

APPLICATION

PERCOLATION TESTING

A 40133

P _____

DISTRICT 3RD

DATE 9-21-87

*Preliminary
9.20 AM
11/6/87*

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

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 Contract Purchaser - Howard County Land Services Inc.

ADDRESS 8307 Main St PHONE 465-5855

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION ALLIE BROADWATER PROPERTY LOT NO. 2

ROAD AND DESCRIPTION Broadwater Ln, just east of Route 32 south of Linden Church Rd

TAX MAP 28 PARCEL # 69

SIZE OF LOT 5.67 acres 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.

Mal S Rein
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

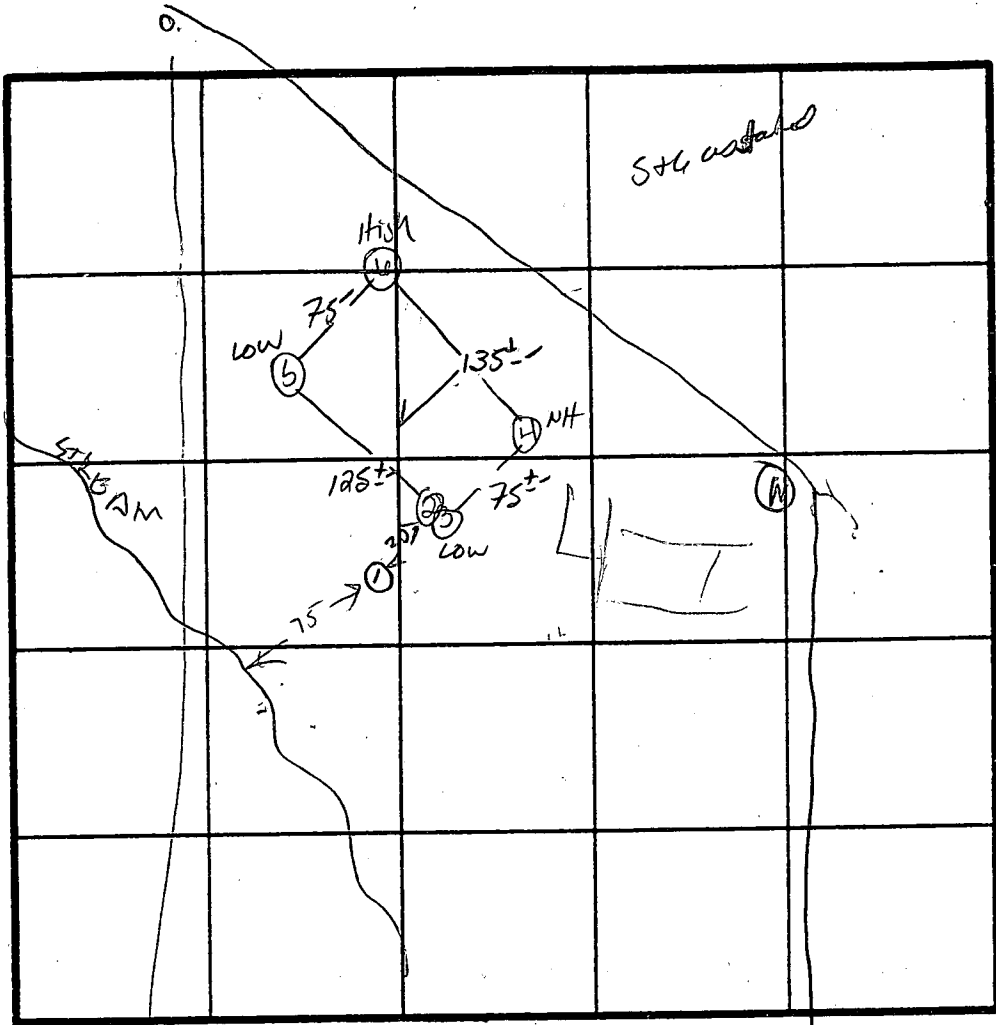
REASONS FOR REJECTION OR HOLDING 11/6/87 DIG MORE; ROCK

12/3/87 Pure satisfactory - hold for plat - SAC

THIS IS NOT A PERMIT

①-④
SOIL PROFILE

0'	A1-3
4"	Yellow Red SILT CLAY LOAM 10-15% FRAGS
3'	Yellow Br. w/ Pink CASTS 15-20% FRAGS MICACEOUS HIGH (MICA SCHIST)
12'	



Perme 8min
180 #/BA
Inlet 3.5'
Bottom 7.5'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/6/87	1V	5	HARD	BOTTOM & TOP	CLOSE	TO STR	
11/11/87	2V	6	HARD	BOTTOM			
12/3/87	4S	3.5'	11:29	11:31	11:31	11:36	5min
		8.0'	11:29	11:30	11:30	11:33	3min
	4V	12'	UNIFORM soil below 23'				
	3S	3.5'	11:34	11:36	11:36	11:42	6min
	3V	11.5'	UNIFORM soil below 3.0'				
	5S	3.0'	11:39	11:49	11:49	12:07	18min
		11.5'	UNIFORM soil below 30'				
	6V	12'	uniform soil below 30'				

REMARKS: Hole 142. NO ROCK FOUND - tight lower soil profile. S+G

TYPE OF SOIL: Glenelg
TESTED BY: R. HORCES / S. Abel
MARK Real Estate
ALSO PRESENT: MR CHAMBERS Buyer
Bunello Bachel

HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H.
COUNTY HEALTH OFFICER



Bureau of Environmental Health
3525 Ellicott Mills Drive
Ellicott City, Maryland 21043

Director - 461-9956
Water & Sewerage, Permits - 461-9933
Community Environmental Health - 461-9944
Technical Services - 461-9955

November 19, 1987

Howard County Land Services, Inc.
8307 Main Street
Ellicott City, Maryland 21043

Attention: Mark Reich

RE: Percolation Testing
Tax Map 28 Parcel 69
Broadwater Lane

Dear Mr. Reich:

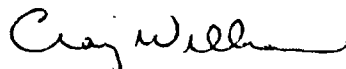
Percolation testing conducted November 6, 1987 on the above referenced property indicated satisfactory soil conditions on only one of the lots tested.

