

Bureau of Environmental Health

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

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME Old Lisbon Estates LOT # 31 38

PROPERTY ADDRESS 15775 Frederick Rd. Woodbine

STREET

TOWN

ZIP

TAX ACCOUNT # 04315448 TAX MAP 8 GRID 7 PARCEL 5 LOT 30 LOT SIZE (ACRES) 1

ZONING CATEGORY RC TIER 3

38

PROPERTY OWNER(S) Kimberthy/Heritage, LLC

DAYTIME PHONE 410-489-7900 CELL 410-984-0408 EMAIL Tim@heritagemaryland.com

MAILING ADDRESS PO 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 PO 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: 40
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 of applicant

3/3/16

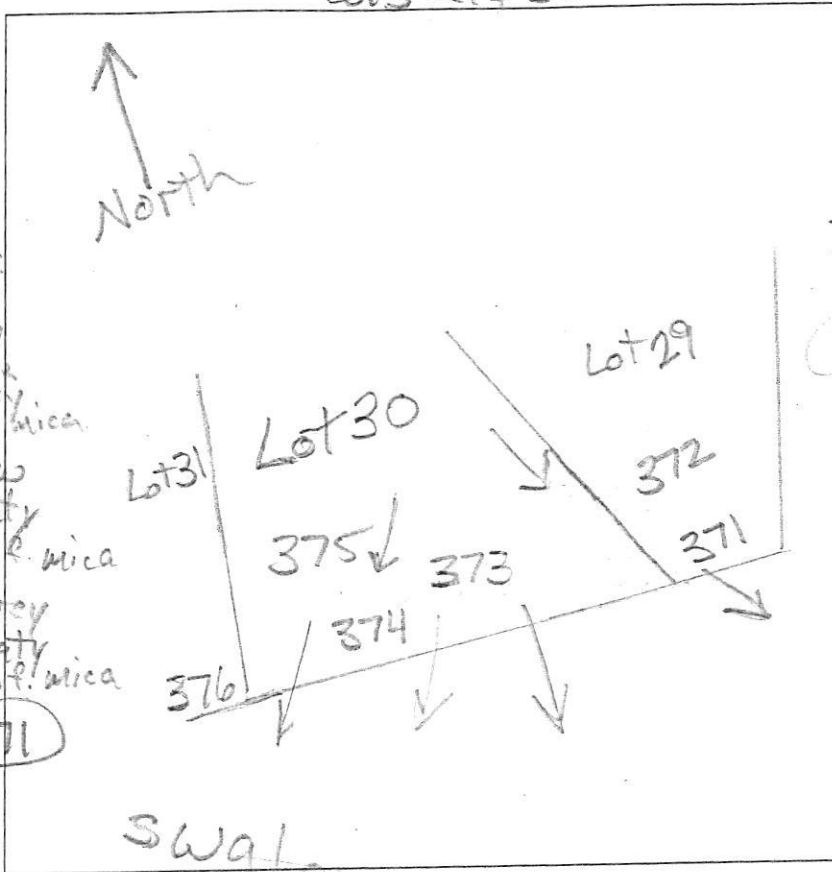
SIGNATURE OF APPLICANT

DATE

lots 29 & 30

A/P

(373)  
 0.9' brn chsil thick platy  
 yel-brn  
 vchsil thick platy  
 2.2' red & yellow  
 chsil, thick platy  
 dense, many mica  
 (3.5') red & yellow  
 sil, thin platy  
 many & v.f. mica  
 4.5' red & lt grey  
 chsil thin platy  
 many & v.f. mica  
 12'



(374)  
 0.7' brn sil  
 thick platy  
 2.4' yel-brn sil  
 thick platy  
 red & yellow  
 sil, thick  
 platy  
 (3.9') red & lt grey  
 chsil  
 thin platy  
 11'

