

Retest

# APPLICATION

SEWAGE DISPOSAL TESTING

A 29097

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

3 BR 1000 GAL  
4 BR 1200 GAL

P.O. BOX 476 ELLICOTT, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT 4th

DATE 10/24/78

DATE Oct. 4, 1978

DRY WELL 130 SQ FT SIDEWALL AREA  
BELOW THE INLET

DRY WELL INLET 5 FT DEEP BELOW GRADE MAX  
" " " " 14 " " " "

PLACE DW ON HIGH PERC HOLE OF RETEST OF 11/9/78

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

THIS SITE IS 118 FT FROM THE FRONT  
LOT LINE AND 368 FT FROM THE

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

H-B-L Properties, Inc. LEFT SIDE OF THE LOT AS

PROPERTY OWNER E. Brooke Lee, President

SEEN WHEN PACING THE

ADDRESS 10000 Sweepstakes Rd., Damascus, Md. 20750 PHONE 253 2202

LOT FROM OLD FREDERICK RD

PROPERTY LOCATION

SUBDIVISION H.B.L. Properties, Inc. LOT NO. 3 Parcel of 93

ROAD AND DESCRIPTION West of Rt. 97 on Old Frederick Rd.

owner: Arthur E. Secker  
P.O. Box 468

SIZE OF LOT 5.44 acres TYPE BLDG. Rambler House

Olney, Md. 20837

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.

H-B-L Properties, Inc.

SIGNATURE OF APPLICANT By E. Brooke Lee  
President

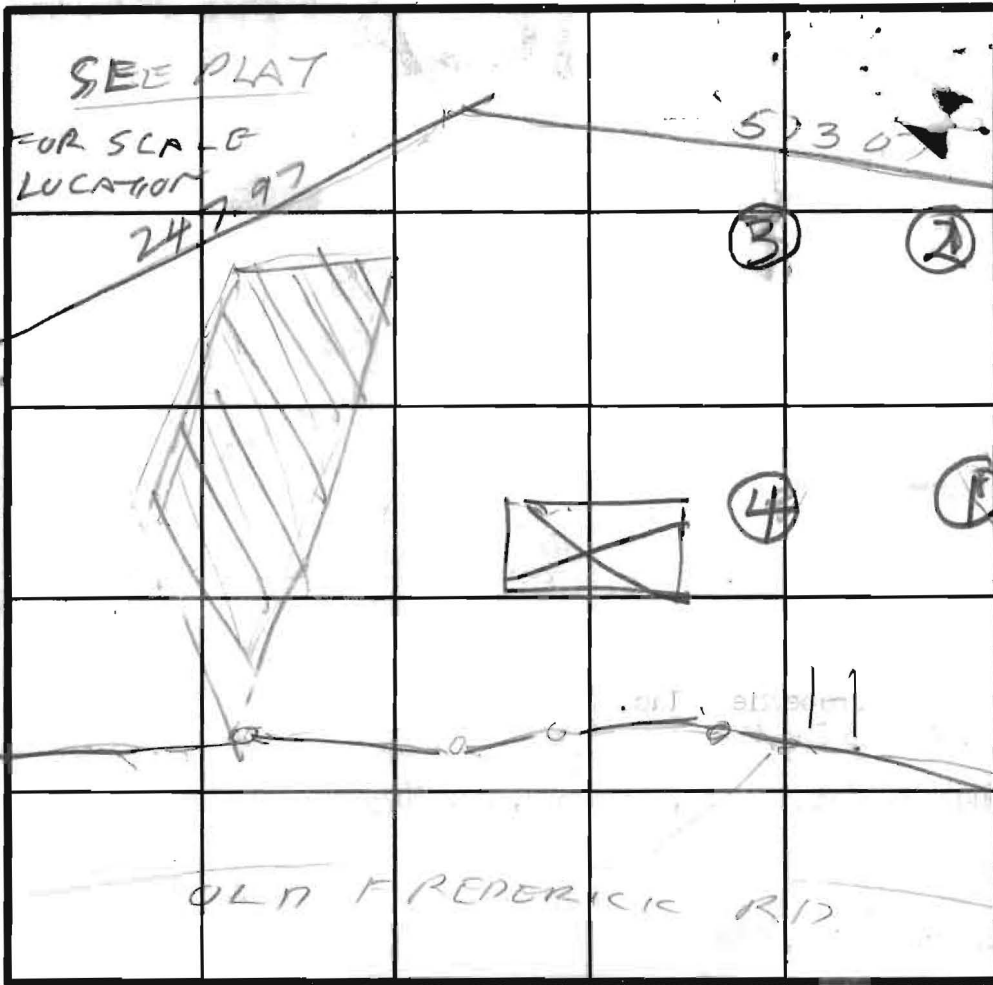
APPROVED BY Raymond Woodger FOR DRY WELL DATE 11/9/79

