

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ ADP 526 262

AGENCY REVIEW: _____ DATE 3/2/07

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH 5 BR PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) GEORGE & SHIRLEY HARBIN

DAYTIME PHONE 410.313.3178 CELL 410.320.9863 HOME FAX 410.489.4158

MAILING ADDRESS 15055 OLD FREDERICK ROAD WOODBINE MD 21794
STREET CITY/TOWN STATE ZIP

APPLICANT LDE, INC. BRUCE D. BURTON

DAYTIME PHONE 410.715.1070 CELL 410.274.6568 FAX 410.715.9540

MAILING ADDRESS 9250 RUMSEY RD #106 COLUMBIA MD 21045
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME HARBIN ACRES LOT NO. 6

PROPERTY ADDRESS #15015 & #15055 OLD FREDERICK ROAD WOODBINE, MD 21794
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 17 GRID 17 PARCEL(S) 594 PROPOSED LOT SIZE 3 ACRE

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN. TEST RESULTS WILL BE MAILED TO APPLICANT.

BRUCE D. BURTON
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
1718 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

A/P _____

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

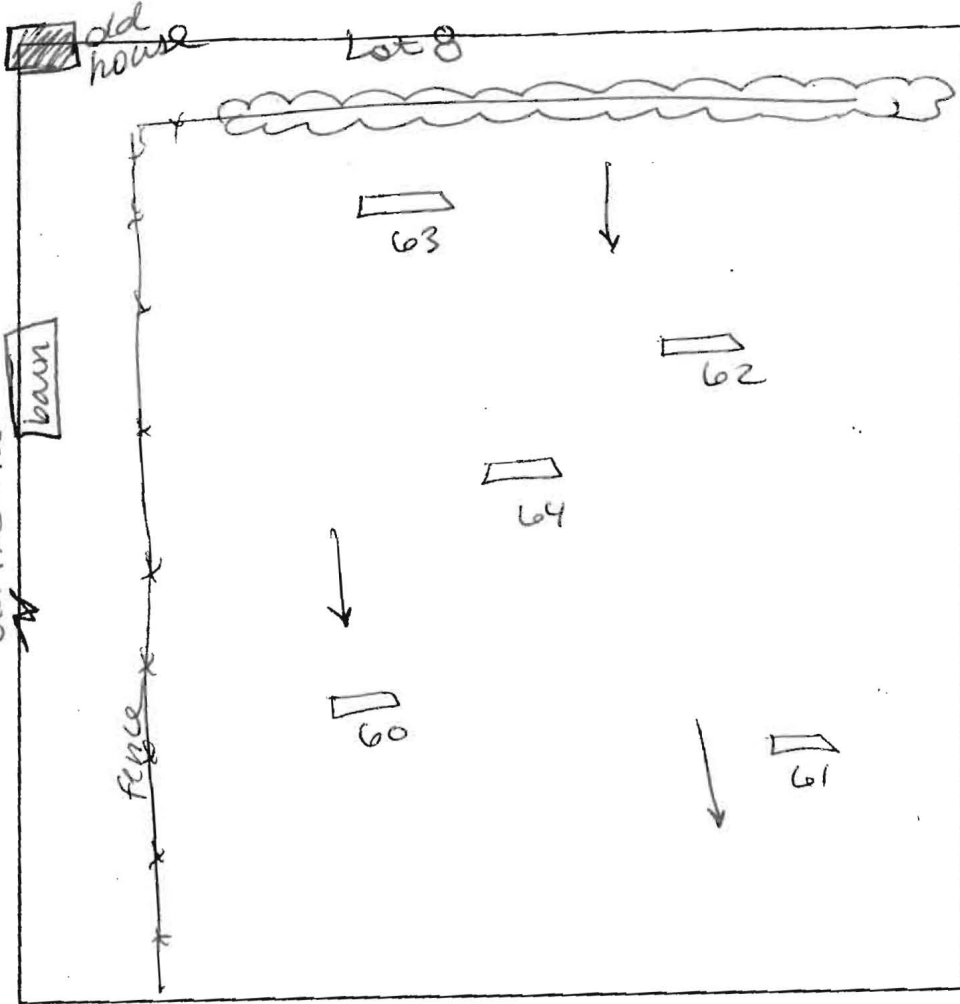
REMARKS _____

SANITARIAN _____ BACKHOE _____ OTHERS _____

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

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

AVP Lot 6



60
brown & silty
mudstone
red silty silty
pale brown heavy oil
micaceous

61
brown & silty
red silty silt
red heavy silty gr
pale brown silty gr
micaceous
~~weathered rocks~~
pale coarse silty gr
sandy

64
brown & gravelly
red silty m
pale brown/white
medium silty
sandy
trace rock

63
dark brown & silty
red & silty
red silty m
micaceous 10% gravel
pale brown heavy oil
micaceous
pale brown silty micaceous
medium gr sandy

62
brown & silty
red brown silty silty
multicolored heavy silty gr
pale red/white silty gr
micaceous sandy
trace rock

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
4/3/07	63	5'5" / 11'5"	12:39	12:45	12:54	9	P
	62	5'5" / 12'	12:42	12:45	12:49	4	P
	60	5' / 13'	12:57	1:06	1:18	12	P
	61	4'8" / 12'5"	12:59	1:03	1:07	4	P
	64	12'		visual			P

REMARKS Holes dug per plan
 SANITARIAN SR BACKHOE level land OTHERS B. Burton, G. Hankin
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

540
N26°07'40"E

608

60' BRL

EX. TREES
TO BE
SAVED

LOT 6
3.0699 AC.F

75' BRL

30' BRL

N32°34'55"E
389.70'

Signed percent
7/5/0763

24' PRIV
ACCESS
EASEMENT
FOR LOT
6-8

60' BRL
NEW LINE OF DIVISION (F07-62)

540

616

618

60' BRL

100'R

100'R

100'R

30' BRL

30' BRL

30' BRL

100'R

100'R

680

625

620

70
616.2

SM-2

628.5

SM-4

622.6

SAND

540

546

81

30' BRL

30' BRL

30' BRL

60

60

60

60

60

60

60