

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AGENCY REVIEW: _____

AP 520108-A
DATE 4/9/04

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 unknown 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) LDCI Inc. Lee Plaza

DAYTIME PHONE 301-585-7000 CELL _____ FAX _____

MAILING ADDRESS 8601 Georgia Ave. Silver Spring MD 20910
STREET CITY/TOWN STATE ZIP

APPLICANT VanMar Associates Inc.

DAYTIME PHONE 301-829-2890 CELL _____ FAX _____

MAILING ADDRESS 310 South Main St. Mount Airy MD 21771
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME Schwabe Farms LOT NO. 2

PROPERTY ADDRESS MD Route 32 West Friendship 21794
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 15 GRID 5 PARCEL(S) 12 PROPOSED LOT SIZE 1 AC ±

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.

Danielle Spout
SIGNATURE OF APPLICANT

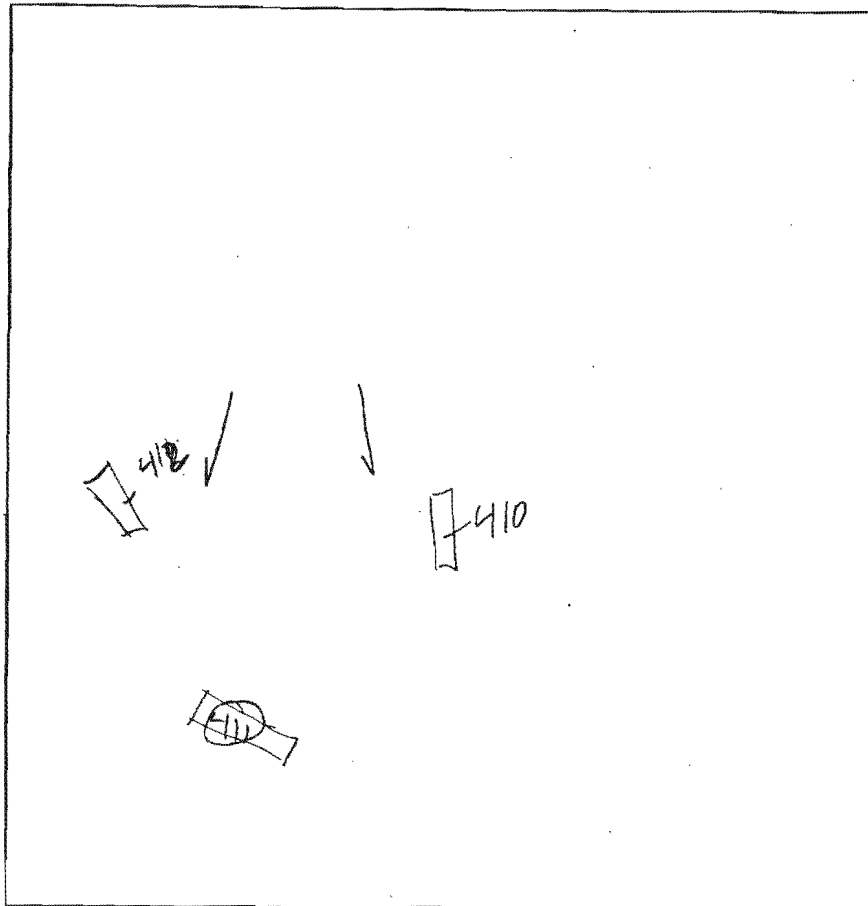
HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

AP _____

410
Brown L
Yellow/Orange
Brown
micaceous
S
Brown/Yellow
micaceous
S
w/ 10-15%
Saprolite

411
Brown L
Red/Orange
micaceous
Scl w/
20% Catz
Fraggs
Brown/Orange
Yellow micaceous
S
- trace Rock
Brown/gray
micaceous S

412
Brown L
Red/Orange
Brown micaceous
Scl
Yellow/Orange
Brown
S
- trace
Rock



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
7/13/04	410	4 1/2' / 11 1/2'	10:54	10:56	10:58	2min	P
	411	5' / 12'	11:06	11:09	11:13	4min	P
	412	7' / 12'	- Visual -				P