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

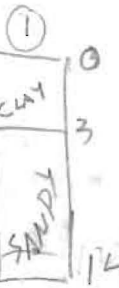
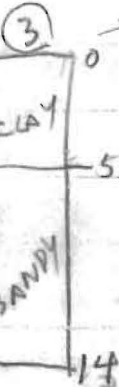
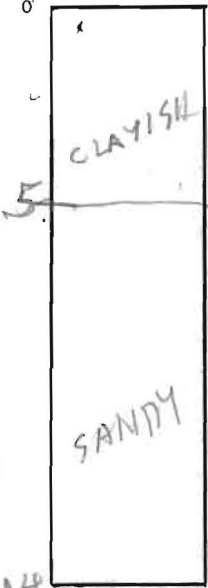
REASONS FOR REJECTION OR HOLDING 11/9/79 - RETEST O.K.

# THIS IS NOT A PERMIT



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

④  
SOIL PROFILE



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
11/9/78	1S	3 1/2	1045	1052	1052	1107	15	
11/9/79	1D	12	1048	1051	1051	1057	6	
11/9/79	2S	3 1/2	151	154	154	200	6	
11/9/79	2D	14	151	159	159	211	12	
11/9/79	3V	14	SEE SOIL PROFILE					
11/9/79	4S	3	214	235	little per FAK			
11/9/79	4D	14	215	220	220	223	3	
11/9/79	4M	5 1/2	240	256	256	312	16	
				9				

REMARKS \_\_\_\_\_

TYPE OF SOIL \_\_\_\_\_

TESTED BY RO HODGES ALSO PRESENT DEVRA & DENNY ART SECKER (BUYER)

# APPLICATION

A 27879

P \_\_\_\_\_

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P O BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356

Septic Tank { 1-3 Bedrooms 1000 gallons  
4 Bedrooms 4th 4/17/78  
DATE 4/17/78

**VOIDED  
REJECTED**

Dry well or \* to have 150 yft. effective absorbent sidewall area per bedroom below lined. Outlet to bed 4' and maximum depth 11' location per engineer's plat: 100' off left property line and 125' from front property line when facing lot from Old Frederick Road. (See holes 1+2)

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 H.B.L. Properties, Inc.

\* or if dry well & trench used need: (1) 5' earth buffer between trench & dry well

ADDRESS \_\_\_\_\_

PHONE \_\_\_\_\_

PROPERTY LOCATION: \_\_\_\_\_

SUBDIVISION \_\_\_\_\_

LOT NO. 3

ROAD AND DESCRIPTION Old Frederick Rd.

(2) 2 inspections of trench before and after stow in

SIZE OF LOT 3.001 AC

TYPE BLDG. \_\_\_\_\_

NUMBER OF BEDROOMS 3 or 4

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ E. Brooke Lee

APPROVED BY C.B. Streaker + T.O. FOR Dry well + trench DATE 6/26/78  
*spec by C.B.S. + D.W.M.* (KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

