

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 37519

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P O BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE. 992-2330

DISTRICT _____

DATE 8/14/86

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER J.J.M. Partnership

ADDRESS 5570-201 Sterrett Place PHONE 740-4466
Columbia, Maryland 21045

PROPERTY LOCATION:

SUBDIVISION Chapel Woods II LOT NO. 25

ROAD AND DESCRIPTION West side of Middle Patuxent; North of Route 108

SIZE OF LOT 5.77 ac. TYPE BLDG. residential
(NUMBER OF BEDROOMS)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

John Mikolasko
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

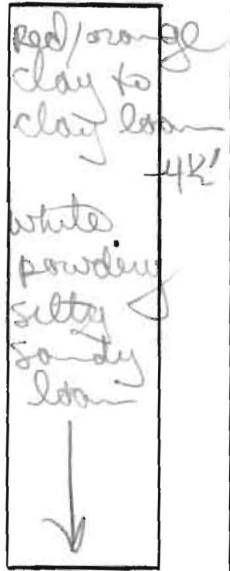
THIS IS NOT A PERMIT

LOT 23

LOT 22

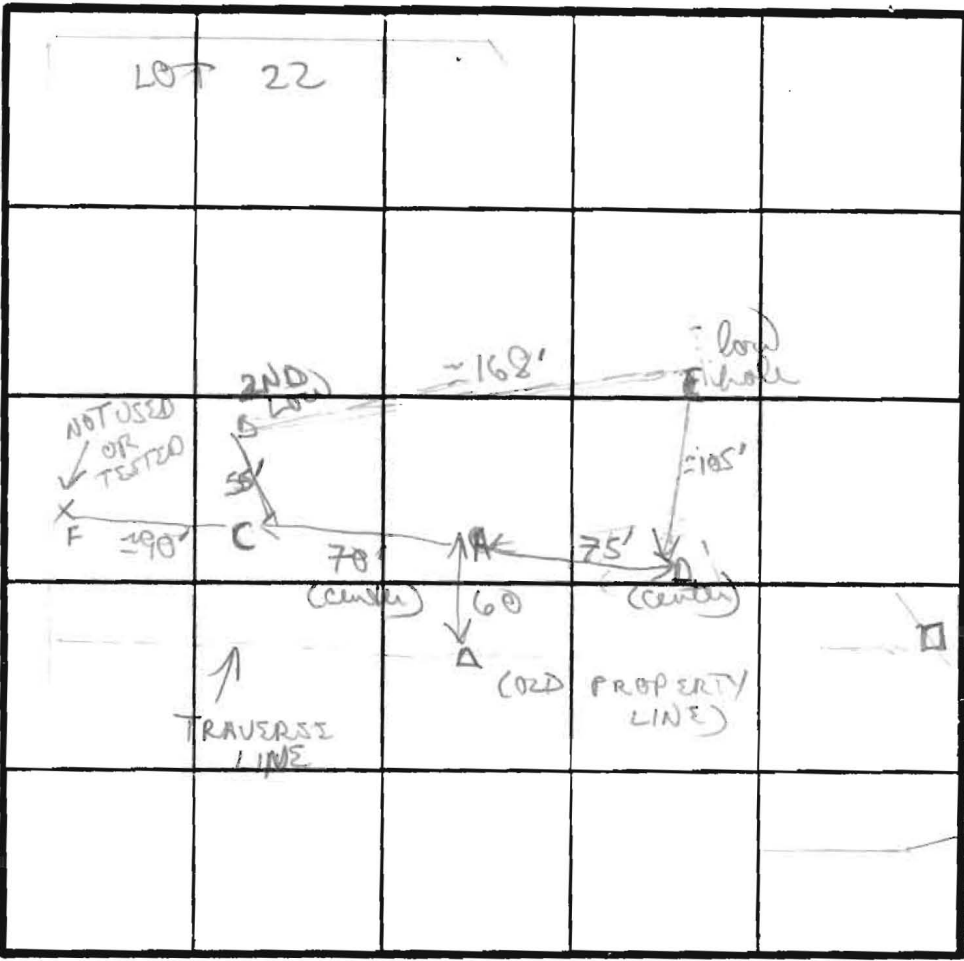
hard packed chunky red/orange clay to clay loam
changing to silty gravelly loam <5% small weathered material

SOIL PROFILE



13'D

C + F (VISUAL)



13'D

CONCRETE MONUMENT

B

1/2 hole checker soil (orange gravelly; other light to brown sandy silty loam 5' below 40' water <5% rock)

Red/orange silty/clay

3 1/2

tan/pink powdery silty med loam <5% small scattered frags of rock

12 1/2

D

Brown (hard) yellow/orange silty/clay 4'

changing to gravelly orange yellow pretty loam

↓ weathered material 11 1/2'D

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/4/86	A	4 1/2 S	1259	102	102	108	6 MIN
		7 1/2 M	100	102	102	102	2 MIN
		13'D	bottom (see profile)				
	C	3 1/2 S	122	123	123	126	3 MIN
		12 1/2 D	bottom (see profile)				
	D	4' S	115	124	124	143	18 MIN
		12'D	bottom (see profile)				
	E	4' S	147	202	202	232	30 MIN
		13'D	bottom (see profile)				
	B	5'	136	137	137	138	1 MIN
		12 1/2 D	D bottom (see profile)				