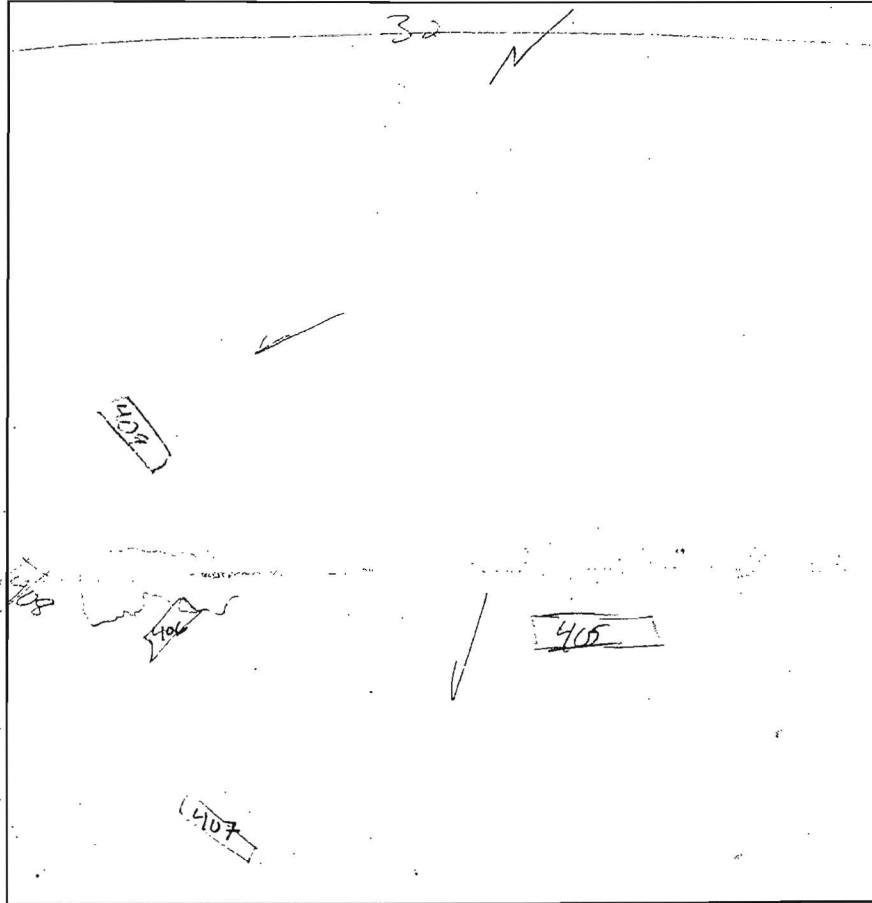
REMARKS holes dug per plan
 SANITARIAN KJR BACKHOE Justin OTHERS Zack
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

AP

405
Brown L
1'
Red/orange
micaceous
sl
2'
Orange/yellow
micaceous
sl
3 1/2'
Yellow/Brown
sl
9'
Orange/Brown
micaceous sl
w/15% saprolite
13'

407
Brown L
2'
Orange/yellow
Brown
micaceous
sl
4'
Yellow/Brown
micaceous
sl
9'
Yellow/Brown
5% micaceous
10% saprolite
water
12 1/2'

406
Brown L
1'
Orange/yellow
micaceous
sl
3'
Yellow/Brown
micaceous
sl
8'
Black massing
Pocket sl
10 1/2'
Orange/Glaze
2d notices
sl
water
13'



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
7/13/01	405	5' 13'	10:09	10:13	10:18	5 min	P
	407	5' 12 1/2'	10:13	10:19	10:26	7 min	P
	406	13'	- Visual -				P
	408	5' 12'	10:32	10:36	10:40	4 min	P
	409	4' 12 1/2'	10:44	10:47	10:51	4 min	P

408
Brown L
1'
Orange/yellow
Brown
micaceous sl
4'
Orange/yellow
Brown mica
sl
10'
Brown/Black
micaceous
Trace
Rock -
12'

