

Bureau of Environmental Health

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

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

155-184-A

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME Old Lisbon Estates LOT # 2
PROPERTY ADDRESS 15775 Frederick Rd., Woodbine 21797
STREET TOWN ZIP
TAX ACCOUNT # 04315448 TAX MAP 8 GRID 7 PARCEL 5 LOT 2 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 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 _____

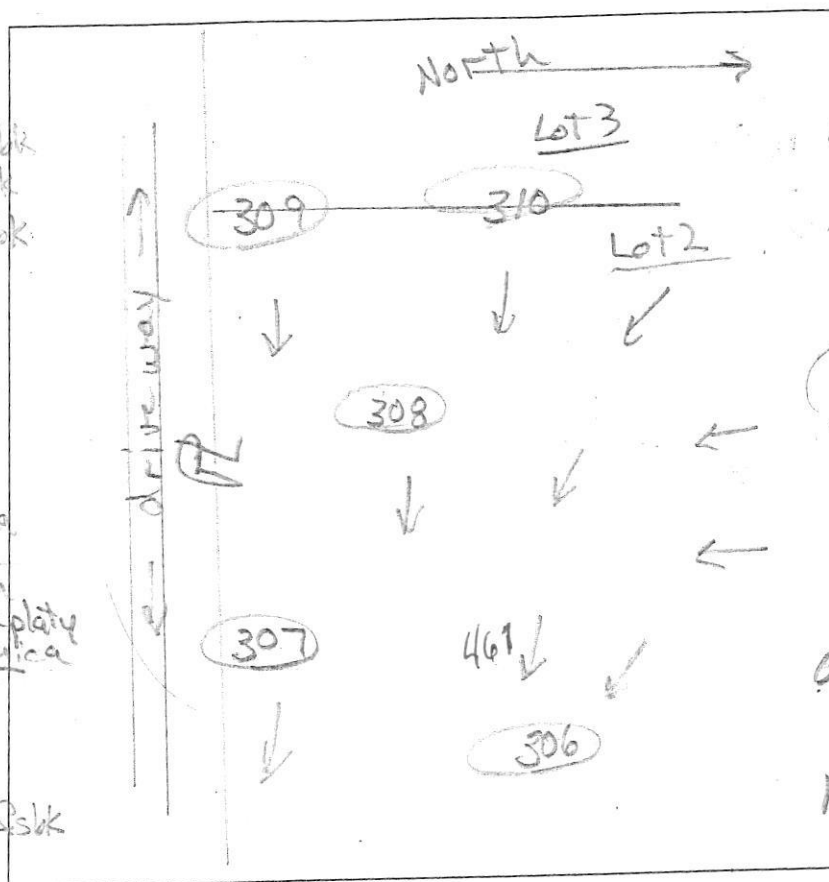
TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____

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

AP

306
 dk brn L, 2 fslbk
 dk brn L, 2 fslbk
 dk brn L, 2 fslbk
 0.8' 2' yel-brn cl
 2' 2msbk
 yel-brn L
 4.8' 1msbk
 red fsl
 thick platy
 many v.f. mica
 10% channers
 6' red & red-brn
 chsl, thick platy
 many v.f. mica
 12'

308
 dk brn L, 2 fslbk
 dk brn & brn
 L, 1 fslbk
 dk brn & brn L
 1msbk
 1.2' yel-brn L
 2msbk
 2' yel-brn fsl
 thick platy
 many mica
 3' red fsl
 thick platy
 many f. & v.f. mica
 5-8% channers
 11.2' red chsl
 thick platy
 many mica
 12'



307
 dk brn L, 2 fslbk
 to 2 fslbk
 0.6' red-brn
 L, 2 fslbk
 1.4' common mica
 red fsl
 thick platy
 many f. mica
 5-8% channers
 5' red & yel-brn
 fsl, thick platy
 10% channers
 12' many f. mica

307
 dk brn & brn
 L, 2 fslbk
 yel-red
 2 fslbk, many
 mica
 16' to 2msbk
 yel-red thick
 & yel-brn platy
 fsl, many
 f. & v.f. mica
 5% channers
 6.2' yel-red & yel-brn
 chsl, many mica
 12'