REMARKS

PERC FIELD ANTUSTED UP COVER

TYPE OF SOIL

orange checker gravelly + silty loams 4-5'; below lighter silty med loams

TESTED BY

Dr. NIXON

ALSO PRESENT

HARISH, ERIC, SONNY

INLET 4' MAX 8 1/2' 1870/BORONA

APPLICATION

page 1 of 2

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 37521

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P O BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE. 992-2330

DISTRICT _____

DATE 8/19/86

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER J.J.M. Partnership Dr + Mrs. Brian Zell 301-974-1190

ADDRESS 5570-201 Sterrett Place PHONE 705-4466
Columbia, Maryland 21045

PROPERTY LOCATION:

SUBDIVISION Chapel Woods II LOT NO. 24 27? on NEW 27

ROAD AND DESCRIPTION West side of Middle Patuxent; North of Route 108

(11063 Linden Chapel Road)

SIZE OF LOT 5.16 ac. TYPE BLDG. residential
(NUMBER OF BEDROOMS)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

[Signature]
(SIGNATURE OF APPLICANT)

APPROVED BY [Signature] FOR Standard fuel DATE 7/24/87

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING See page 2

BLDG. PERMIT SIGNED
AND RETURNED 8/19/87
Serial # 39128
SFD.

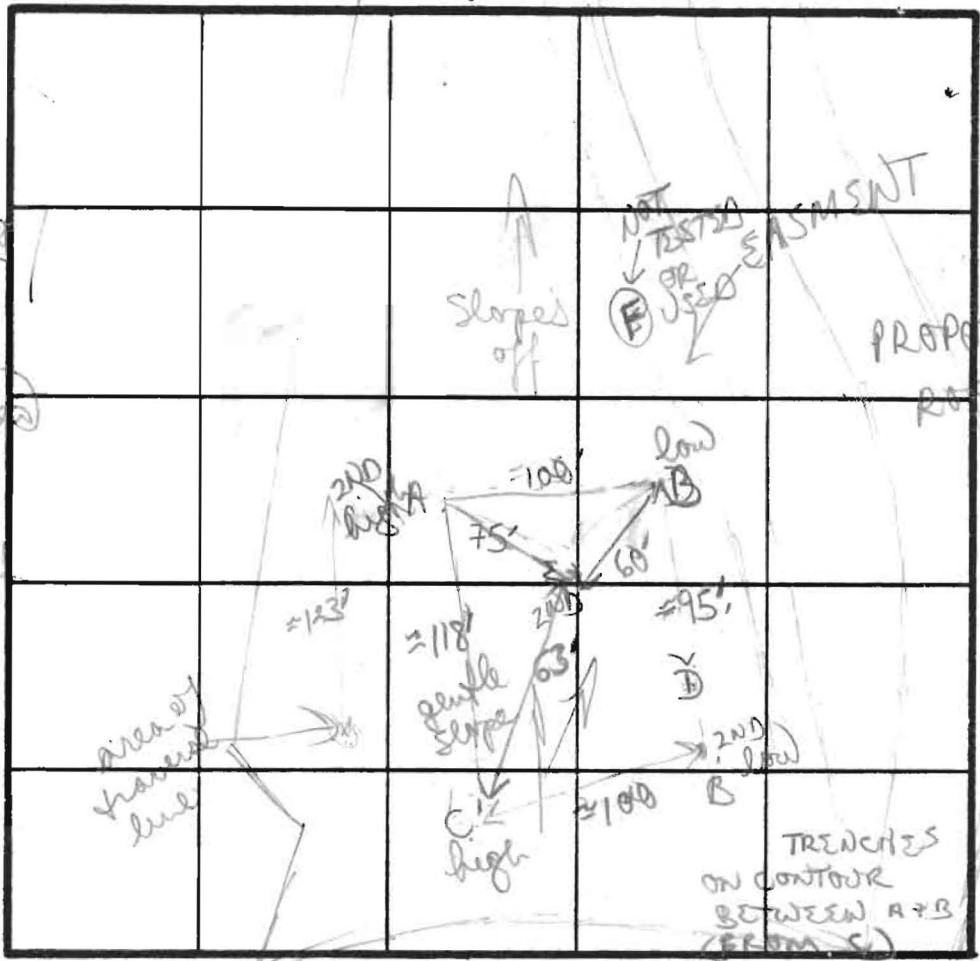
THIS IS NOT A PERMIT

x = 3' min

(B)

SOIL PROFILE

chunky/gritty
red/orange
silty/clay
loam
small
frag weathered
4 1/2' -
changing
to light
tan/pinkish
powdery
silty
loam
12'D



