

LAYOUT 7/10/09 INSP 4 _____
INSP 2 7/20/09 INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 7/7/09

PERMIT

P 531072

APPROVAL DATE: 7/21/09

A 20706

Tax ID # 04316509

**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH**

Zepp Plumbing + Heating

IS PERMITTED TO INSTALL ALTER

ADDRESS: PO Box 512 Clarksville

PHONE NUMBER: 410-531-6712

SUBDIVISION: Lisbon Acres

LOT NUMBER: 1

ADDRESS: 1204 Adgate Court

PROPERTY OWNER: Alan Seigfried

SEPTIC TANK CAPACITY (GALLONS): 1500

OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): —

COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 3

APPLICATION RATE: 0.8

SQUARE FOOTAGE OF HOUSE: 1644

LINEAR FEET OF TRENCH REQUIRED: 145

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 8.0 feet below grade. Effective area begins at 7.0 feet below original grade. 5.0 feet of stone below distribution pipe.
LOCATION:	
NOTES:	Amount of actual trench installed depends on how much of original trench is abandoned. Layout inspection required prior to installation. Gravel tickets must be available to Sanitarian. Existing tank to be abandoned and replaced.

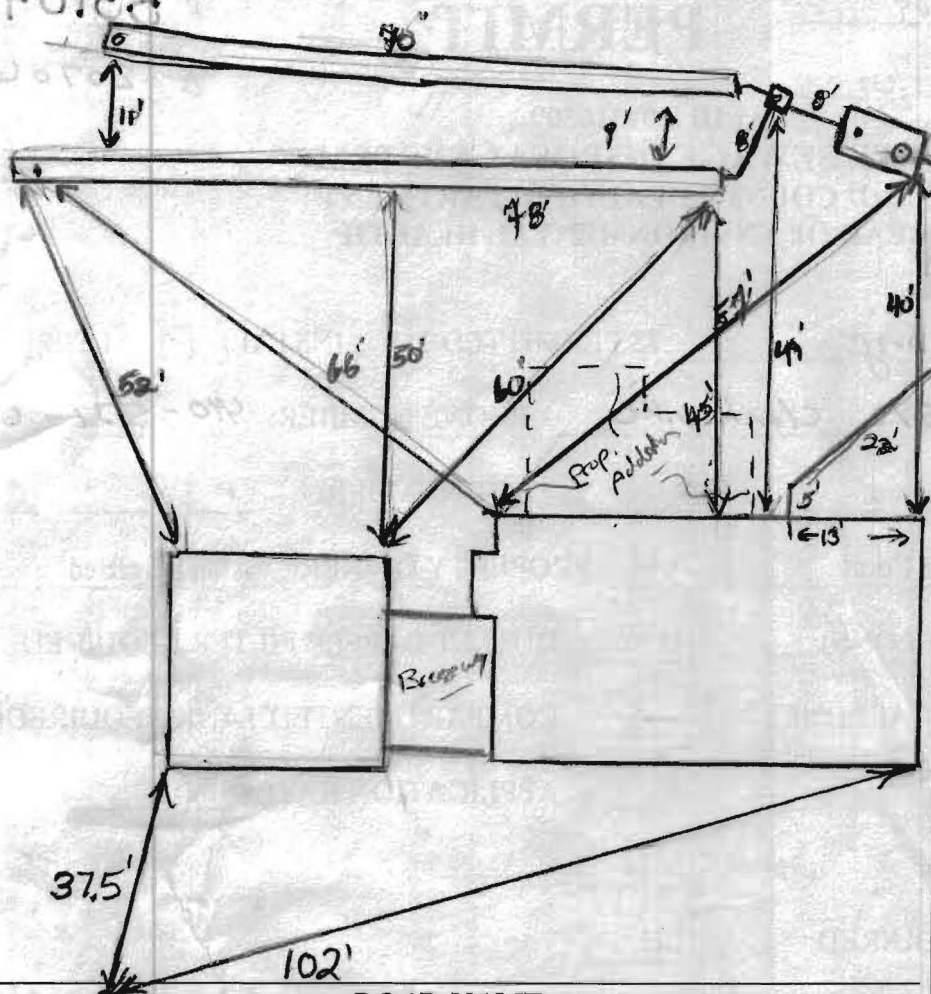
PLANS APPROVED: Sara Sappington

DATE: 7/7/09

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3'	8'
NUMBER OF TRENCHES <u>2</u>		
TOTAL LENGTH <u>178'</u>		
ABSORPTION AREA <u>537 sqw</u>		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE <u>Yes</u>		
DISTRIBUTION BOX PORT <u>Yes</u>		