310
 dk brn L, 2 fslbk
 few mica
 0.7' red-brn L
 2 fslbk, few mica
 15' red & yel-brn
 fsl, thick platy
 many f. & v.f. mica
 5-8% gray channers
 few, large Mn coatings
 6' yel-red & yel-brn
 chsl, thick platy
 many f. & v.f. mica
 12'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	PIF/H
3/7/16	306	6 1/2'	10:27	10:38	little movement pulled - reshel		
reshelf	306	7 1/2'	10:43	11:08	11:38	>30	F
3/7/16	308	5.5' / 12'	11:00	11:11	11:32	21	P
3/7/16	307	5.5' / 12'	11:22	11:28	11:39	10	P
3/7/16	309	4 1/2'	11:47	12:10	reshelf		
7/1/16	310	3.8' / 12'	12:01	12:19	reshelf		
reshelf	309	7.2' / 12'	12:53	1:07	1:20	13	P
reshelf	310	7.3' / 12'	1:08	1:21	1:50	29	P
3/7/16	311	7 / 12'	1:00	1:06	1:29	23	P

REMARKS

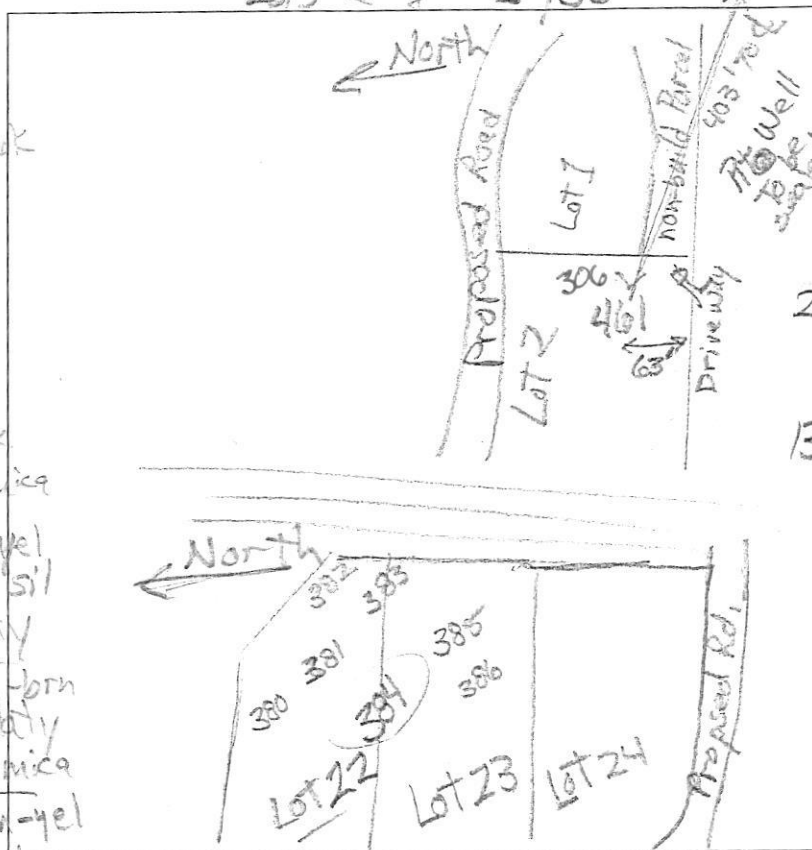
SANITARIAN R. Bricker BACKHOE Leveland OTHERS Tim Feaga
 TEST HOLES USED IN SDA Justin & Leo AVG. PERC TIME SQ. FT/BR
 TRENCH WIDTH INLET DEPTH MAX. BOT DEPTH EFFECTIVE SW

A/P

Lots 2 & 22/33

384

461
brn L
2' ssbk to 2' ssbk
1.2' grey-brn L
2' ssbk
1.7' red-brn
sil, ss
2' ssbk
2.2' brn-yel
sil, 2' ssbk
Common fine mica
3.3' yel-red, brn-yel
& pale brn sil
thick platy
4' yel-red & yel-brn
sil thin platy
many fine mica
6.5' red-yel & brn-yel
4' sil thin platy
many fine mica
8' red chls
thin platy
many mica
12'



0.8' dk brn L
2' ssbk
2' yel-red & brn
sil, 2' ssbk
2' yel-red & brn
sil, thick platy
2.5' red chls
thin platy
many fine mica
13.3'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
6/23/16	461	5.7/12	11:02	11:07	11:17	10	P
6/23/16	384	4/3.2	11:55	11:57	12:03	6	P

REMARKS #382 dug during wet-season
SANITARIAN R Bricker BACKHOE Rich Brendel OTHERS Tim Feago
TEST HOLES USED IN SDA Level Land AVG. PERC TIME SQ. FT/BR
TRENCH WIDTH INLET DEPTH MAX. BOT DEPTH EFFECTIVE SW