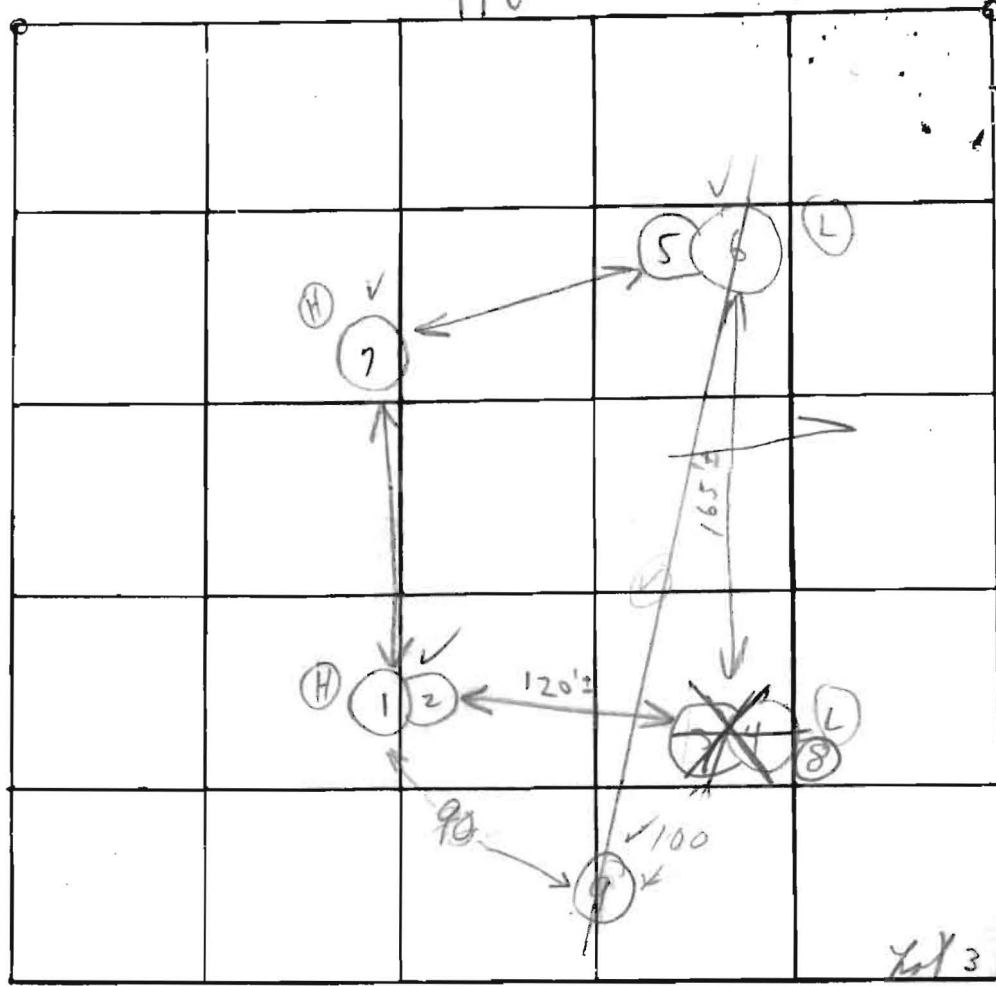
HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 4/28/78 for further tests

5/2/78 T.S.O. : Need visual between holes 6 & 9  
7/6/20/78 - plat approved  
No need as per D.W.M. 6/15/78  
C.B.S. & T.O.

# THIS IS NOT A PERMIT

410'



294'

Tot 3

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

Old Frederick Rd

K497

Woodburn ←

Soil Profile

Below clay

Loam sandstone below clay

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/25/70	1 ✓	4'	10:00	10:05	10:05	10:16	11
	(H) 2 ✓	11 1/2'	10:00	10:02	10:02	10:06	4
	<del>3</del> A	<del>5'</del>	<del>10:07</del>	<del>10:38</del>	<del>10:38</del>	<del>10:47</del>	<del>24</del>
	(L) 4 ✓	12'	10:07	10:33	10:23	10:47	24
	5 ✓	4'	10:20	10:24	10:24	10:31	7
	6 ✓	12'	10:20	10:39	10:39	11:07	28 min +
	7 ✓	10'	Visual		similar sandstone		Loam
	3 B	5 1/2'	10:52		11:12	20	11:05
	8	6'	1428	No movement @ 1445			
	9 s	3 1/2'	1604	1611	1611	1624	13
	9 d	9 1/2'	1638	1641	1641	1645	4 min

REMARKS

Wooded lot Machinery down

TYPE OF SOIL

TESTED BY

C. B. D.

ALSO PRESENT:

(1) J. Fyock  
(2) Bank  
(3) Howard  
(4) Dennis Ruck  
(5) Reader

# APPLICATION

A 27880

P \_\_\_\_\_

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 356

DISTRICT 4th

DATE 4/17/78

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 H. B. L. Properties, Inc.

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. 4

ROAD AND DESCRIPTION Old Frederick Rd.