PROPOSED ROADWAY A

Red/orange
brown silty
loamy mix
-4' -
silty loam
small rock
frag
changing to
tan brown
silty loam

12'D

C

orange to
brown
silty loam
tan brown

9' brown
tan brown
silty loam

13 1/2'D

D

orange/brown
silty loam (small
chunks clay)

changing
to light tan
brown powdery
silty loam

13'D

chunky/gritty
red/brown
clay loam

4 1/2' -
changing to
orange/tan
silty loam
15% small/eye
hard rock
frags

11 1/2'D

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
9/4/86	B	5'	2 ¹⁰	2 ¹⁵	2 ¹⁵	2 ²³	8 MIN	
		12'D	bottom (see profile)					
9/5/86	D	4 1/2 S.	10 ⁰²	10 ⁰³	10 ⁰³	10 ⁰⁴	1 MIN	
		8 1/2 M	10 ⁰³	10 ⁰⁴	10 ⁰⁴	10 ⁰⁵	1 MIN	
		13'D	bottom (see profile)					
	E	11 1/2'	VISUAL (see profile)					
	A	5 1/2 S	10 ¹³	10 ¹⁴	10 ¹⁴	10 ¹⁶	2 MIN	
		12'D	bottom (see profile)					
	C	4'S	1 ²²	1 ²⁴	1 ²⁴	1 ²⁶	2 MIN	
		13 1/2 D	bottom (see profile)					

Inlet can probably be moved upward to 3 1/2'

REMARKS: predominately red orange silty loams 5', tan brown silty loam below
 TESTED BY: B. N. W. / on
 ALSO PRESENT: Harish

9/22/00
10:00
6/27/00
cleaning only

APPLICATION

PERCOLATION TESTING

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE 461-9933

Proposed
establish sufficient
SRA to accommodate
proposed addition(s)
(tank and dist. box
to be relocated) DIS

A 513503
P _____
DISTRICT 5TH
DATE 4/25/00

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER JERRY & DEANA FREISHTAT

ADDRESS 11863 LINDEN CHAPEL RD PHONE 410-531-2419

PROSPECTIVE BUYER NA

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION CHAPEL WOODS II LOT NO 27

ROAD AND DESCRIPTION SOUTHWEST CORNER OF INTERSECTION OF LINDEN
CHAPEL ROAD & CHAPEL ESTATES DRIVE.

TAX MAP 29 PARCEL # 356

SIZE OF LOT 3.20 AC TYPE BLDG SFD
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Jico McCurdy
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

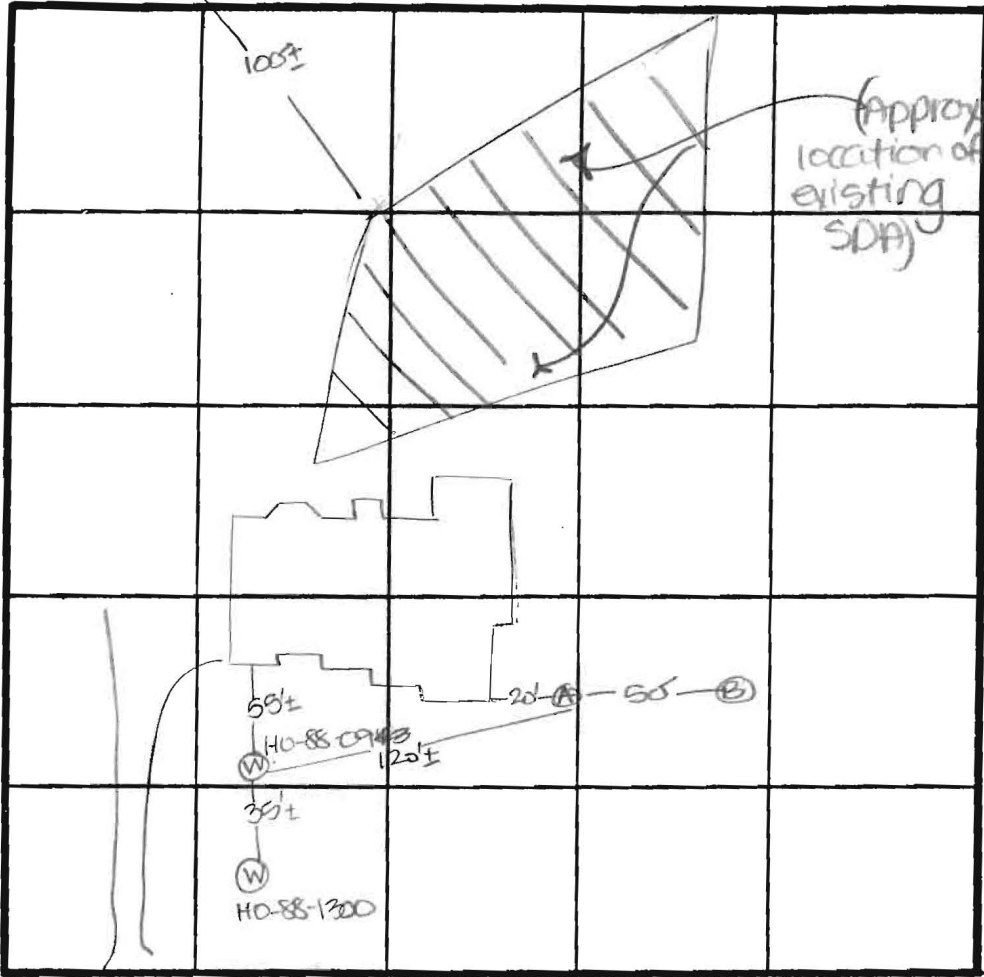
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