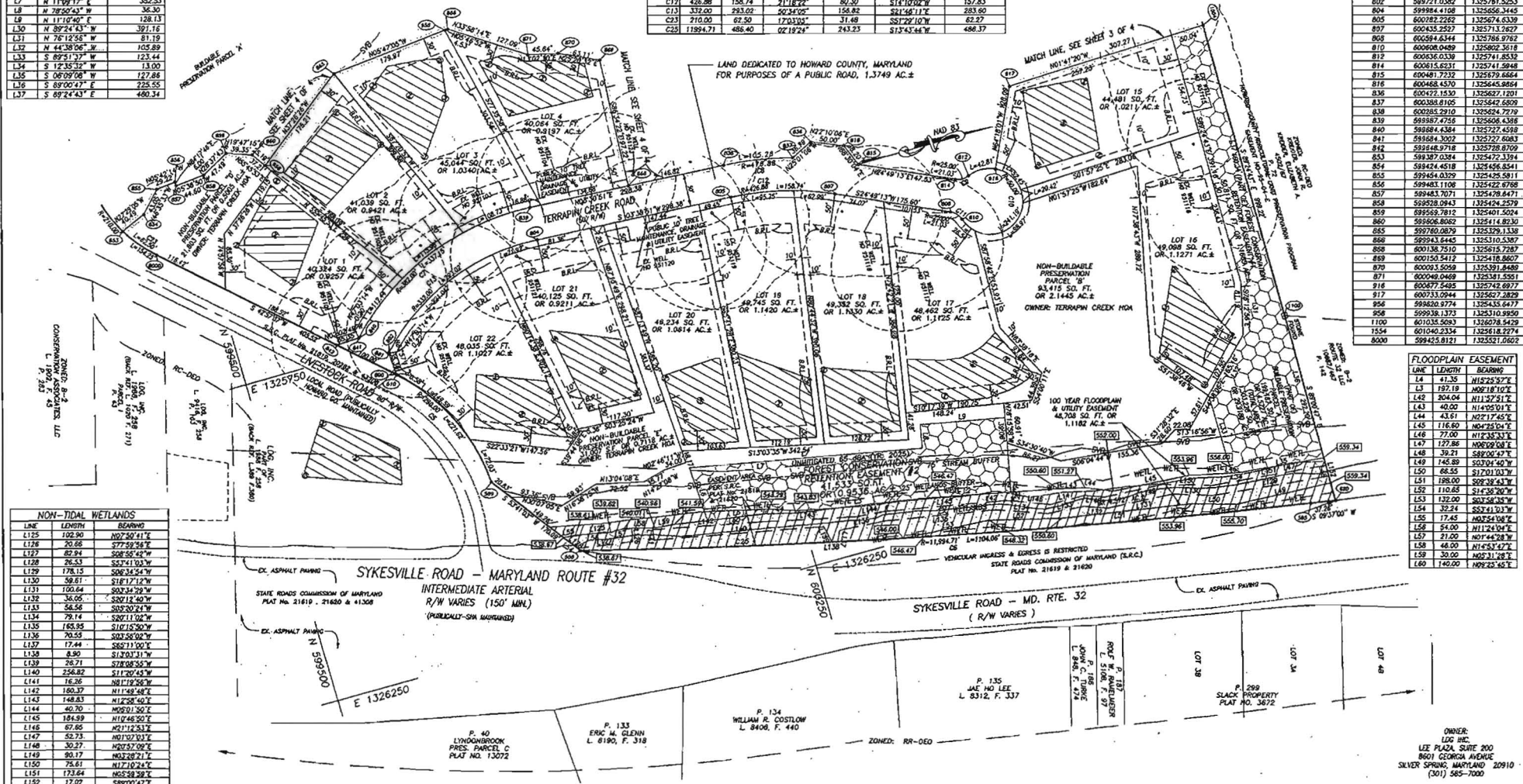
409
Brown L
1'
Red/orange
micaceous
sl
3'
Yellow/Brown
micaceous
sl
w/10%
saprolite
10'
Brown/grey
micaceous
Trace Rock
12 1/2'

REMARKS all holes dug per plan
SANITARIAN KJB BACKHOE Justin OTHERS Rock
TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

LINE	BEARING	LENGTH
L1	S 78°15'28" E	113.58
L2	S 11°32'31" W	131.21
L3	S 89°18'10" W	197.19
L4	S 15°25'27" W	41.35
L5	S 92°25'45" W	90.01
L6	S 87°11'34" W	53.89
L7	N 11°09'17" E	352.23
L8	N 78°52'43" W	36.30
L9	N 17°10'40" E	128.13
L10	N 89°24'43" W	321.16
L11	N 78°15'28" E	311.19
L12	N 44°38'06" W	105.89
L13	S 89°11'37" W	123.44
L14	S 12°35'31" W	133.00
L15	S 06°07'08" W	173.86
L16	S 89°00'47" E	225.55
L17	S 89°24'43" E	480.34

AREA TABULATION CHART
TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED: 12 LOTS / 3 PARCELS
TOTAL AREA OF LOTS AND/OR PARCELS: 887,414 SQ. FT. OR 20.3723 AC.
TOTAL AREA OF ROADWAY TO BE RECORDED INCLUDING WIDENING STRIPS: 59,892 SQ. FT. OR 1.3749 AC.
TOTAL AREA OF SUBDIVISION TO BE RECORDED: 947,306 SQ. FT. OR 21.7472 AC.

CURVE	RADIUS	LENGTH	DELTA	TANGENT	CHORD BEG.	CHORD END
C5	290.00	221.65	43°47'08"	116.54	S81°51'11" W	216.37
C6	11994.71	1104.08	5°16'28"	552.42	N12°15'13" E	1103.67
C7	302.00	337.15	50°24'26"	180.44	S21°46'11" E	326.31
C8	478.08	105.38	12°28'57"	52.65	S99°50'10" W	103.06
C9	25.00	21.03	48°11'23"	11.18	N55°43'32" E	20.41
C10	50.00	241.19	278°22'46"	50	N55°10'47" W	66.87
C11	25.00	21.03	48°11'23"	11.18	S48°54'54" W	20.41
C12	436.88	186.74	21°18'27"	80.30	S14°10'02" W	157.83
C13	332.00	293.02	50°34'00"	156.82	S21°46'11" E	283.60
C23	710.00	62.50	17°03'30"	31.48	S57°29'10" W	62.27
C25	11994.71	486.40	02°19'24"	243.23	S21°46'11" E	486.37