(372) (371)  
 0.5' brn sil  
 thick platy  
 1.3' yel-brn  
 vchsil thick platy  
 yel-brn  
 chsil  
 dense  
 3.4' red chsil  
 dense  
 5' red & lt grey  
 chsil, thin platy  
 many & v.f. mica  
 13'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
9/15/15	373	12'	11:40	11:44	11:54	10	P
9/15/15	372	6.5'/13'	11:55	11:58	12:07	9	P
9/15/15	371	12'	Visual		5'-8" sidewall 0.9' md/h <sup>2</sup> -P		P
9/15/15	374	11'	Visual	4'	7" sidewall 0.8' gpl/0.2'-P		P

f & v.f. = fine and very fine

REMARKS \_\_\_\_\_

SANITARIAN R Brickor BACKHOE Level Land OTHERS Tim Feaga

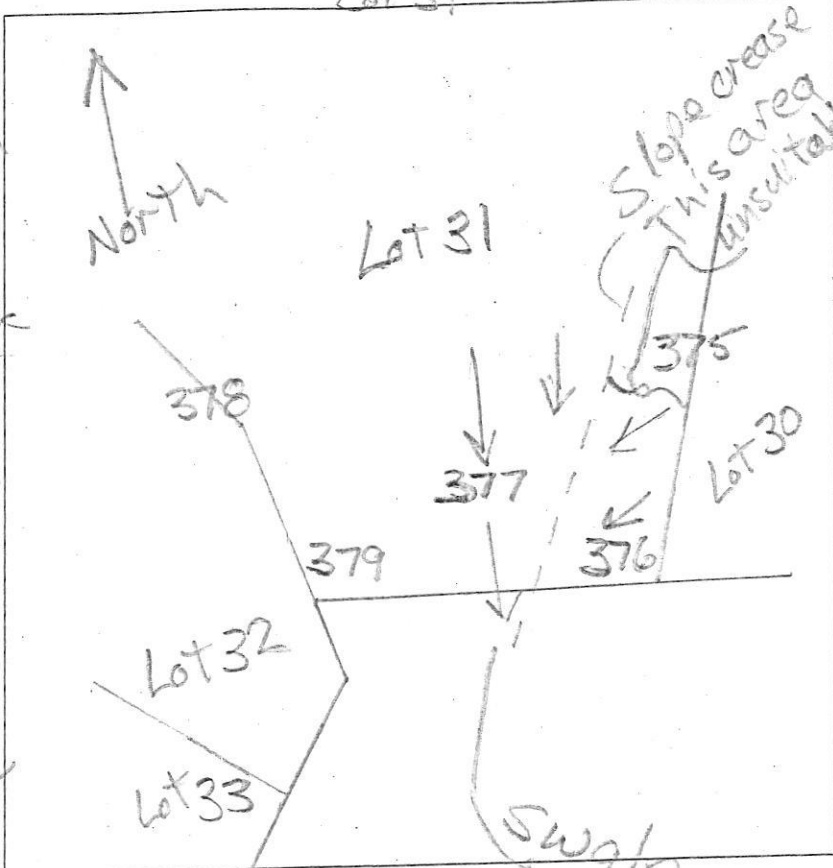
TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_

TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

A/P

Lot 31

376



379  
0.4' brn sil,  $\phi$ m  
1' red-brn sil thick platy  
red chsil  
coarse prismatic  
2.3' red, yellow & brn chsil  
10.5'

0.7' brn sil,  $\phi$ m  
1.7' yel-brn sil thick platy  
yel-red sil  
thick platy  
3.2' red & yellow sil, thin platy  
5' red chsil thin platy  
chambers increase with depth

378

377

dk brn & brn sil  $\phi$ m, dense  
1.1' yel-red & brn sil coarse prismatic  
2.7' red, yellow & brn sil thin platy many fine & v. fine mica  
11'

1.1' brn sil thick platy  
yel-red chsil  
thick platy  
2.5' red sil  $\phi$ m, dense  
3.8' red chsil thin platy many fine & v. fine mica  
11'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
9/14/15	379	<del>4.8</del> 10.5	3:28	3:31	3:35	4	H
9/14/15	376	4.0 / 11'	3:32	3:43	4:07	24	H
9/14/15	377	4.8 / 11'	3:34	3:44	3:57	13	H
9/14/15	378	4.5 / 12'	3:35	3:39	3:45	6	P
9/14/15	375	4.5 / 11'	3:38	3:52 <sup>+</sup>		reshelf	
9/14/15	375	7' / 12'	4:20	4:29	4:52	24	P

375  
1.1' brn sil,  $\phi$ m  
1.6' yel-brn sil thick platy  
red-brn sil thick platy  
2.2'

REMARKS  
SANITARIAN P. 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 \_\_\_\_\_

3.5' red sil,  $\phi$ m common large  
5.5' yellow & brk sil inclusions  
red & h. gray chsil, thin platy 11'