Neighbor's Well (W) HO-94-0250



SOIL PROFILE
 0' topsoil
 1' br red brn silty
 4' lt to med brn silty
 12' 10% Rx

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Linden Chapel Road

(B)
 topsoil
 org brn silty
 4' to med org brn silty
 10%+ Rx

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-27-00	A	12.0' D	Visual	- see profile			OK
	B	4.0' S	12:10	12:13	12:13	12:18	S
		13.0' D	Visual	- see profile			OK

REMARKS _____

TYPE OF SOIL _____

TESTED BY DLS ALSO PRESENT Whitworth Exc.

820927.458	21	4.273	4.273	0.482	0.023	3.768	0.014	3.782
821204.120	22	4.222	4.222	0.344	0.184	3.694	0.193	3.887
821282.272	23	4.367	0.362	4.005	2.158	0.092	2.117	0.034
821298.901	24	3.443	3.443	1.676	0.000	1.767	0.242	2.009
821312.021	25	6.154	6.154	0.011	0.321	5.822	0.259	6.081

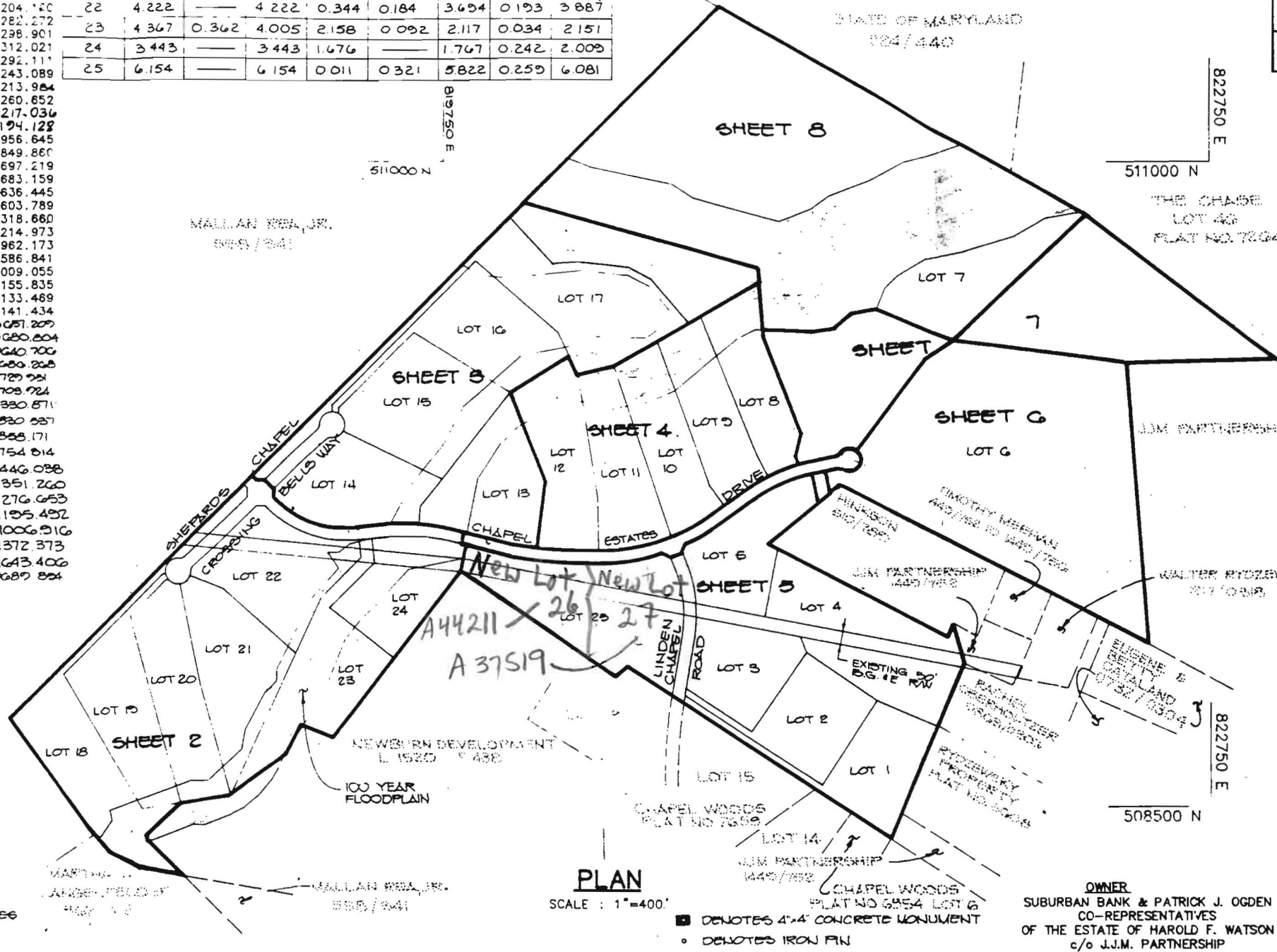
THE NEW NAME

STATE OF MARYLAND
104/440



NOTES:

1. [Hatched symbol] SEWERAGE REQUIRED BY HEALTH AND DISPOSAL IN RESTRICTED EASEMENTS CONNECTION HEALTH OFF. VARIANCES P. SEWERAGE E. SEWERAGE E.
2. FOR FLAG OR REMOVAL ANY JUNCTION OF OF WALK DRIVEWAY
3. ALL COORDIN. MARYLAND 2751001 (N) 2751002 (E)
4. SUBJECT P. COMPLETE
5. B.R.L. DEN.
