

Bureau of Environmental Health

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

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

558023

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME Old Lisbon Estates LOT # 30 23

PROPERTY ADDRESS 15775 Frederick Rd. Woodbine

STREET

TOWN

ZIP

TAX ACCOUNT # 04315448 TAX MAP 8 GRID 7 PARCEL 5 LOT 39 LOT SIZE (ACRES) 1

ZONING CATEGORY RC TIER 3

23

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

Lot 38 ± 39

AP



406
 dk. brn L
 2v f. sbk
 dk. brn & brn
 chl, 2 f. sbk
 dk. brn L, 1msbk
 27' yel-brn cl
 to yel-brn L
 8m, red mica
 4' pale brn &
 yel-red L
 thick platy
 common mica
 6.5' red chls
 thick platy
 many mica
 10.5' water

407
 brn L
 thick platy
 red-brn L
 2 f. sbk
 common mica
 1.2' red fsl
 thick platy
 10% channers
 2.8' red chsl
 thick platy
 many f. & v. f. mica
 10' water

405
 brn L, thin
 platy
 0.7' red-brn sl
 1msbk
 1.7' yel-red &
 yel-brn fsl
 thick platy
 many f. & v. f. mica
 4' brn-yel &
 red-brn
 fsl thick platy
 many f. & v. f. mica
 10.7' water

409
 dk. brn chl
 2v f. sbk
 brn chl
 thick platy
 red-brn chl
 2msbk
 2.5' red & yel brn
 chl, thick
 platy
 many f. & v. f. mica
 3.8' red & brn-yel
 phls, many mica
 8' water

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3/7/16	406	6' / 10.5'	2:03	2:35		30	F
3/7/16	405	2' / 10.7'	2:24	2:31	2:42	11	P
3/7/16	407	4.5' / 10'	2:48	2:53	3:03	10	P
3/7/16	409	4' / 8'	3:06	3:13	3:20	7	P
3/7/16	408	3.6' / 10'	3:29	3:32	3:41	8	P
		ok 2' to 2'					

408
 dk. brn L
 thick platy
 brn L, thick
 platy
 0.8' red fsl
 thick platy
 many f. & v. f. mica
 2' brn-yel, pale brn,
 red-yel, yel-red
 & v. dk. brn (mn)
 conc.
 f. & v. f. mica
 10' thick platy
 many f. & v. f. mica
 brn-yel & red-yel
 f. & v. f. mica
 12' platy

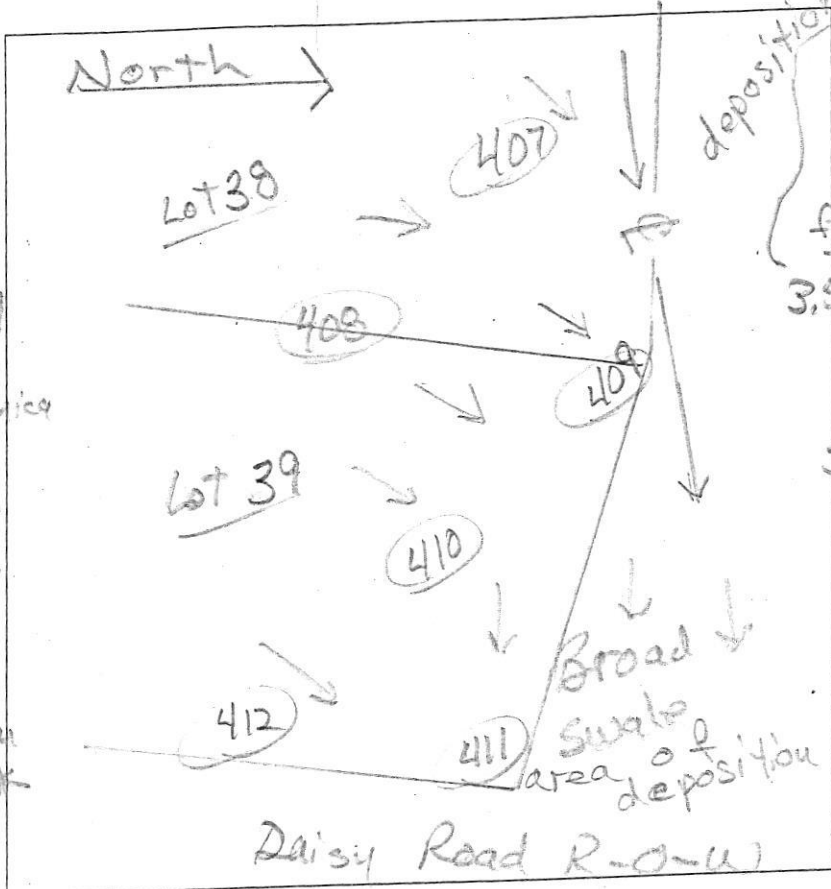
REMARKS _____
 SANITARIAN Bricker BACKHOE Level Land OTHERS Tom Fange
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

OK
 TO 12'

AVP _____

410
 dk brn s
 0m to 2' sbk
 Yel-red
 1/2' sbk
 1.8' Yel-red chs
 thick platy
 many f. & mica
 2.5' Yel-red &
 red-yel fsl
 thin platy
 10% channels
 8' water

412
 dk brn l, 0m
 dk brn l, 2' sbk
 1' Yel-red fsl
 thick platy
 clay skins on ped faces
 2' red ls
 thin platy
 many fine
 mica
 5' red chs
 thick platy
 many f. & mica
 12'



411
 dk brn l
 thick platy
 1.3' brn l, 1' sbk
 thick platy
 few charcoal
 pieces
 3.5' Yel-brn
 cl to
 Yel-brn l
 5' Yel-red
 fsl, thick
 platy

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3/7/16	410	4' 8"	3:46	3:54	4:03	9	P
3/7/16	412	35' 12"	4:19	4:21	4:24	3	P
3/2/16	411	5'	Visual	Soils to 3.5' appear to be deposition			F
411 profile doesn't match profiles of 410 & 412							

REMARKS _____

SANITARIAN Prickar 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 _____