SEPTIC TANK DATA	
SEPTIC TANK I LEVEL	<u>Yes</u>
MANUFACTURER	<u>Babylon</u>
CAPACITY	<u>1500</u> GAL
SEAM LOC	<u>Top</u>
TANK LID DEPTH	<u>2'</u>
BAFFLES	<u>Yes</u>
BAFFLE FILTER	_____
MANHOLE LOC	<u>Front</u>
6" PORT LOC	<u>rear</u>
WATERTIGHT TEST	_____
SLOTTED	<u>Yes</u>
DATE ON LID	<u>Yes</u>

PUMP/SEPTIC TANK LEVEL	
MANUFACTURER	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____
SLOTTED	_____
DATE ON LID	_____

HO-73-1833
 PRE-CONSTRUCTION:
 ROAD NAME Adgate Court

7/10/09 I install tank near large maple tree. Keep tank 20' off existing foundation and 10' from proposed foundation. Backhoe not on site. Cannot locate existing trench. So dig up end of trench when tank is set and lay out new trench location. (B)

INSTALLATION: 7/20/09 S.T. set along w/ plumbing to D box. Ex. trench could not be used per contractor. Layed out 2x75' trenches just below ex trench. Old trench to be abandoned. Ex tank pumped and collapsed. Call for trench map. (KW)

7/21/09 System complete. D box tested. Needed minor adjustments on trenches. O.K. to backfill! (KW)

FINAL INSPECTOR H. Wolf DATE OF APPROVAL 7/24/09

LEGAL DESCRIPTION

Being known and designated as Lot NO. One (1) in a subdivision known as, "Lisbon Acres" as the same is shown on the Plat of Lisbon Acres as duly recorded among the Land Records of Howard County in Plat Nos. 3586, and 3587.

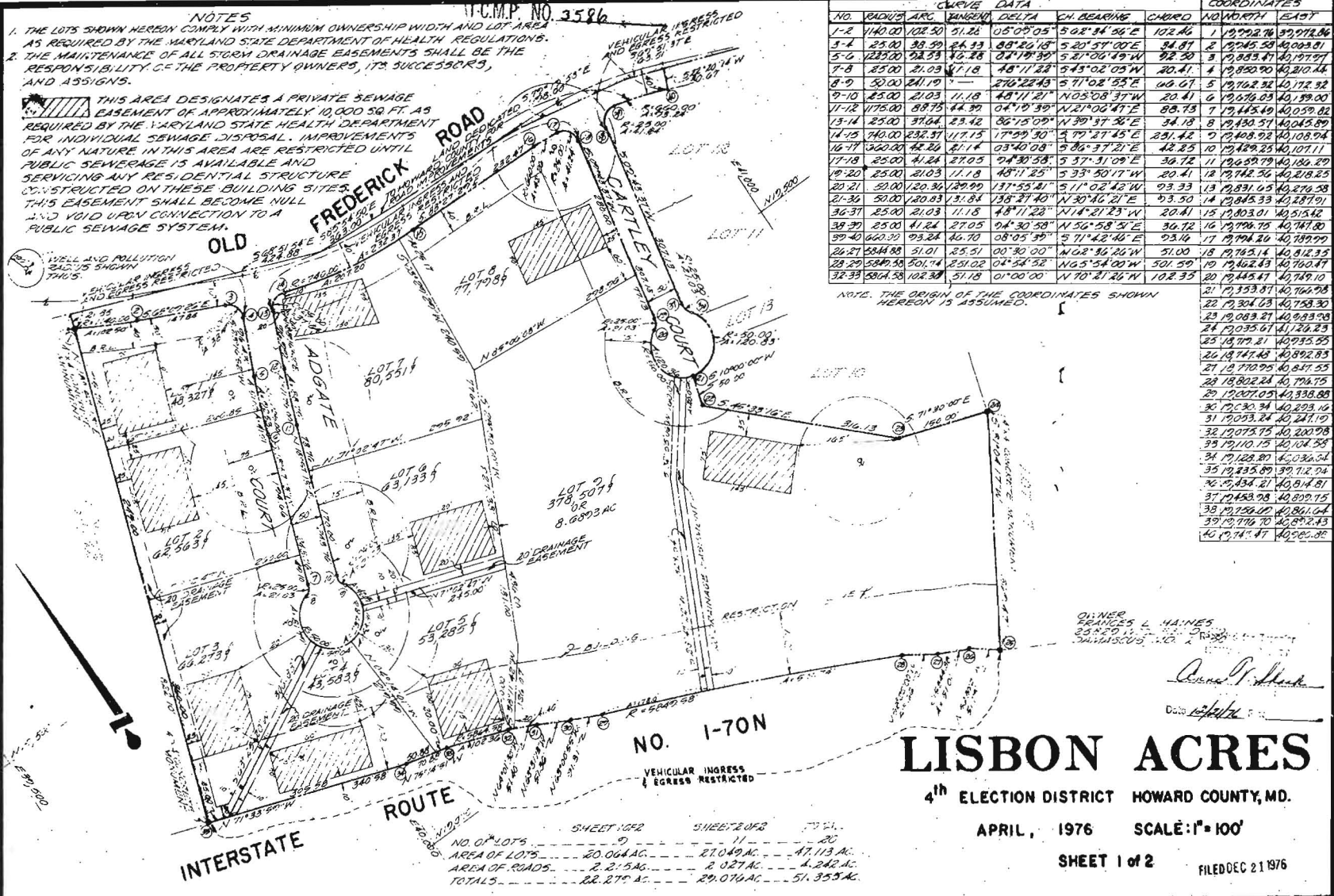
The improvements thereon being known as 1204 Adgate Court,
Woodbine,
MD 21797

