

Bureau of Environmental Health
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Maura J. Rossman, M.D., Health Officer

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

1556484F

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME Old Lisbon Estates LOT # 8
 PROPERTY ADDRESS 15775 Frederick Rd., Woodbine 21797
STREET TOWN ZIP
 TAX ACCOUNT # 04315448 TAX MAP 8 GRID 7 PARCEL 5 LOT 8 LOT SIZE (ACRES) 1
 ZONING CATEGORY RC TIER 3

PROPERTY OWNER(S) Kimberthy/Heritage, LLC

DAYTIME PHONE 410-489-7900 CELL 410-984-0408 EMAIL Tim@HeritageMaryland.com
 MAILING ADDRESS P.O. Box 482 Lisbon, MD 21765
STREET CITY, STATE ZIP

APPLICANT Heritage Land Development

RELATIONSHIP TO OWNER: Developer

DAYTIME PHONE 410-489-7900 CELL 410-984-0408 EMAIL Tim@HeritageMaryland.com
 MAILING ADDRESS P.O. Box 482 Lisbon, MD 21765
STREET CITY, STATE ZIP

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

BUILDING:

- RESIDENTIAL WITH four EXISTING OR PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE
- COMMERCIAL (PROVIDE DETAIL OF TYPE OF USE AND NUMBERS OF EMPLOYEES/CUSTOMERS ON ACCOMPANYING PLAN)

PROPERTY:

- SUBDIVISION: NUMBER OF LOTS INCLUDING RESIDUE: 30
- CONSTRUCT NEW OSDS ON UNDEVELOPED LOT
- REPAIR OR REPLACE FAILING OSDS
- UPGRADE EXISTING OSDS

IS THE PROPERTY WITHIN 2500 FEET OF ANY RESERVOIR?

- YES
- NO

AS APPLICANT, I UNDERSTAND THE FOLLOWING:

- THIS APPLICATION IS VALID FOR TWO(2) YEARS FROM DATE OF FEE PAYMENT AND APPROVAL IS BASED UPON HEALTH OFFICER SIGNATURE OF A PERC CERTIFICATION PLAN PRIOR TO EXPIRATION OF THIS PERMIT.
- THE APPLICATION FEE IS NON-REFUNDABLE
- THIS APPLICATION MUST BE ACCOMPANIED BY ALL APPLICABLE FEES AND A SUITABLE SITE PLAN IN ORDER TO BE PROCESSED
- THIS IS A PUBLIC DOCUMENT

I declare and affirm that to the best of my knowledge, the information contained herein is correct. I declare that I am the owner of the property or duly authorized to make this application on behalf of the owner. I agree to comply with all applicable state and county regulations.

By signature of this application, I hereby grant Howard County Health Department officials the right to enter onto the property for the purpose of inspecting the property as directly related to the requested permit/service.

[Handwritten Signature]

9/12/15

SIGNATURE OF APPLICANT

DATE

A/P _____

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H

REMARKS _____

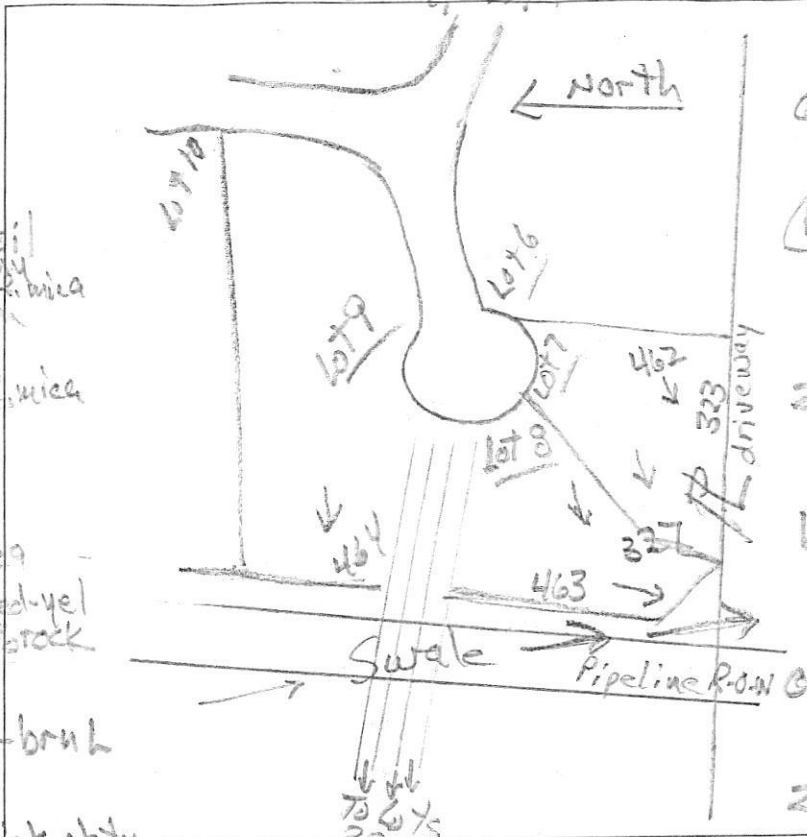
SANITARIAN _____ BACKHOE _____ OTHERS _____