6. PREVIOUS NOS. S-B WP. 68-10
7. THE LOTS OWNERSHIP THIS MARY HYGIENE
8. EXISTING BUILDING
9. THE WET THIS PL. CONSTRY LOT IT GRADING AREA. M. LANDECA



PLAN
SCALE : 1"=400'

- DENOTES 4"x4" CONCRETE MONUMENT
- DENOTES IRON PIN

OWNER
SUBURBAN BANK & PATRICK J. OGDEN
CO-REPRESENTATIVES
OF THE ESTATE OF HAROLD F. WATSON
c/o J.J.M. PARTNERSHIP

OWNER / DEV
J.J.M. PARTNERSHIP
5570 - 201 STREET
COLUMBIA, MARYLAND
(301) 740-

SURVEYOR'S CERTIFICATE

OWNER'S CERTIFICATE

RECORDED AS PLAT

85195



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

June 9, 1992

Reply to:

Dr. and Mrs. Brian Zell
7600 Timbercrest Drive
Rockville, Maryland 20855

RE: Chapel Woods II - Lot 27
11863 Linden Chapel Road

Dear Dr. and Mrs. Zells:

This office has received your proposal to maintain one of your two wells as an outdoor supply. Your proposal is satisfactory to this office. However, each well should be considered a potable supply, and is therefore subject to standard sampling requirements (two consecutive good samples within six months of one another).

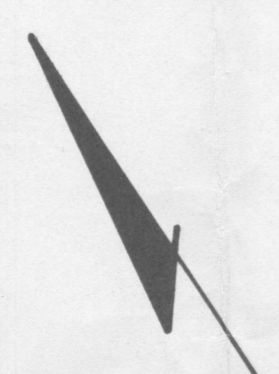
If you have any questions relative to this matter, please call me at 313-2640.