NOTES

1. THE LOTS SHOWN HEREON COMPLY WITH MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH REGULATIONS.
2. THE MAINTENANCE OF ALL STORM DRAINAGE EASEMENTS SHALL BE THE RESPONSIBILITY OF THE PROPERTY OWNERS, ITS SUCCESSORS, AND ASSIGNS.

THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH REGULATIONS FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURE CONSTRUCTED ON THESE BUILDING SITES. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.

W.C.M.P. NO. 3586



CURVE DATA						COORDINATES	
NO.	RADIUS	ARC	CHORD	DELTA	CH. BEARING	CHORD	
							NORTH EAST
1-2	110.00	102.50	51.26	05°05'05"	S 08°34'36"E	102.46	1 19,992.76 39,974.86
3-4	25.00	38.59	24.33	08°26'18"	S 20°57'00"E	38.57	2 19,945.59 40,004.91
5-6	123.00	92.33	46.28	04°19'39"	S 21°04'49"W	92.30	3 19,983.47 40,197.97
7-8	25.00	21.03	11.18	48°11'22"	S 45°02'05"W	20.41	4 19,850.90 40,210.44
8-9	50.00	24.19	11.18	270°22'43"	S 71°02'53"E	46.67	5 19,162.32 40,172.32
9-10	25.00	21.03	11.18	48°11'22"	N 05°08'37"W	20.41	6 19,576.03 40,139.00
11-12	1175.00	68.75	44.39	04°19'39"	N 21°00'47"E	68.73	7 19,145.49 40,059.82
13-14	25.00	31.04	23.42	06°15'05"	N 39°37'36"E	34.18	8 19,130.57 40,045.89
14-15	140.00	232.51	117.15	17°59'30"	S 79°37'45"E	231.42	9 19,108.92 40,108.94
16-17	320.00	42.26	21.14	03°40'08"	S 86°37'21"E	42.25	10 19,289.25 40,107.11
17-18	25.00	41.24	27.05	94°30'58"	S 37°31'09"E	30.72	11 19,265.79 40,104.29
19-20	25.00	21.03	11.18	48°11'22"	S 33°50'17"W	20.41	12 19,742.56 40,218.25
20-21	50.00	120.36	129.99	137°55'41"	S 11°02'43"W	93.33	13 19,231.05 40,276.59
21-22	50.00	120.36	131.84	138°37'40"	N 30°46'21"E	93.50	14 19,245.33 40,287.91
22-23	25.00	21.03	11.18	48°11'22"	N 14°21'23"W	20.41	15 19,203.01 40,513.42
23-24	25.00	41.24	27.05	94°30'58"	N 56°58'51"E	30.72	16 19,794.75 40,747.07
24-25	50.00	62.20	46.70	08°05'59"	S 71°42'46"E	62.14	17 19,794.20 40,739.99
25-26	25.00	41.24	27.05	94°30'58"	N 68°36'26"W	31.00	18 19,715.14 40,812.35
26-27	50.00	50.14	51.02	04°54'32"	N 65°54'00"W	50.15	19 19,462.43 40,760.47
27-28	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	20 19,445.47 40,749.10
28-29	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	21 19,353.87 40,764.93
29-30	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	22 19,304.03 40,753.30
30-31	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	23 19,283.27 40,693.98
31-32	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	24 19,235.61 40,124.35
32-33	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	25 19,177.81 40,935.85
33-34	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	26 19,141.43 40,892.83
34-35	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	27 19,770.95 40,851.55
35-36	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	28 18,802.24 40,794.75
36-37	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	29 12,007.05 40,338.88
37-38	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	30 12,003.31 40,293.10
38-39	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	31 12,003.27 40,247.10
39-40	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	32 12,003.75 40,200.98
40-41	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	33 12,110.15 40,104.35
41-42	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	34 12,122.87 40,306.58
42-43	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	35 12,133.89 39,712.94
43-44	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	36 12,134.21 40,514.81
44-45	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	37 12,133.98 40,892.75
45-46	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	38 12,133.07 40,861.64
46-47	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	39 12,176.70 40,892.43
47-48	50.00	50.14	51.02	04°54'32"	N 70°21'26"W	102.33	40 12,174.47 40,565.32

