

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

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

15504842

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME Old Lisbon Estates LOT # 16
 PROPERTY ADDRESS 15775 Frederick Rd., Woodbine 21797
STREET TOWN ZIP
 TAX ACCOUNT # 04315448 TAX MAP 8 GRID 7 PARCEL 5 LOT 16 LOT SIZE (ACRES) 1.124
24
 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.

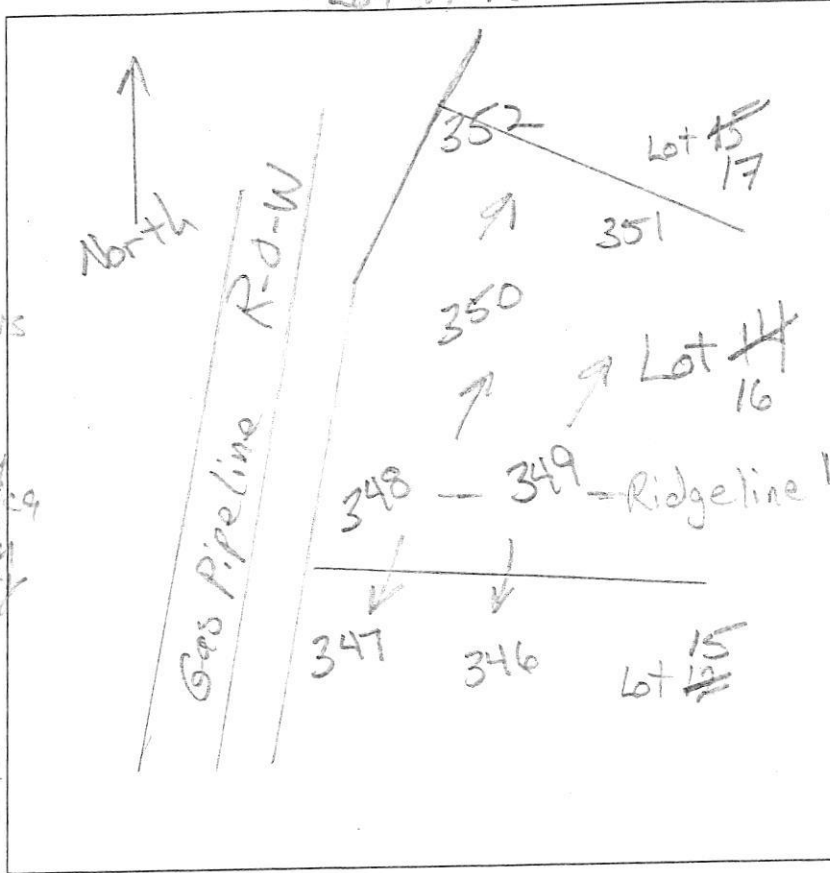
[Signature] 6/12/15
 SIGNATURE OF APPLICANT DATE

Lot # 16

A/P

351
 0.8' brn sil thick platy
 red-yel sil thick platy
 2.2' 10% channers
 3.5' yel-red ch sil, thick platy
 common v. mica
 12' red sil, thin platy
 many f. mica

350
 0.8' brn sil thick platy
 1.8' red-yel ch sil thick platy
 2.5' yel-red ch sil
 6' insbk com. v. mica
 red & yellow ch sil, thin platy
 many v. mica
 12.5' red & grey ch sil, platy
 many f. mica



348
 0.8' brn sil thick platy
 red-yellow sil thick platy
 2.5' clay skins
 3.9' yel-red sil thin platy, dense
 red & grey ch sil, thin platy
 many f. mica

349
 0.9' brn sil thick platy
 red-brn sil thick platy
 2' yel-red ch sil, thin platy
 dense
 3.3' red & yellow ch sil, thin platy
 common v. mica
 5' red & red-yel sil, thin platy
 many f. mica
 13'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
9/21/15	351	4.5' / 12'	10:56	11:02	11:15	12	P
9/21/15	350	4.3' / 12.5'	11:25	11:29	11:35	6	P
9/21/15	348	5' / 12.5'	11:32	11:37	11:46	9	P
9/21/15	349	6' / 13'	11:44	noon	12:24	29	P