Very truly yours,

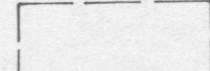





Mark Rifkin, R. S.
Water and Sewerage Program

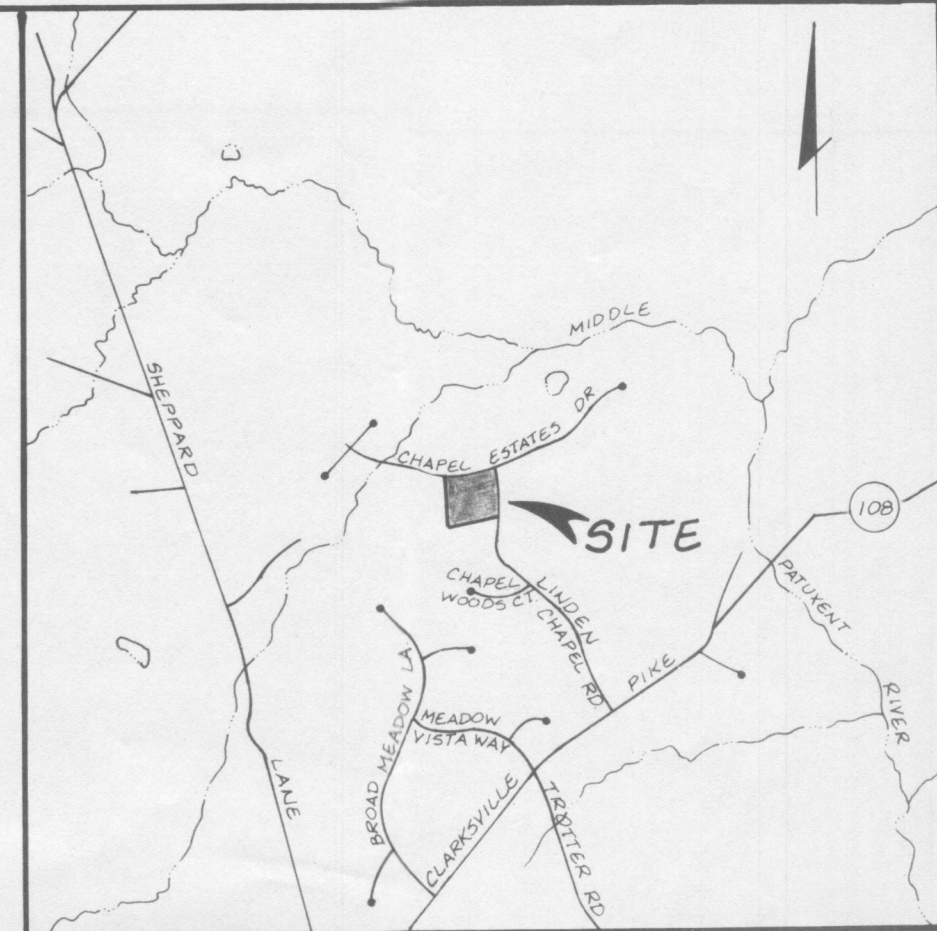
MR:jr

cc: Mr. Andrew N. Siegel, Chapel Woods Homes
File



LEGEND

-  EXISTING SEWAGE DISPOSAL EASEMENT
-  PROPOSED SEWAGE DISPOSAL EASEMENT EXPANSION
-  EXISTING SEWAGE DISPOSAL EASEMENT TO BE ABANDONED
-  PERC TEST LOCATION (PASSED) A513563
-  EXISTING WELL
-  EXISTING TREE LINE



VICINITY MAP
Scale: 1" = 2000'



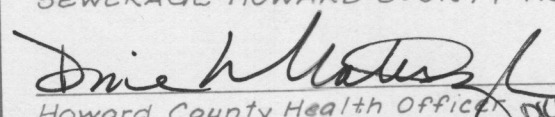
THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

SEWAGE DISPOSAL AREA CALCULATIONS

- 1. AREA OF EXISTING DISPOSAL EASEMENT : 8900 SQUARE FEET
- 2. AREA OF EXISTING DISPOSAL EASEMENT TO BE ABANDONED: -1200 SQUARE FEET
- 3. AREA OF PROPOSED DISPOSAL EASEMENT EXPANSION: +5800 SQUARE FEET
- TOTAL AREA SEWAGE DISPOSAL EASEMENT 13500 SQUARE FEET

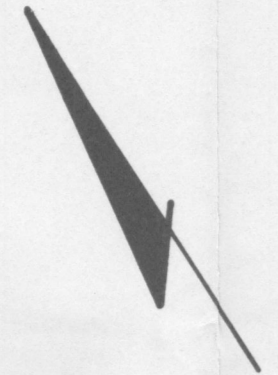
NOTES:

- 1. EXISTING ZONING : RC (RURAL CONSERVATION)
- 2. DEED REFERENCE : PLAT # 9886
- 3. TOTAL AREA OF LOT : 3.120 AC ±
- 4. THE LOTS SHOWN COMPLIES WITH THE MINIMUM LOT AREA AND OWNERSHIP WIDTH AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- 5. EXISTING WELLS HAVE BEEN SHOWN WITHIN 100 FEET OF THE LOT WHICH MAY AFFECT THIS PROPOSAL.
- 6. EXISTING 2000 GALLON SEPTIC TANK, DISTRIBUTION BOX TO BE RELOCATED. THE EXISTING FIRST UPPER TRENCH TO BE ABANDONED AND RELOCATED. THE THREE (3) REMAINING EXISTING TRENCHES SHALL BE RETAINED. THE REPLACEMENT TRENCH SHALL BE A MINIMUM OF 90' LINEAR FEET.

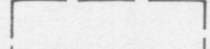




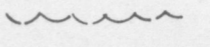
APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE HOWARD COUNTY HEALTH DEPARTMENT
 11/22/00
 Howard County Health Office Date

