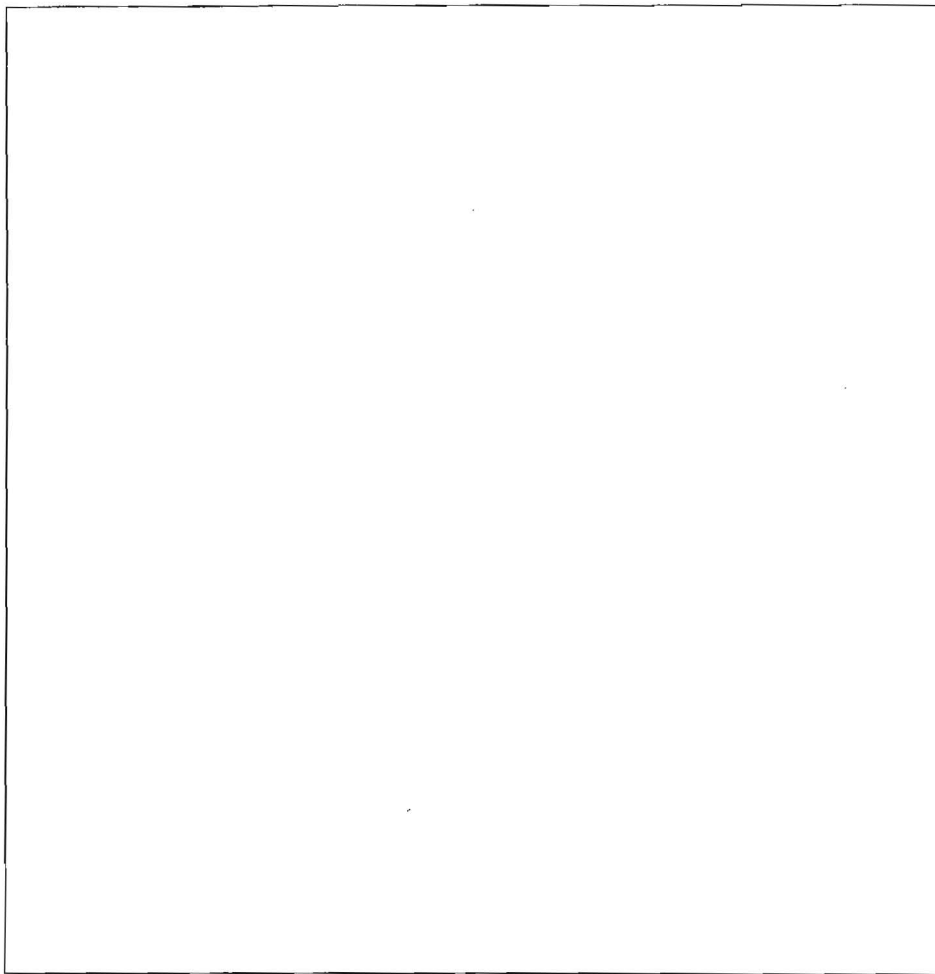
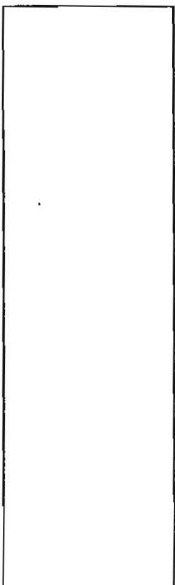
1'

Brown/Red
Orange
micaceous
Scl

3'

Yellow/Brown
Sl w/
Small pocket
of platy
Saprolite from
6-7'

1 1/2'



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
11/11/04	71	5' 12 1/2'	9:24	9:25	9:26:30	1:30	P

REMARKS _____

SANITARIAN KSR BACKHOE Willy OTHERS BDS

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

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

TP# 69

Br org/m 0-16"
 Orange/Tan 16"-4'-6"
 SILT
 Br/Tan 4'-6" 13'
 SAND
 (Fines)

LOT 15

LOT # 15 shares Test Pit
 # 67, 68 & 68A with
 Lot # 14

TP# 70

Br Org/m 0-16"
 Orange/Tan 16"-5'-6"
 SILT 1m

Tan Sand 5'-6" 13'
 (Fines)

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
10/26/04	# 69	5'-6" / 13'	8:41	8:43	8:45:30	2:30 MIN	P
	# 70	13'		VISUAL			P
	# 71 (5)	12'-6"	9:24	9:25	9:26:30	1:30	P

