



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ A/P _____

AGENCY REVIEW: _____ DATE _____

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 _____ 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)	Ruth Fisher			
DAYTIME PHONE	CELL	443-691-9186	FAX	
MAILING ADDRESS	1585 Route 32	Sykesville	MD	21784
	STREET	CITY/TOWN	STATE	ZIP
APPLICANT	Heritage Land Development			
DAYTIME PHONE	CELL	410-984-0408	FAX	410-489-4754
MAILING ADDRESS	P.O. Box 482	Lisbon	MD	21765
	STREET	CITY/TOWN	STATE	ZIP
APPLICANT'S ROLE	<input checked="" type="checkbox"/> DEVELOPER	<input type="checkbox"/> BUILDER	<input type="checkbox"/> BUYER	<input type="checkbox"/> RELATIVE/FRIEND
	<input type="checkbox"/> REALTOR	<input type="checkbox"/> CONSULTANT		
PROPERTY LOCATION				
SUBDIVISION NAME	Shipley's Choice	LOT NO.	4	
PROPERTY ADDRESS	12195 Old Frederick Road	Marriottsville		
	STREET	TOWN/POST OFFICE		
TAX MAP PAGE(S)	10	GRID	19	PARCEL(S)
				15
		PROPOSED LOT SIZE	1 Acre	

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWAGE 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
 7178 COLUMBIA GATEWAY DRIVE, COLUMBIA, MARYLAND 21046 (410) 313-1771 FAX (410) 313-2648
 TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

A/P

116
red
brn l
2 fsk
4'
red brn
scl
1 fsk
many mica
8'
multi-color
fs l
micaceous
saponite
↓
8'
lt brn
fs l
micaceous
platy mica
Schist & Saponite
12'

114
brn l fsk
red brn
2 fsk
4.5'
yellow
brn micaceous
s l
↓
6'
multi-color
fs l
9'
lt brn
fs l
micaceous
10% channers
mica schist
6'

15
same as
14
but
transition
is @
4'

Lot 4 &
Lot 3

11
brn l
1 fsk
8'
red brn
scl
dur
2 fsk
4.2'
multi-
color s l
many mica
7-8'
lt brn
fs l micaceous
platy schist
11'
25% blocky
channers &
no frags
4.5'

13
brn l
8'
brn scl
1 mbsic
dur
4.10'
yellow
reddish
brn fs l
micaceous
saponite
↓
10% 35% mica
schist
13'

12 10
brn l
red
scl
1 fsk
5'
multi-
color
fs l
micaceous
same as over
↓
pink brn
fs l
micaceous
platy schist
9.5'
12.5'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
6-15-09	10	12'	visual	-	-	-	P
	14	5.5/6'	10:43	10:44	10:47	3	P
	15	4.9' 11.8'	10:48	too slow - pulled,	reshelled		
	11	5.8' 11.1'	10:53	too slow pulled,	reshelled		
	15	6' 11.8'	11:14	11:21	11:33	12	P
	11	7' 11.0'	11:20	11:24	11:35	11	P
	13	13'	visual				P
	12	6' 12.5'	11:36	11:39	11:42	3	P
	10	12'	visual				P

REMARKS

SANITARIAN RS/RB BACKHOE Swan OTHERS Hentage
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH 2' INLET DEPTH 4' MAX. BOT DEPTH 8' EFFECTIVE SW 2'

AP

20
 6" brn l
 3.5' red brn scl vlsbk
 yellow brn fsl micaceous
 ↓
 7' lt brn fsl
 micaceous platy separate mica schist
 12' pen coating 5 15% channels

21
 8" brn l
 3.8' red brn 2 fslbk
 yellow brn fsl micaceous
 ↓
 8' multi-color fsl micaceous separate
 12' mica schist + ls

17
 1' brn l org brn 2 fslbk scl
 4' red brn vlsbk micaceous
 ↓
 8.5' ~20% channels multi-color fsl
 pink brn fsl micaceous separate mica schist
 12.5'