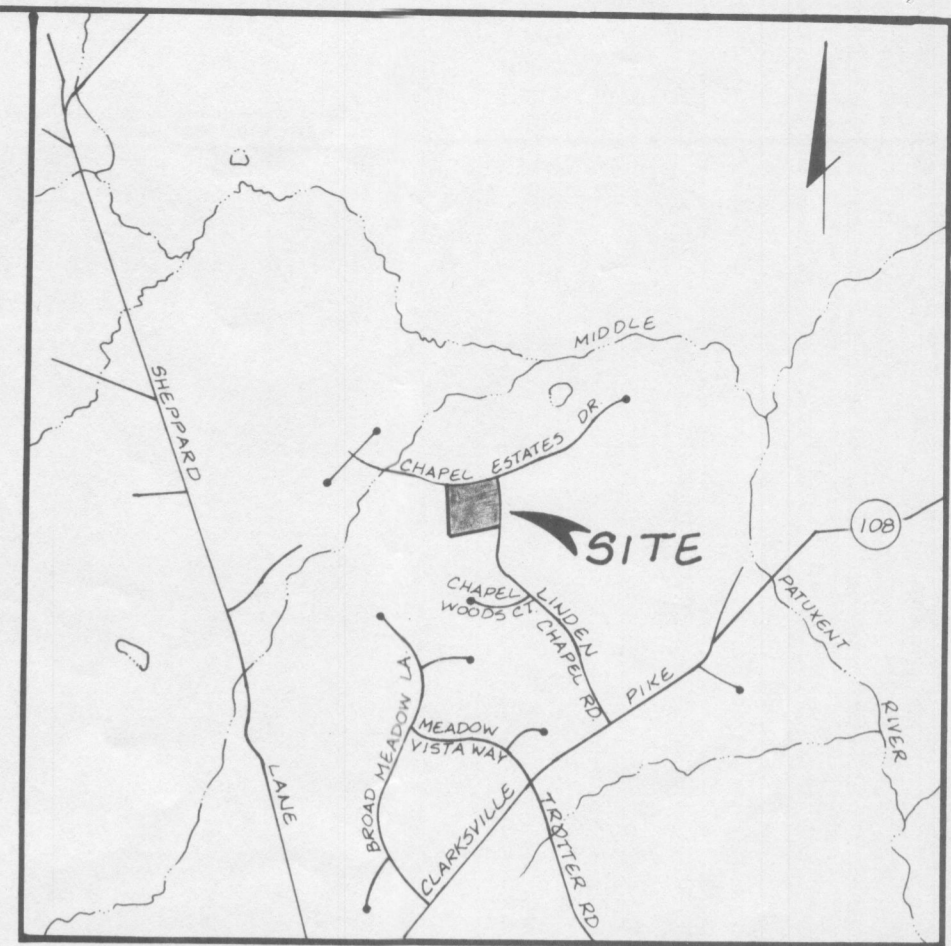
LDE, INC.		
8250 Rumsey Road, Suite 106, Columbia, MD. 21045 (410) 715-1070 (301) 596-3424 (410) 715-9540 (Fax)		
Designed: BDB	PERCOLATION CERTIFICATION PLAT CHAPEL WOODS II LOT 27	Scale: 1" = 50'
Drawn: STB	TAX MAP 29 BLOCK 7 PARCEL 86	Drawing 1 of 1
Checked: BDB	5th ELECTION DISTRICT HOWARD COUNTY, MD	Job No.: 00-200.57
Date: 9/2000	OWNER JERRY FREISHTAT 11885 Linden Chapel Rd Clarksville, MD 21029	BUILDER HOWARD THOMPSON BUILDERS, INC. 6275 Firethorn Lane Clarksville, MD 21029

PC 513563




LEGEND

-  EXISTING SEWAGE DISPOSAL EASEMENT
-  PROPOSED SEWAGE DISPOSAL EASEMENT EXPANSION
-  EXISTING SEWAGE DISPOSAL EASEMENT TO BE ABANDONED
-  PERC TEST LOCATION (PASSED) A513563
-  EXISTING WELL
-  EXISTING TREE LINE



VICINITY MAP
Scale: 1" = 2000'



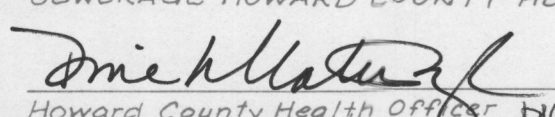
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SEWAGE DISPOSAL AREA CALCULATIONS

