

Bureau of Environmental Health  
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 Twitter: HowardCoHealthDep

Maura J. Rossman, M.D., Health Officer

**APPLICATION**  
**FOR PERCOLATION TESTING AND SITE EVALUATION**

*1520484-3*

**PROPERTY LOCATION**

SUBDIVISION/PROPERTY NAME Old Lisbon Estates LOT # 229  
 PROPERTY ADDRESS 15775 Frederick Rd., Woodbine 21797  
STREET TOWN ZIP  
 TAX ACCOUNT # 04315448 TAX MAP 8 GRID 7 PARCEL 5 LOT 229 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.

*[Signature]* 6/12/15  
 SIGNATURE OF APPLICANT DATE

A/P \_\_\_\_\_

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

REMARKS \_\_\_\_\_

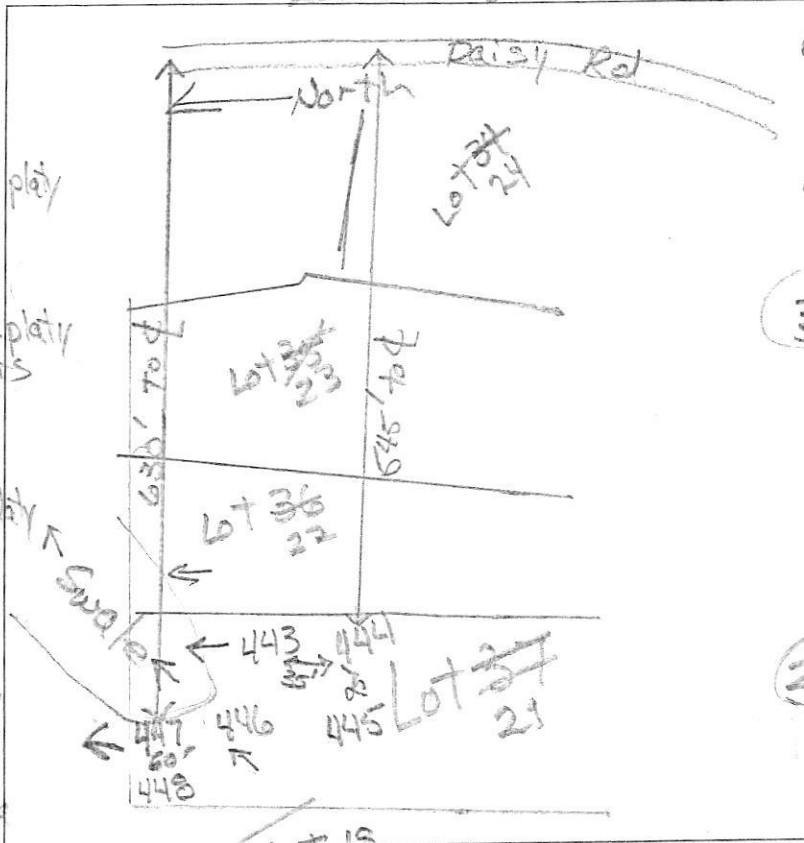
SANITARIAN \_\_\_\_\_ BACKHOE \_\_\_\_\_ OTHERS \_\_\_\_\_

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

TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE S/W \_\_\_\_\_

Lot 37 21

AP



444  
 dk brn L thin platy  
 1' brn thick platy  
 red fsl  
 red & brn yel  
 fsl thick platy  
 8% channers  
 2.7' red, brn  
 & red-yel  
 chls, thin platy  
 many mica  
 13'

445  
 dk brn L thin platy  
 0.6' red-yel  
 thick platy  
 many v. mica  
 2' red, red-yellow  
 & yellow  
 chls thin platy  
 esp (dk. brn)  
 few flags  
 9"-12"  
 12'

446  
 dk brn - thin platy  
 red-brn L, thick platy  
 2' yel-red & brn  
 chsil thick platy  
 many v. mica  
 3.3' yel-red chsl  
 thick platy  
 many v. mica  
 4.8' brn, red-yel  
 yel-red & yellow  
 chls, thin platy  
 many mica  
 12'

447  
 dk brn L thin platy  
 0.7' red fsl, thick platy  
 8% channers  
 many v. mica  
 1.2' red, red-yel  
 & red  
 chls, dease  
 3.3' red, brn yellow  
 & yel-red chls  
 thin platy  
 many mica  
 12.5' 448  
 0.4' brn L, thin platy  
 red fsl thick platy  
 many v. mica  
 2.5' red chls  
 thin platy  
 many mica  
 few flags  
 4 1/2" coatings  
 10'-12'  
 12'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
6/24/16	444	4'3 1/2"	12:08	12:10	12:18	3	P
6/24/16	445	4'3 1/2"	12:16	12:18	12:22	4	P
6/24/16	446	5'1/2"	12:23	12:34	12:55	21	P
6/24/16	447	4'2 1/2"	12:36	12:41	12:49	8	P
6/24/16	448	12'	Visual	Side wall 2.5'-8" 0.8 gpd / 0.2			P
6/24/16	446	12'	Visual	Side wall 5'-8" 2.9 gpd / 0.2			P