SIZE OF LOT 3.000 AC TYPE BLDG. 3 or 4  
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ E. Brooke Lee

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

*VOID IN AREA TESTED  
per T.O.*

# THIS IS NOT A PERMIT


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/2/78	1s	3	1547	1552	No Movement		
	1d	12	1535	1536	1536	1539	3
	2s	3					
	2d	8	1548	2 inches in ~30 seconds			

sandy clay to  
10 ft. rock

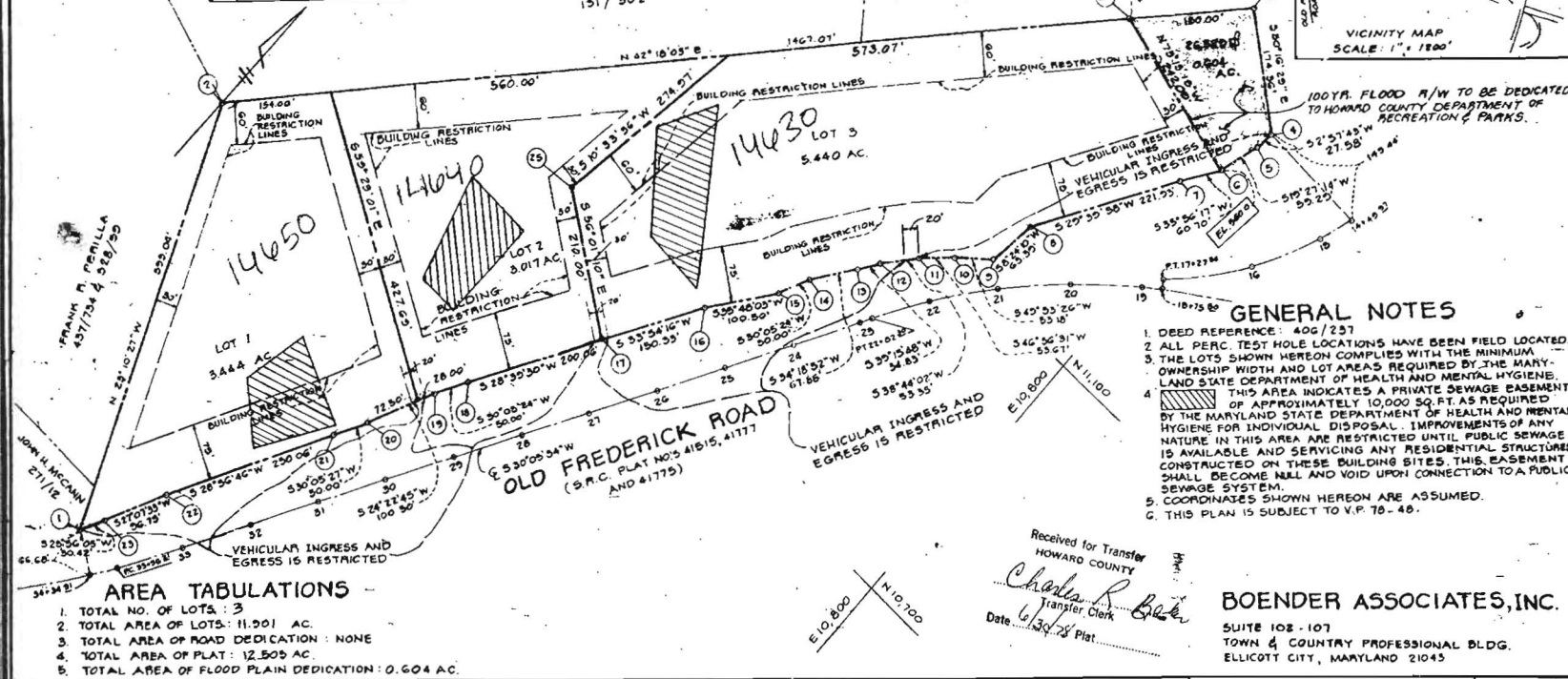
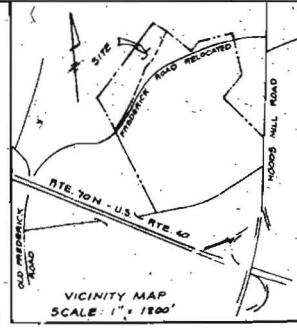
REMARKS \_\_\_\_\_