LINE	LENGTH	BEARING
L125	102.90	N02°40'41" E
L126	20.86	S77°52'24" E
L127	62.94	S08°50'42" W
L128	26.53	S52°41'03" W
L129	178.15	S06°34'54" W
L130	59.61	S18°17'12" W
L131	100.64	S02°34'29" W
L132	36.05	S00°14'07" W
L133	56.58	S00°24'24" W
L134	79.14	S28°11'02" W
L135	165.85	S10°12'50" W
L136	70.55	S02°58'02" W
L137	17.44	S02°11'00" E
L138	8.90	S13°03'31" W
L139	26.71	S78°08'52" W
L140	256.82	S11°20'45" W
L141	16.26	N01°19'56" W
L142	180.37	N11°48'48" E
L143	148.83	N12°28'40" E
L144	40.70	N05°01'50" E
L145	184.89	N10°46'50" E
L146	67.85	N21°12'53" E
L147	55.73	N01°07'03" E
L148	30.27	N02°37'00" E
L149	90.17	N02°28'21" E
L150	78.61	N17°10'24" E
L151	173.64	N02°38'28" E
L152	17.02	S00°00'47" E

POINT	NORTHING	EASTING
508	59915.2131	13261.302353
509	59914.4823	1325993.1882
510	59912.6823	1325791.4185
515	59913.1784	1325564.4778
525	60130.4757	1326370.7023
620	59922.1544	1325797.0201
801	59920.8915	1325781.6829
802	59921.0382	1325781.5553
804	59984.4108	1325556.3445
805	60087.2282	1325674.6339
807	60043.5287	1325713.2827
808	60059.6344	1325784.8782
810	60068.0489	1325802.3518
812	60063.0339	1325741.8532
814	60061.6552	1325731.9848
815	60048.7232	1325679.6864
816	60048.4570	1325645.8494
836	60042.1530	1325687.1201
837	60038.8105	1325542.6809
838	60028.5210	1325624.7279
839	60038.7455	1325606.4385
840	60084.6384	1325727.4538
841	60084.3022	1325727.6883
842	59948.9718	1325728.8709
853	59937.0384	1325472.3394
854	59944.4518	1325456.8541
855	59944.0359	1325454.5811
856	59948.1108	1325422.6788
857	59948.7071	1325478.8471
858	59928.0943	1325424.2579
859	59955.7812	1325401.5024
860	59960.8082	1325414.8230
865	59970.0879	1325379.1338
866	59944.8445	1325310.3787
868	60016.7510	1325315.7289
869	60015.5412	1325418.8607
870	60009.5209	1325391.8480
871	60009.0489	1325381.3551
876	60047.5454	1325742.8977
916	60033.0944	1325627.3829
917	60060.9774	1325435.6477
958	59939.1373	1325310.9850
1100	60103.5293	1326078.5429
1554	60104.2334	1325818.2274
8000	59942.5121	1325521.0602

LINE	LENGTH	BEARING
L4	41.35	N12°25'37" E
L3	193.18	N02°18'10" E
L42	304.04	N11°27'11" E
L43	40.00	N14°05'01" E
L44	43.61	N02°17'45" E
L45	116.60	N04°23'54" E
L46	77.00	N17°31'57" E
L47	127.86	N06°09'08" E
L48	39.21	S89°00'47" E
L49	146.50	S03°02'50" W
L50	66.55	S10°01'30" W
L51	198.00	S08°38'43" W
L52	110.65	S14°36'00" W
L53	132.00	S02°58'02" W
L54	32.24	S14°03'13" W
L55	17.45	N02°54'08" E
L56	54.00	N11°24'04" E
L57	21.00	N07°46'28" E
L58	48.00	N05°31'42" E
L59	39.00	N02°31'28" E
L60	140.00	N02°23'42" E

THE REQUIREMENTS 1-3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAN AND THE SETTING OF MARKS HAVE BEEN COMPLIED WITH.

T. Michael Vansant, L.S. No. 21288
10/23/2013
DATE

John H. Lee
10/25/13
DATE

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.
HONORARY COUNTY HEALTH DEPARTMENT

William H. Mueser, Esq.
11/19/2013
DATE

APPROVED: HONORARY COUNTY DEPARTMENT OF PLANNING AND ZONING

Chris Edmund
1-24-14
DATE

West Shalinski
1-25-14
DATE

OWNER'S STATEMENT

WE, LOG, INC., OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS PLAN BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS: (1) THE RIGHT TO LAY, CONSTRUCT, AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE OF THE BEDS OF THE STREETS AND/OR ROADS, AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREET AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY.