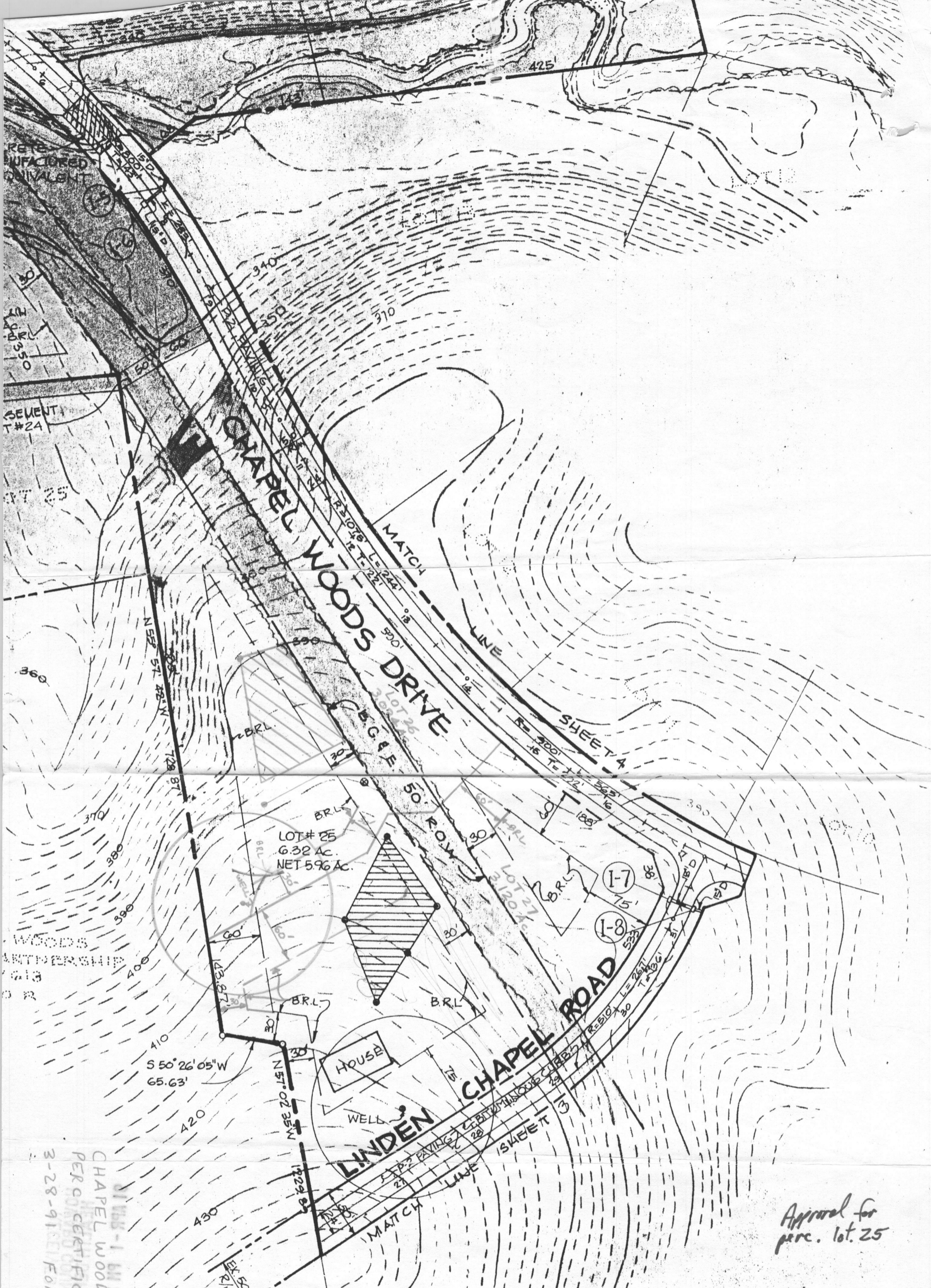
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- TOTAL AREA SEWAGE DISPOSAL EASEMENT: 13500 SQUARE FEET

NOTES:

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5. EXISTING WELLS HAVE BEEN SHOWN WITHIN 100 FEET OF THE LOT WHICH MAY AFFECT THIS PROPOSAL.
6. EXISTING 2000 GALLON SEPTIC TANK, DISTRIBUTION BOX TO BE RELOCATED. THE EXISTING FIRST UPPER TRENCH TO BE ABANDONED AND RELOCATED. THE THREE (3) REMAINING EXISTING TRENCHES SHALL BE RETAINED. THE REPLACEMENT TRENCH SHALL BE A MINIMUM OF 90' LINEAR FEET.

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE HOWARD COUNTY HEALTH DEPARTMENT
 11/22/00
 Howard County Health Officer Date

LDE, INC.			
9250 Rumsey Road, Suite 106, Columbia, MD. 21045 (410) 715-1070 (301) 596-3424 (410) 715-9540 (Fax)			
Designed:	PERCOLATION CERTIFICATION PLAT		Scale:
BDB	CHAPEL WOODS II		1" = 50'
Drawn:	LOT 27		Drawing:
STB	TAX MAP 29 BLOCK 7 PARCEL 86		1 of 1
Checked:	5th ELECTION DISTRICT HOWARD COUNTY, MD		Job No.:
BDB			00-200.57
Date:	OWNER	BUILDER	File No.:
9/2000	JERRY FREISHTAT 11883 Linden Chapel Rd Clarksville, MD 21029	HOWARD THOMPSON BUILDERS, INC. 6215 Firethorn Lane Clarksville, MD 21029	



NOTE: LINDEN CHAPEL ROAD AS PROPOSED UNDER CHAPELWOODS SECTION 2 AREA! PRELIMINARY PLAN.

TENTATIVELY APPROVED ON 12-8-87

OFFICE OF PLANNING AND ZONING OF HOWARD COUNTY

W. A. ...
PLANNING DIRECTOR

4.4.11
DATE

KES

APPROVED: For private water and private sewerage systems
By Howard County Health Department

Joyce ...
COUNTY HEALTH OFFICER

3-21-88
DATE

DATE
OWNER (OWN.) J 5 C (DEV.) J 5 C
PROJECT
AREA
TITLE
TH The R 3105

CHAPELWOODS II LOTS 26+27
PERG. CERTIFICATION PLAN
3-28-91 FOR PLAT E-91-109

Approval for perc. lot. 25