NOTE: THE ORIGIN OF THE COORDINATES SHOWN HEREON IS ASSUMED.

LISBON ACRES

4th ELECTION DISTRICT HOWARD COUNTY, MD.

APRIL, 1976 SCALE: 1"=100'

SHEET 1 of 2 FILED DEC 21 1976

APPROVED: FOR PLATING AND RECORDING
James L. Haines 12-11-76
 DIRECTOR

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
John J. Haines 12-15-76
 DIRECTOR

APPROVED FOR PUBLIC LOTS AND PUBLIC LOTS
 STATE DEPARTMENT OF PUBLIC WORKS
P. J. Rogers 12-15-76
 DIRECTOR

OWNER'S CERTIFICATE

I, FRANCES L. HAINES, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, ADOPT THIS PLAN OF SUBDIVISION AND RESERVE THE RESIDUAL TITLE TO THE BEDS OF THE STREETS AND ROADS SHOWN HEREON AND IN CONSIDERATION OF THE MAKING OF THIS PLAN BY THE OFFICE OF PLANNING AND ZONING, I FOR MYSELF, MY HEIRS OR ASSIGNS DO HEREBY GIVE AND GRANT UNTO HOWARD COUNTY, MARYLAND THE RIGHT AND OBLIGATION TO REQUIRE FOR THE CONSIDERATION OF AND COLLATE THE RESIDUAL TITLE TO THE BEDS OF THE STREETS AND ROADS SHOWN HEREON WITHIN THE PERIOD OF ONE YEAR FROM THE DATE OF THE RECORDING OF THIS PLAN AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

WITNESS MY HAND AND SEAL THIS 9th DAY OF June, 1976

Frances L. Haines
 FRANCES L. HAINES

John J. Haines
 JOHN J. HAINES

SURVEYOR'S CERTIFICATE

I, FRANCIS L. HAINES, SURVEYOR, CERTIFY THAT THE SUBDIVISION HEREON IS CORRECT THAT THIS IS A SUBDIVISION OF A PART OF THE LAND WHICH BY DEED DATED JANUARY 25, 1976 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, UNDER DEED NO. 47, 113 AC. AS PARTED AND DIVIDED BY HAINES, CONSTRUCTION OF INC. TO FRANCES L. HAINES, AND THAT STRAWS AND/OR ADJUSTMENTS SHOWN THEREON ARE IN PLACE AS SHOWN.

I FURTHER CERTIFY THAT THE REQUIREMENTS OF SECTION 3-108 ARTICLE 21 OF THE ANNOTATED CODE OF MARYLAND (EXTENDED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAN HAVE BEEN COMPLIED WITH.

Francis L. Haines
 FRANCIS L. HAINES
 SURVEYOR

3-25-76
 DATE

ELDON E. SNIDER & ASSOC.

LAND PLANNING CONSULTANTS AND LAND SURVEYORS
 PROFESSIONAL OFFICE
 SUITE 200 BAYHILL BUILDING
 400 SOUTH BAYHILL ROAD