WITNESS MY HAND THIS 25 DAY OF October, 2013.

John H. Lee
LOG INC. OWNER

D. Butcher
WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAN SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF PART OF THE LANDS OWNED BY BROOKLYN LEE FAMILY, INC., L.B.I. PROPERTIES, INC., GEORGE AVENUE PROPERTIES, INC., GEORGE-CONNECTICUT, INC., CONNECTICUT-ASPIN, INC., WOODFIELD NORTH, INC., SOUTH DARIUS CORP. AND LEE DEVELOPMENT GROUP, INC. (ALL MARYLAND CORPORATIONS) TO FORM LOG, INC. UNTO LOT 12, BY DEED AND CERTIFICATE OF CONVEYANCE DATED DECEMBER 31, 1988 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 1988 AT FOLD 258; AND THAT ALL MONUMENTS OR LOT CORNERS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND AS AMENDED.

T. Michael Vansant, L.S. No. 21288
10/23/2013
DATE

FINAL PLAN TERRAPIN CREEK (FORMERLY SCHWABE FARM)
LOTS 1-22, BUILDABLE PRESERVATION PARCEL A, C, D & E
PART OF THE LANDS CONVEYED TO LOG, INC. LIBER 1988 AT FOLD 258
REFERENCE DP2 FILE: SP 05-002 / TERRAPIN CREEK

TAX MAP 15
PARCEL NO. 12
GRID NO. 4 & 5

ELECTION DISTRICT THIRD
HOWARD COUNTY, MARYLAND
EX. ZONING: RC-DEO

SCALE: 1" = 100'
DATE: MAY, 2008
SHEET 2 OF 4

VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
310 South Main Street P.O. Box 328
Mount Airy, Maryland 21771
(301) 829-7880 (301) 861-5615 (410) 548-2751

THE COORDINATES SHOWN HEREIN ARE BASED UPON THE HOWARD COUNTY GEODETIC CONTROL WHICH IS BASED UPON THE MARYLAND STATE PLATE COORDINATE SYSTEM INCORPORATING THE FOLLOWING CONTROL:

STATION 0911: N42368.9072 E:123581.9332
STATION 150A: N598662.6225 E:12352137332.

2. THE LOTS SHOWN HEREIN BOUND WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE PLATE COORDINATE SYSTEM.

3. THE LOTS SHOWN HEREIN BOUND WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE PLATE COORDINATE SYSTEM.

4. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET AS REQUIRED:

5. BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS

6. THERE IS AN AREA OF EASEMENT SHALL BECOME A PART OF THE PUBLIC WATER AND SEWER SYSTEM OF THE

7. PUBLIC WATER AND SEWER SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECOGNITION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

8. REPRESENTS PUBLIC UTILITY EASEMENT (UNLESS OTHERWISE NOTED)

9. REPRESENTS CONCRETE MONUMENT SET (UNLESS OTHERWISE NOTED)

10. REPRESENTS IRON REBAR SET (UNLESS OTHERWISE NOTED)

11. THE LOTS SHOWN HEREIN BOUND WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE PLATE COORDINATE SYSTEM.

12. PUBLIC WATER AND SEWER SYSTEM ARE NOT AVAILABLE TO THIS SITE. ON-LOT WATER AND SEWER WILL BE PROVIDED UNTIL PUBLIC

13. SUBJECT PROPERTY ZONED "RC-DEO" PER 02/02/04 COMPREHENSIVE ZONING PLAN AND AS AMENDED BY COWP-16E ZONING AMENDMENTS DATED JULY 28, 2008.

14. THE LOTS, REFUSE COLLECTION, SHOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR FIRESTREET AND THE ROAD FRONT OF WAY-LINE KEY NOT ONLY NOTED ON THE FLAG OR FIRESTREET LOT DRIVEWAY.

15. THIS SHALL BE A PART OF THE ROAD OR RESIDENTIAL OCCUPANCY TO ENSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING MINIMUM REQUIREMENTS:

16. a. WIDTH - 12' (14' SERVING MORE THAN ONE RESIDENCE)

17. b. CURB OR COMPACTED CRUSHER GRAVEL BASE WITH TAR AND CHIP COATING

18. c. GEOMETRY - MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND MINIMUM 45' FOOT TURNING RADIUS

19. d. DRAINAGE (CONCRETE OR ASPHALT) TO DRAINAGE DITCH OR DRAINAGE DRAINAGE

20. e. DRAINAGE ELEVATIONS - CAPABLE OF SAFELY PASSING 100-YEAR FLOOD WITH NO MORE THAN 1' FOOT DEPTH OVER DRIVEWAY SURFACE

21. f. STRUCTURE CLEARANCES - MINIMUM 12 FEET

22. g. MAINTENANCE - SUFFICIENT TO ENSURE WEATHER SURVEY

23. THIS PLAT IS BASED ON A FIELD RUN MONUMENTED BOUNDARY SURVEY PERFORMED ON OR ABOUT JULY, 2005 BY T. MICHAEL VANSANT,

24. AS STATED ON THIS PLAT ARE TO BE TAKEN AS MORE OR LESS, UNLESS OTHERWISE NOTED.

25. THERE ARE WETLANDS LOCATED ON THIS SITE IN ACCORDANCE WITH THE WETLANDS DELINEATION CONDUCTED BY WILDMAN ENVIRONMENTAL SERVICES, INC., DATED JULY 11, 2006.