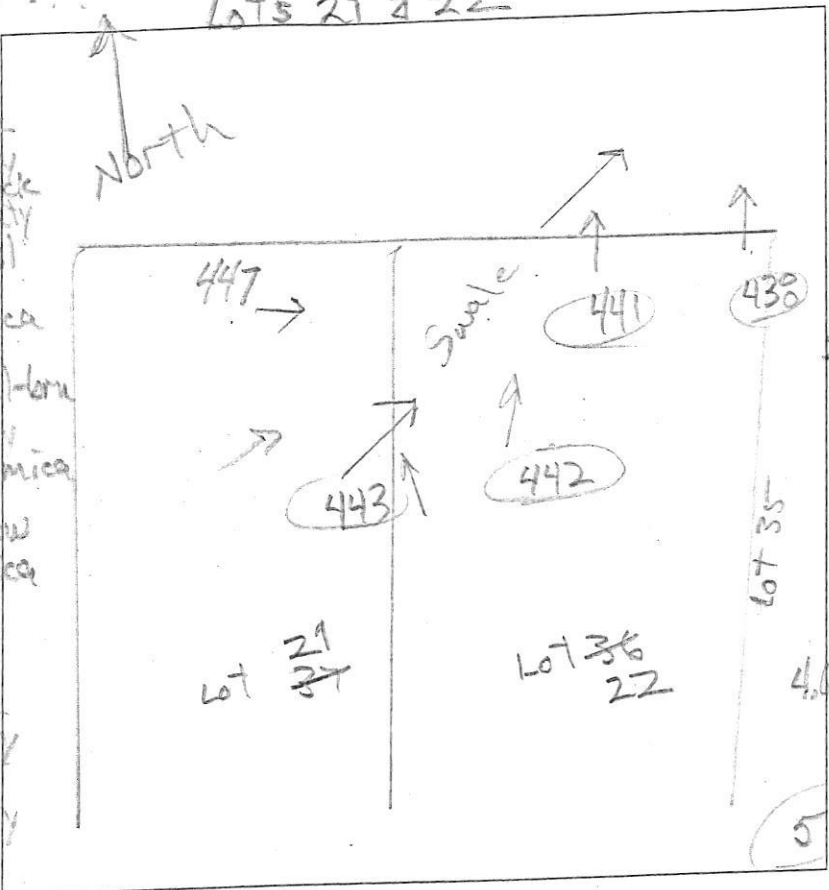
REMARKS  
 SANITARIAN R Bricker BACKHOE Level Land OTHERS Tim Feaga  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

lots 21 & 22

AP

438  
 1.2' dk brn L, thick platy  
 red-brn L, thick platy  
 2.5' yel-brn chsl  
 platy many v. f. mica  
 4' yel-red & yel-brn  
 fsl, thin platy  
 many f. & v. f. mica  
 yel-red & yellow  
 chls many mica  
 thin platy  
 11.5'

441  
 0.5' dk brn L, thick platy  
 brn & red brn  
 L, thick platy  
 1.8' red-brn L  
 thin platy  
 common f. mica  
 3.8' yel-red & brn  
 vchls thin  
 platy  
 many mica  
 5' red, yellow  
 & yel-red  
 chls, thick  
 platy  
 11.5' many mica



443  
 dk brn L  
 thick platy  
 yel-red &  
 red-brn L  
 thick platy  
 yel-red &  
 yel-brn chsl  
 thick platy  
 many v. f. mica  
 2.8' pale yel-brn  
 fsl thick platy  
 many v. f. mica  
 4' pale yellow  
 (p. yellow)  
 4' yel-brn fsl  
 dense  
 many v. f. mica  
 4.6' yel-red fsl  
 thick platy  
 many f. & v. f. mica  
 5' red chls  
 thin platy  
 many mica  
 12'

442  
 dk brn L  
 thick platy  
 red-brn L  
 thick platy  
 15' yel-red  
 red-yel & pale  
 yellow  
 fsl, thick platy  
 many f. & v. f. mica  
 2.5' red-yel, yel-red  
 yellow & pale yellow  
 fsl, thin platy  
 many mica  
 common Mn conc.  
 4' yel-red & red-yel  
 vchls w/ few flags  
 12' 35% (incl. flags)

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3/9/16	443	6' 12"	2:43	2:48	3:00	12	P
3/9/16	442	4' 12"	2:45	2:47	2:50	3	P
3/9/16	441	55' 11.5"	3:24	3:26	3:33	7	P
3/9/16	438	45' 11.5"	3:27	3:32	3:39	7	P

REMARKS \_\_\_\_\_  
 SANITARIAN PP Marcker BACKHOE Level Land OTHERS \_\_\_\_\_  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_