TP# 71

Br org/m 0-16"
 Br/Orange 16"-4'
 SILT
 Tan Sand
 (Fines)

REMARKS

SANITARIAN R Sheeley BACKHOE AEC OTHERS _____

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

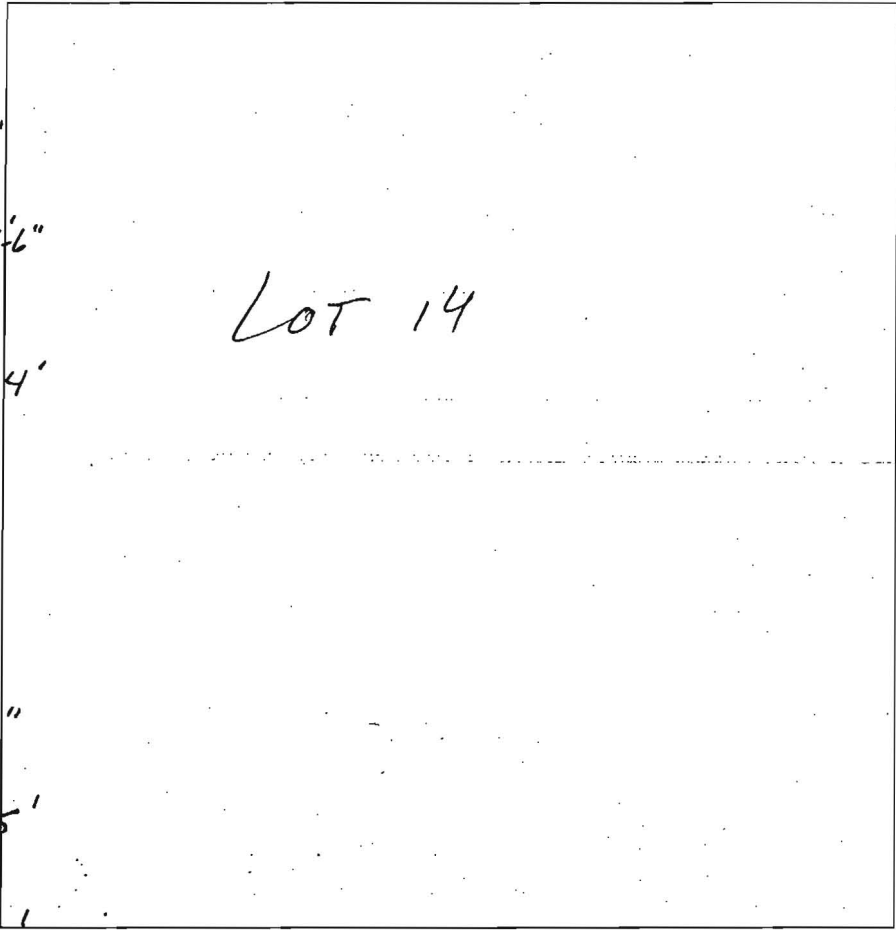
TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

AVP _____

TP #64
 Br Org/lm 0-16"
 Br/RED SILT lm 16"-5'6"
 (Structure medium)
 TAN SAND 5'-14"
 (FINE)

TP #65
 Br Org/lm 0-16"
 Br/RED SILT LM (medium) 16"-5'
 TAN SAND (FINE) 5'-13'

TP #66
 Br Org/lm (Blocky) 0-16"
 Br/RED Clay SILT lm (medium) 16"-5'
 TAN SAND (FINE) 5'-13'



TP #67
 Br Org/lm 0-16"
 (Blocky)
 Br/RED Clay/SILT lm 16"-5'
 TAN SAND 5'-13"
 (FINE)

TP #68
 Br Org/lm 0-16"
 Rock e 1.5" 2'-6"
 Rock Refusal

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
10/20/04	#64	14'				VISUAL	P
	#65	6' / 13'		9:48	9:51	9:54:30	3:30 MIN P
	#66	6' / 13'	9:28:30	9:31:23	9:35:10	4:13 MIN	P
	#67	5'-6" / 13'	9:14	9:15:45	9:18:30	2:45 MIN	P
	#68	Rock Refusal e 2'-6"					F
	#68A	13'				VISUAL	P

Replacement for #68
 #68A
 Br Org/lm 0-16"
 Br/RED SILT LM 16"-5'
 TAN SAND 5'-13"
 (FINE)

NOTE: REMARKS #68A LOCATED 20' DOWNSLOPE OF #68

SANITARIAN ReShooting BACKHOE AEC OTHERS _____
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____