26. THE WETLANDS ON THIS SITE WILL NOT BE IMPACTED BY THE PROPOSED LOTS OR PROJECT DEVELOPMENT.

27. THE TRAFFIC STUDY FOR THIS PROJECT WAS PREPARED BY TRAFFIC STUDIES, LTD., DATED JULY, 2005; SUPPLEMENTED ON MARCH, 2006 AND APPROVED PER SP-08-002, DATED JULY 11, 2006.

28. THE NOISE STUDY FOR THIS PROJECT WAS PREPARED BY WILDMAN ENVIRONMENTAL SERVICES, INC., DATED JULY, 2005 AND APPROVED PER SP-08-002, DATED JULY 11, 2006.

29. THE GEOTECHNICAL REPORT FOR THIS PROJECT WAS PREPARED BY GTA, DATED JULY, 2005.

30. NO GRADING, REMOVAL OF VEGETATIVE COVER OR TREES, OR PLACEMENT OF NEW STRUCTURES IS PERMITTED WITHIN THE LIMITS

31. OF THE FOREST CONSERVATION EASEMENT. THE FOREST CONSERVATION EASEMENT IS SUBJECT TO THE FOLLOWING CONDITIONS:

32. THE FOREST CONSERVATION EASEMENT HAS BEEN ESTABLISHED TO FULFILL THE REQUIREMENTS OF SECTION 18.1000 OF THE HOWARD COUNTY ZONING ORDINANCE, AS AMENDED BY COWP-16E ZONING AMENDMENTS DATED JULY 28, 2008.

33. HOWEVER, FOREST MANAGEMENT PRACTICES AS DEFINED IN THE DEED OF FOREST CONSERVATION EASEMENT ARE ALLOWED. FOREST CONSERVATION PLAN HAS BEEN APPROVED PER PRELIMINARY SKETCH PLAN SP-08-002, DATED JULY 11, 2006.

34. THE FOREST CONSERVATION EASEMENT IS SUBJECT TO THE FOLLOWING CONDITIONS:

35. a. THE FOREST CONSERVATION EASEMENT SHALL BE MAINTAINED AS A FOREST. FINANCIAL SURETY FOR FOREST CONSERVATION

36. HAS BEEN OBTAINED AS REQUIRED BY THE FOREST CONSERVATION EASEMENT. FINANCIAL SURETY FOR FOREST CONSERVATION

37. LANDSCAPING REQUIREMENTS FOR THESE LOTS SHALL BE PROVIDED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 18.124 OF THE HOWARD COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATION AND THE LANDSCAPE MANUAL. FINANCIAL SURETY FOR THE PERMITTER

38. HAS BEEN OBTAINED AS REQUIRED BY THE FOREST CONSERVATION EASEMENT. FINANCIAL SURETY FOR THE PERMITTER

39. THIS PLAN IS SUBJECT TO THE AMENDED FIFTH EDITION OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATION PER COUNCIL BILL NO. 07-500.

40. NO OPEN SPACE IS PROPOSED OR REQUIRED.

41. A MAP OF DESIGN MANUAL, VOLUME 1, SECTION 5.2.1.4 TO ALLOW CONTRIBUTING LENGTHS OF MORE THAN 180 FEET TO MEET THE SHEET

42. REQUIREMENTS. THE FOREST CONSERVATION EASEMENT IS SUBJECT TO THE FOLLOWING CONDITIONS:

43. (1) FOR ALL AREAS IN QUESTION, STRIPPER RUMFOL WILL FLOW TOWARD THE REAR OF THE LOTS, THROUGH THE FOREST CONSERVATION

44. EASEMENT, WITHIN THE 100' BUFFER ZONE EASEMENT AND FINALLY INTO THE STREAM. LEVEL SPREADERS ARE PROPOSED WHERE

45. ADEQUATE SLOPES OF 3% CANNOT BE OBTAINED.

46. A MAP OF DESIGN MANUAL, VOLUME 8, SECTION 2.4.1 AND SECTION 2.3.18.1. THE REQUEST TO SECTION 2.4.1 TO ALLOW A MODIFIED