TYPE OF SOIL \_\_\_\_\_

TESTED BY \_\_\_\_\_ ALSO PRESENT: \_\_\_\_\_

COORDINATES					
NO	NORTH	EAST	NO	NORTH	EAST
1	10,002.956	2,223.547	13	10,250.082	10,420.074
2	10,553.062	2,687.808	14	10,243.012	10,420.809
3	11,630.156	10,678.178	15	10,820.750	10,434.757
4	11,526.700	10,803.262	16	10,818.240	10,575.548
5	11,459.154	10,807.657	17	10,623.468	10,282.051
6	11,443.255	10,788.112	18	10,517.914	10,126.144
7	11,394.105	10,752.485	19	10,474.602	10,171.076
8	11,201.264	10,642.641	20	10,385.115	10,129.523
9	4,136.358	10,633.378	21	10,533.855	10,104.824
10	11,104.236	10,592.704	22	10,121.036	3,283.500
11	11,067.654	10,553.420	23	10,084.282	3,233.288
12	11,026.047	10,520.116	24	11,505.004	10,554.093
			25	10,810.839	10,117.253

PLAT NO. 4040



**GENERAL NOTES**

- DEED REFERENCE: 40G/237
- ALL PERC. TEST HOLE LOCATIONS HAVE BEEN FIELD LOCATED.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA'S REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
- THIS AREA INDICATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.
- COORDINATES SHOWN HEREON ARE ASSUMED.
- THIS PLAN IS SUBJECT TO V.P. 78-46.

**AREA TABULATIONS**

- TOTAL NO. OF LOTS: 3
- TOTAL AREA OF LOTS: 11.901 AC.
- TOTAL AREA OF ROAD DEDICATION: NONE
- TOTAL AREA OF PLAT: 12.503 AC.
- TOTAL AREA OF FLOOD PLAIN DEDICATION: 0.604 AC.

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

*John A. Boyden* 6-23-78  
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

*Thomas J. Hamill* 6-27-78  
 DIRECTOR DATE

APPROVED FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

*Rubend. Breidenberg* 6/27/78  
 DIRECTOR DATE

**OWNERS STATEMENT**

WE, H.B.L. PROPERTIES, INC., A MARYLAND CORPORATION BY E. BROOKE LEE, PRESIDENT, JOHN M. STERLING, SECRETARY, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS PLAT BY THE OFFICE OF PLANNING AND ZONING ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES. ALL EASEMENTS OR RIGHTS-OF-WAY AFFECTING THE PROPERTY ARE INCLUDED IN THIS PLAN OF SUBDIVISION. WITNESS OUR HANDS THIS 21ST DAY OF MARCH, 1978.

*William G. Martel* *John A. Boyden*  
 WITNESSES

**SURVEYORS CERTIFICATE**

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF PART OF THE LANDS CONVEYED BY WILLIAM A. LIGHTMAN AND MARIE C. LIGHTMAN, HIS WIFE TO H.B.L. PROPERTIES, INC., BY DEED DATED SEPTEMBER 5, 1963 AND RECORDED IN LIBER 406 AT FOLIO 237 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