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

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

Lots 7, 8, 9, 12

A/P



463

0.8' dk brn 2 vlsbk to 2.5' red-yel chsl 3 fslbk many mica
 1.3' red, pale brn 2 yellow chsl, many mica
 2.5' red, yellow & brn chls, thin platy mica
 11' pale brn & red-yel chls, >50% rock

327

0.2' dk brn & red-brn h 2 vlsbk
 red fsl thick platy many mica
 50% channers

17

yellow, red brn yellow & pale chls, thin mica
 many mica
 10' brn & yellow chls, platy
 12'

323

0.3' dk brn L, 2 vlsbk red-brn sil 2.5' red fsl thick platy many mica
 1.3' brn-yel & yellow chls + thin mica
 2.2' many mica
 red-yellow yellow & yellow chls, thin platy mica
 11'

462

0.4' dk brn L 2 vlsbk brn L, 3 fslbk
 2.5' yellow-red & brn fsl, thick platy many mica
 pale brn, red yellow & yellow-red chls, thin platy

464

0.2' brn L, 5 vlsbk brn L, 3 fslbk
 1.5' brn L, 3 fslbk m 1 f (pale yellow) fsp (yellow-red)
 2.1' yellow-brn fsl thin platy mica (pale brn)
 4.0' red chls thin platy mica
 12.5' dry

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
6/24/16	463	3.3' / 11'	1:28	1:32	1:38	6	P
6/24/16	327	4' / 12'	1:52	1:55	2:02	7	P
6/24/16	323	3.7' / 11'	2:04	2:06	2:10	4	P
6/24/16	462	4' / 12'	2:21	2:23	2:26	3	P
6/24/16	464	5.5' / 12.5'	2:34	2:40	2:47	7	P
Location #463 added (no stake)							
Location #464 added (no stake)							

REMARKS
 SANITARIAN K Bricker BACKHOE Level Land OTHERS Time Feaga
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

AVP



326
dk brn L, dm
brn L, dm
brn L, 2 fslk
2.2' yet-brn cl
to yet-brn L
' 2 fslk
3.5' yet-red & brn
ch sl, thick
platy
many mica
4.2' yet-red, red-yel
& pale yellow chs
' thin platy, many
mica
10' yet-red & red-yel
fsl, thick platy
12' mainly mica

325
brn L, dm
brn & yet-brn L, dm
0.8' red & yellow sl
thick platy
many mica
few thin layers
v. dk, brn (M)
2.4' red, yet-red
& red-yel chs
thin platy
mainly mica
common thin cov.
and thin strata

324
brn sl, 2 fslk
red-brn L, thick
& platy
1.2' dk brn L, 2 fslk
1.5' red-brn L, 2 fslk
yet-brn fsl
3' thick platy, many f. & v. mica, few channers
3' alternating layers
red ls, thin platy
5' yet-brn fsl, thick platy
6.5' yet-brn & yet-red L, thick platy, many v. mica
12' yet-red & red-yel fsl, thin platy — 12'

328
14" dk brn L, thick
2" dk brn L, 2 fslk
5' yet-brn L, thin
common mica
11' yet-red &
pale brn sl
thin platy
many mica
pale brn, brn
red-yel fsl
many mica
water

329
1.3' dk brn L, thick
dk brn L
2 fslk
1.7' dk brn L
thick platy
4.5' yet-brn
cl to L, thick
7' red & brn
ch sl, thin
platy
11' many mica
water

330
3.5' dk brn L, thick
platy
1' yet-brn cl
thick platy
5.2' yet-brn &
yet-red L
thin platy
6.1' red-yel L
thick platy
7.2' mid (grey)
12' red chs many
mica

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3/9/16	326	5.1/12'	11:57	11:56	12:06	10	P
3/9/16	325	4'/12.5'	11:53	11:55	12:00	5	P
3/9/16	324	7.3/12'	11:55	12:07	12:31	24	P
3/9/16	329	7.4/11'	1:02	1:32 ⁺	—	→ 30	F
3/9/16	328	6.2/11.1'	1:04	1:21	1:42	21	P
3/9/16	330	7.8/12'	1:06	1:36 ⁺	no movement	—	F

REMARKS
SANITARIAN Ricker BACKHOE level land OTHERS Tim Feaga
TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____