47. SECTION FOR PUBLIC ACCESS STREET AND PUBLIC ACCESS PLACE. THE MAP OF DESIGN MANUAL, VOLUME 8, SECTION 2.3.18.1

48. FOR A STOPPING SPACE DISTANCE CALCULATION TO BE TWO (2) FEET WAS APPROVED ON FEBRUARY 8, 2008. APPROVAL IS SUBJECT TO THE FOLLOWING CONDITIONS:

49. THE STOPPING SPACE DISTANCE WAS APPROVED PER PRELIMINARY SKETCH PLAN SP-08-002, DATED JULY 11, 2006.

50. THE STOPPING SPACE DISTANCE WAS APPROVED PER PRELIMINARY SKETCH PLAN SP-08-002, DATED JULY 11, 2006.

51. A MAP OF DESIGN MANUAL, VOLUME 8, DETAILS R-1.01 AND R-5.01 TO (1) ALLOW A TWO-TWO (22) FEET CUL-DE-SAC OPENING ON

52. THE STREET, WITHIN THE 100' BUFFER ZONE EASEMENT AND FINALLY INTO THE STREAM. LEVEL SPREADERS ARE PROPOSED WHERE

53. ADEQUATE SLOPES OF 3% CANNOT BE OBTAINED.

54. A MAP OF DESIGN MANUAL, VOLUME 8, DETAILS R-1.01 AND R-5.01 TO INCREASE THE LOWEST SHM CONTROL STRUCTURE WIDTH FROM STANDARD FIVE

55. FEET TO SIX FEET.

56. THE INTENDED EASEMENT HOLDER FOR THE NON-BUILDABLE PRESERVATION PARCELS C, D, E & F WILL BE HOWARD COUNTY, MARYLAND.

57. THE INTENDED EASEMENT HOLDER FOR THE BUILDABLE PRESERVATION PARCEL A WILL BE HOWARD COUNTY, MARYLAND AND THE

58. TERRAPIN CREEK HOMEOWNERS ASSOCIATION. THE INTENDED EASEMENT HOLDER FOR THE NON-BUILDABLE PRESERVATION PARCELS C, D, E & F WILL BE OWNED BY THE TERRAPIN CREEK HOMEOWNERS ASSOCIATION.

59. THE PURPOSE OF BUILDABLE PRESERVATION PARCEL A IS TO SUPPORT ONE DWELLING, FOREST CONSERVATION EASEMENTS #1 AND

60. NON-BUILDABLE PRESERVATION PARCELS C, D, E & F ARE TO SUPPORT PRIVATE STORMWATER MANAGEMENT FACILITIES.

61. THE PRESERVATION PARCEL HAS NO FURTHER SUBDIVISION POTENTIAL.

62. THE PRESERVATION PARCEL HAS NO FURTHER SUBDIVISION POTENTIAL.

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120. THE PRESERVATION PARCEL HAS NO FURTHER SUBDIVISION POTENTIAL.

121. THE

SITE ANALYSIS CHART:	
SUBDIVISION NAME:	TERRAPIN CREEK (FORMERLY SCHMABE FARM)
ZONING:	RC-DEO
TAX MAP:	15
GRID:	4 & 5
PARCEL:	12
ELECTION DISTRICT:	THIRD
GROSS TRACT AREA:	39.7970
NUMBER OF UNITS:	23

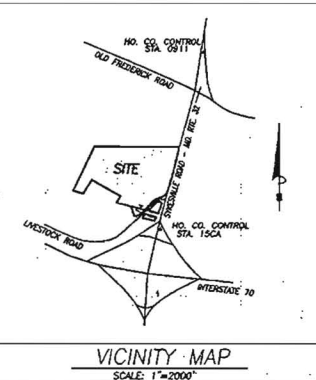
BENCHMARK NO. 1 - HOWARD COUNTY NO. 0211.
HOWARD COUNTY CONCRETE MONUMENT LOCATED ON NORTHSIDE OF
ROUTE #32 500 FEET NORTH OF ROUTE #59
N. 602589.2972 E. 1.325821.4643 ELEVATION 652.625
BENCHMARK NO. 2 - HOWARD COUNTY NO. 15CA.
HOWARD COUNTY STAMPED DISK LOCATED IN ISLAND ROUTE #32 RAM
PARKWAY INTERSTATE 66
S98662.6725 E. 1.374911.7532 ELEVATION 515.439

FOREST CONSERVATION
EASEMENT

100 YR FLOOD PLAIN ——— FP ——— FP ———

75' STREAM BUFFER LINE ——— SVB ——— SVB ———

25' WETLAND BUFFER LINE ——— WETL ——— WETL ———



LOT NO.	GROSS AREA	PIPESTEM AREA	MIN. LOT SIZE
18	49,000 SQ. FT.	36,000 SQ. FT.	45,493 SQ. FT.