*William G. Martel* 6/27/78  
 WILLIAM G. MARTEL, P.L.S. NO. 2456. DATE

**BOENDER ASSOCIATES, INC.**

SUITE 102-107  
 TOWN & COUNTRY PROFESSIONAL BLDG.  
 ELLICOTT CITY, MARYLAND 21045

**OWNER & DEVELOPER**

H.B.L. PROPERTIES, INC.  
 7/6 COL. E. BROOKE LEE  
 10000 SWEEPSTAKES RD.  
 DAMASCUS, MD. 20750

**LOTS 1, 2 & 3**  
**H.B.L. PROPERTIES, INC.**  
**PROPERTY**

FILED JUN 30 1978

TAX MAP: 8 PART OF PARCEL: 53  
 4TH ELECTION DISTRICT: HOWARD COUNTY, MD  
 SCALE: 1" = 100' MARCH 14, 1978



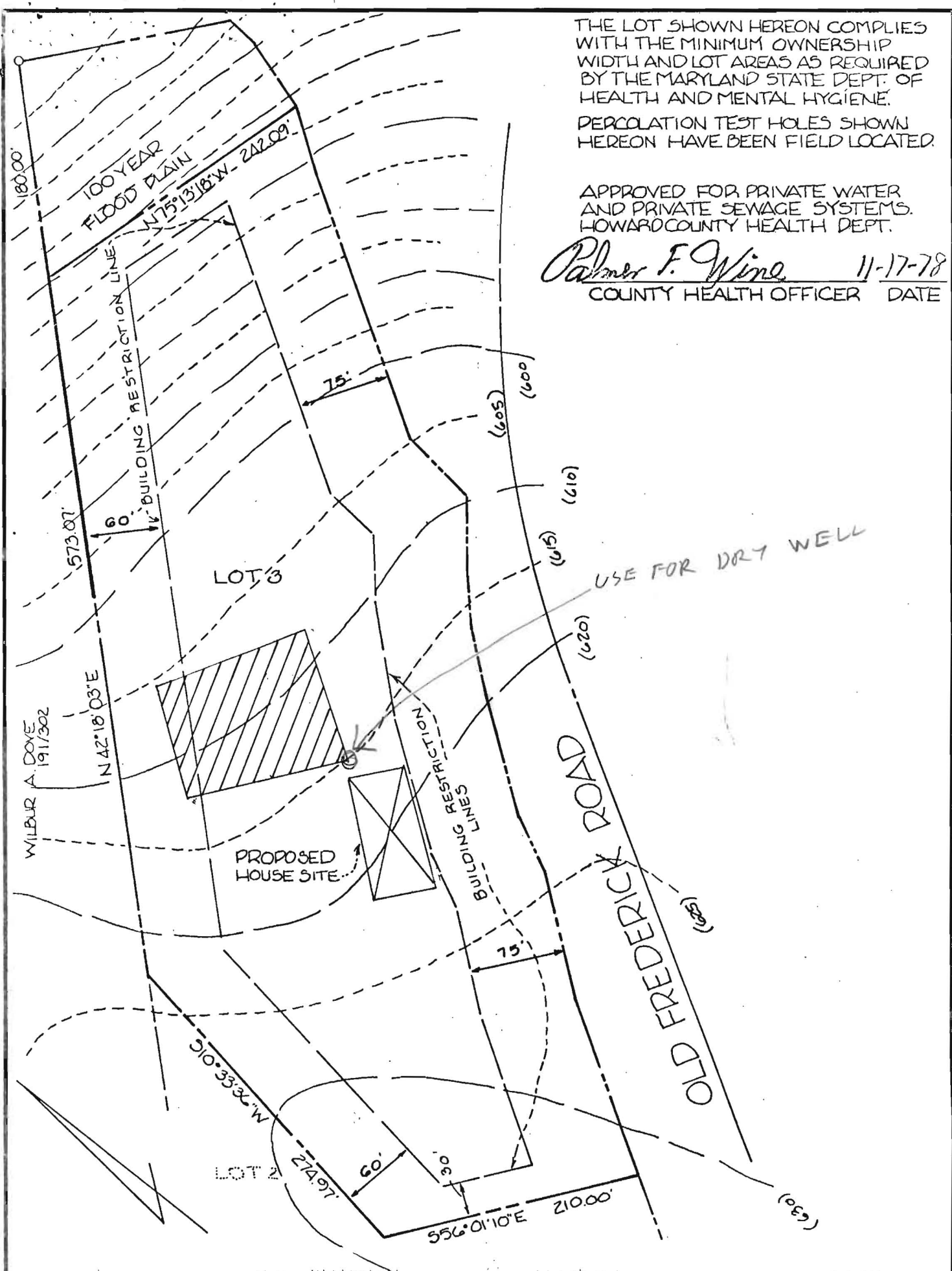
MSA 584 1247-1129 78-173

J.O. 76217

THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS AS REQUIRED BY THE MARYLAND STATE DEPT. OF HEALTH AND MENTAL HYGIENE. PERCOLATION TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED.

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS. HOWARD COUNTY HEALTH DEPT.

*Palmer F. Wine* 11-17-78  
 COUNTY HEALTH OFFICER DATE



TITLE				PERCOLATION CERTIFICATION PLAT			
PROJECT				H.B.L. PROPERTIES, INC.			
LOCATION				4 <sup>TH</sup> ELECTION DIST., HOWARD CO., MARYLAND			
DATE:	11-10-78	DESIGN BY:		DRAWN BY:	D.H.H.	CHECKED BY:	
SCALE:	1" = 100'	JOB NO.:	78254	DRAWING NO.:	1 OF 1		
boender associates				engineers surveyors planners			
BALTIMORE 301-465-7777 ♦ SALISBURY 301-749-1286							