LOT 5

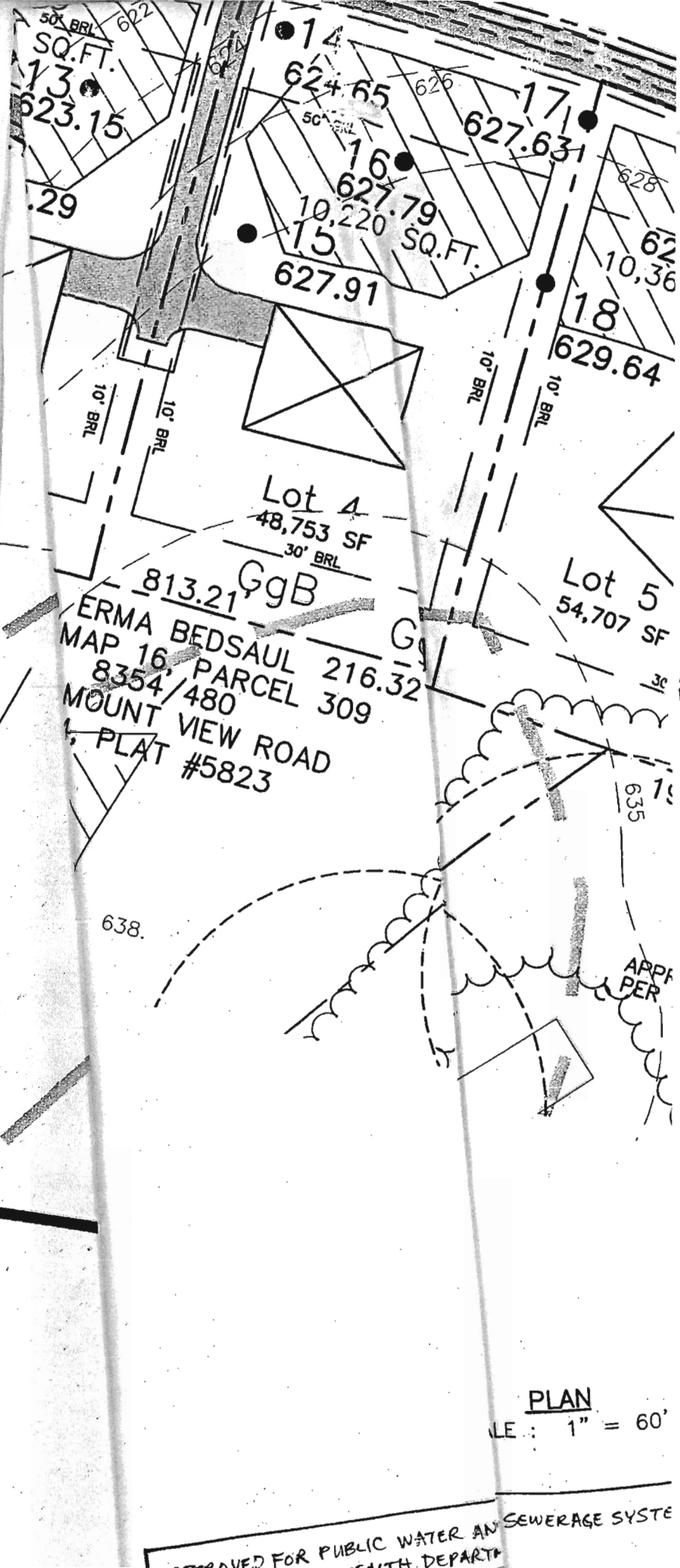
19
 6" brn l
 red brn scl many 2 fslbk
 3' multi-color fsl micaceous
 ↓
 9' pink/brn vlsbk micaceous platy separate (same as others)
 12.7'

18
 7" brn l vlsbk
 red long brn scl many mica 2 fslbk
 3.3'
 multi-color fsl
 15% bluish channels
 7.5' pink/red brn vlsbk micaceous separate mica schist

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
10-15-09	20	3.5' / 12'	9:27	too slow		pulled, reshelf	
	21	5' / 12'	9:33	9:36	9:40	4	P
	19	12'	visual				P
	17	3.5' / 12.5'	9:43	9:45	9:48	3	P
	18	5' / 12.5'	9:52	too slow		pulled, reshelf	
	20	6.5' / 12'	10:04	10:15	10:31	10	P
	18	5.3' / 12.5'	10:10	too slow	"	"	
	18	7' / 12.5'	10:34	10:36	10:40	4	P

REMARKS _____
 SANITARIAN HS BACKHOE Justin OTHERS T. Fegan J. Butler
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH 2 INLET DEPTH 4 MAX. BOT DEPTH 8 EFFECTIVE SAW 21

Approved Perc Cert
7-24-2009



Lot 4
48,753 SF
30' BRL
813.21 GgB
ERMA BEDSAUL 216.32
MAP 16, PARCEL 309
8354/480
MOUNT VIEW ROAD
PLAT #5823

Lot 5
54,707 SF

PLAN
SCALE: 1" = 60'

APPROVED FOR PUBLIC WATER AND SEWERAGE SYSTEMS
HEALTH DEPARTMENT