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

AP

355

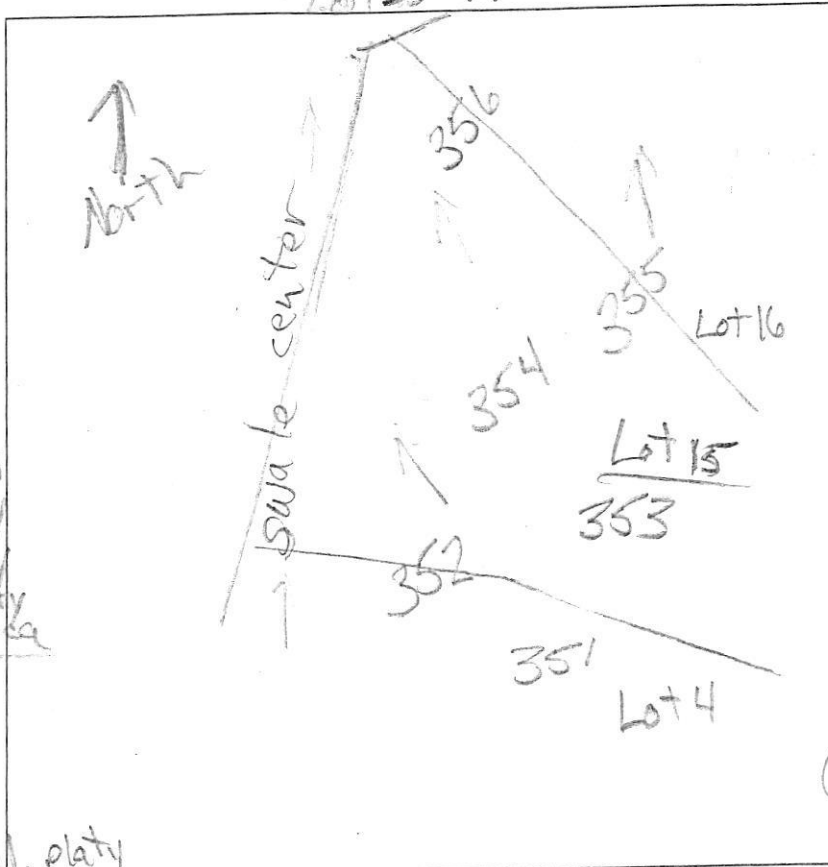
0.7' brn sil thick platy
 1.4' vel-red sil thick platy clay skins
 2.4' red-yel & vel sil, turbid
 4.5' red & ye flow sil, thick platy
 12.7' red & lt. grey sil thick platy common v.f. mica

356

0.7' brn sil thick platy
 4.9' red-yellow & yellow v.chsil, platy 50%-60% channels
 13' red chsil thin platy common v.f. mica

354

0.5' brn sil thick platy
 2' red-yel to red sil, thick platy clay skins
 10' red & lt. grey sil thin platy many v.f. mica
 13' red chsil (20% crack) thick platy many f. & v.f. mica



353

0.7' brn sil thick platy
 2.3' red-yel sil thick platy
 4' red chsil thin platy
 10' red-yel sil thin platy com. v.f. mica
 12' vel-red chsil many v.f. mica

352

0.7' brn sil thick platy
 3' vel-red chsil thick platy clay skins
 10' red & lt. grey chsil thin platy common v.f. mica
 12' red & yellow chsil, platy many v.f. mica

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
9/21/15	355	4' / 12.7'	10:08	10:11	10:18	7	P
9/21/15	356	4.8' / 13'	10:12	10:19	10:34	15	P
9/21/15	354	3.3' / 13'	10:14	10:20	10:30	10	P
9/21/15	353	3.8' / 12'	10:52	10:59	11:13	14	P
9/21/15	352	3.7' / 12'	10:59	11:04	11:16	12	P

REMARKS f. & v.f. = fine and very fine
 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 _____