GROSS AREA OF PROPERTY:	59.7970 AC ±
100 YR. FLOODPLAIN AREA:	2.9462 AC ±
25% or GREATER SLOPE AREA (OUTSIDE OF FLOODPLAIN)	0.5020 AC ±
NET TRACT AREA	56.3488 AC ±
MAX. DWELLING UNITS ALLOWED AT 1 UNIT PER 4.26 AC (BASED DENSITY-GROSS AREA)	14 LOTS
MAX. DWELLING UNITS ALLOWED W/CEO'S AT 1 UNIT PER 2 NET ACRES (MAXIMUM DENSITY)	28 LOTS
PROPOSED NO. OF DWELLING UNITS (INCLUDING 1 BUNDABLE PRESERVATION PARCEL)	23
TOTAL NO. OF CEO UNITS TO BE RECEIVED (23-14)	9 CEO UNITS

INITIAL DISPOSANCE	
RECEIVING PARCEL INFORMATION	TERROPHI CREEK, SP-06-002
TOTAL PARCEL COMPLETED ACRES	TAX MAP 15, PARCEL NO. 12 PLAT NO. 18243
ALLOWED DENSITY UNITS	19.7970 Ac.±
NET ACRES OF SUBDIVISION	16 (.997970/4.25=14.063)
56.3468 Ac.±	
MAXIMUM DENSITY UNITS	56.3468/2.0=28.174
PROPOSED DENSITY UNITS	23
NO. OF C/D/DED UNITS	9 (23-14)
SENDING PARCEL INFORMATION	3 C/D UNITS FROM HOLTZINGER PROPERTY, PLAT AG-5 TAX MAP 1 ± 8, GRID 23, PARCEL NO. 719999-1994-4
SENDING PARCEL INFORMATION	5 C/D UNITS FROM RUSSELL - HOLLAND BURGULAKE LOT 1 TAX MAP 7, GRID 2 ± 7, PARCEL NO. 4 ± 101 PLAT AG-19
SENDING PARCEL INFORMATION	1 C/D UNIT FROM DOUBES FARM PLAT AG 7799-2 TAX MAP 1 ± 2, GRID 18 ± 13, PARCEL NO. 1, 9 ± 63

WE, LDG INC., OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS PLAN BY THE DEPARTMENT OF PLANNING AND ZONING, WE AGREE TO DEDICATE TO THE CITY OF CHICAGO THE FOLLOWING: (1) THE RIGHT OF WAY, EASEMENTS, SUCCESSIONS AND ASSIGNMENTS; (2) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAY, AND TO MAINTAIN AND REPAIR THE SAME; (3) THE RIGHT TO DEDICATE TO THE CITY OF CHICAGO THE BEDS OF THE STREETS AND/OR ROADS, AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOVERNMENT USE; (4) THE RIGHT TO DEDICATE TO THE CITY OF CHICAGO THE BEDS OF THE STREET AND/OR ROADS, AND FLOODPLAINS, STORM DRAINAGE FAN AREAS, AND OPEN SPACE WHERE APPLICABLE; AND (5) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE BASINS TO THE CITY OF CHICAGO. NO OTHER DEDICATIONS, EASEMENTS, SUCCESSIONS, OR ASSIGNMENTS OF ANY BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE EXERCISED ON OR OVER THE SAID EASEMENTS AND

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF PART OF THE LANDS CONVEYED BY BROOKLINE ESTATE FAMILY, INC., H.B.L. PROPERTIES, INC., GEORGIA AVENUE PROPERTIES, INC., GEORGIA-CONNECTICUT, INC., CONNECTICUT-ASPEN, INC., WOODFIELD NORTH, INC., SOUTH DAMASCUS CORPORATION; AND LEE DEVELOPMENT GROUP, INC. (ALL HARTLAND CORPORATIONS) TO FORM LDC INC. INTO LDC INC. BY DEED AND CERTIFICATE OF CONSOLIDATION DATED DECEMBER 31, 1988 AND RECORDED AMONG THE LAND RECORDS OF HONOLULU COUNTY, HAWAII IN LIBER 1988 AT FOLIO 20; AND THAT ALL MONUMENTS OR LOT CORNERS ARE IN PLACE AND PLAINLY IDENTIFIABLE AND THAT THE MONUMENTS AND LOT CORNERS ARE IDENTICAL TO THOSE SHOWN AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF HAWAII, AS AMENDED.



T. MICHAEL VANSANT, L.S. NO. 2126

TAX MAP 15. ELECTION DISTRICT THIRD SCALE: 1" = 100'
PARCEL NO. 12. HOWARD COUNTY, MARYLAND DATE: JUNE, 2008
EX. ZONING: RC-DED SHEET 1 OF 4



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Mount Airy, Maryland 21771
(301) 839-2880 / (301) 831-5015 (410) 344-2751