Approval is contingent upon submission by a registered engineer of a plat showing certified test hole locations and a suitable house and well site.

This should be submitted within sixty (60) days to allow field verification if necessary.

If you have any questions regarding this matter, please feel free to contact me at the above address or by calling 461-9933.

Very truly yours,



Craig Williams, Director
Water and Sewerage Program

CV:JR

HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H.
COUNTY HEALTH OFFICER



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3525 Ellicott Mills Drive
Ellicott City, Maryland 21043

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December 16, 1987

Mr. Mark Reich
8307 Main Street
Ellicott City, Maryland 21043

RE: Percolation Testing
Broadwater Property
Tax Map 28 Parcel 69

Dear Mr. Reich:

Percolation testing conducted December 3, 1987 on the above referenced property indicated satisfactory soil conditions.

Approval is contingent upon submission by a registered engineer of a plat showing certified test hole locations and a suitable house and well site.

This should be submitted within sixty (60) days to allow field verification if necessary.

If you have any questions regarding this matter, please feel free to contact me at the above address or by calling 461-9933.

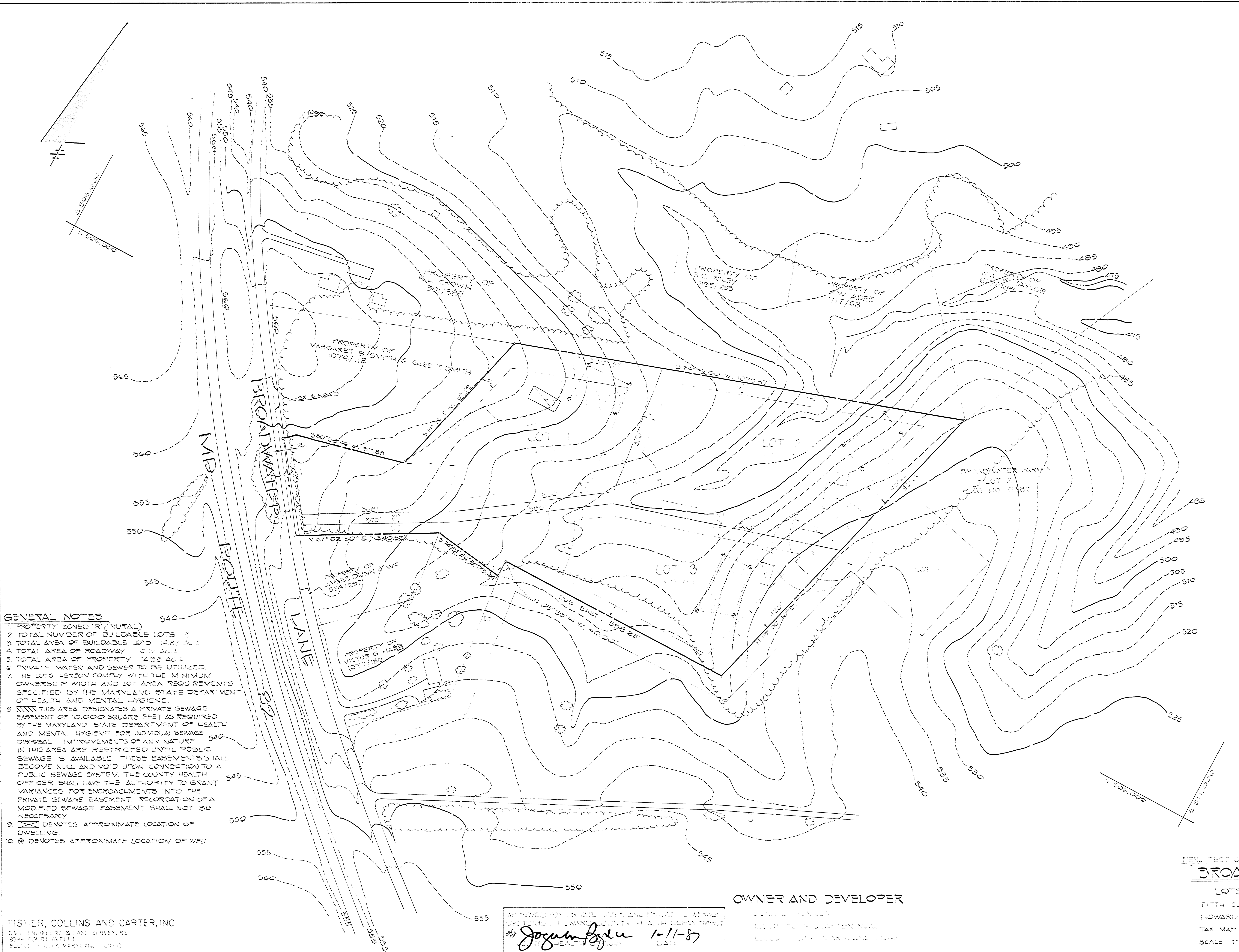
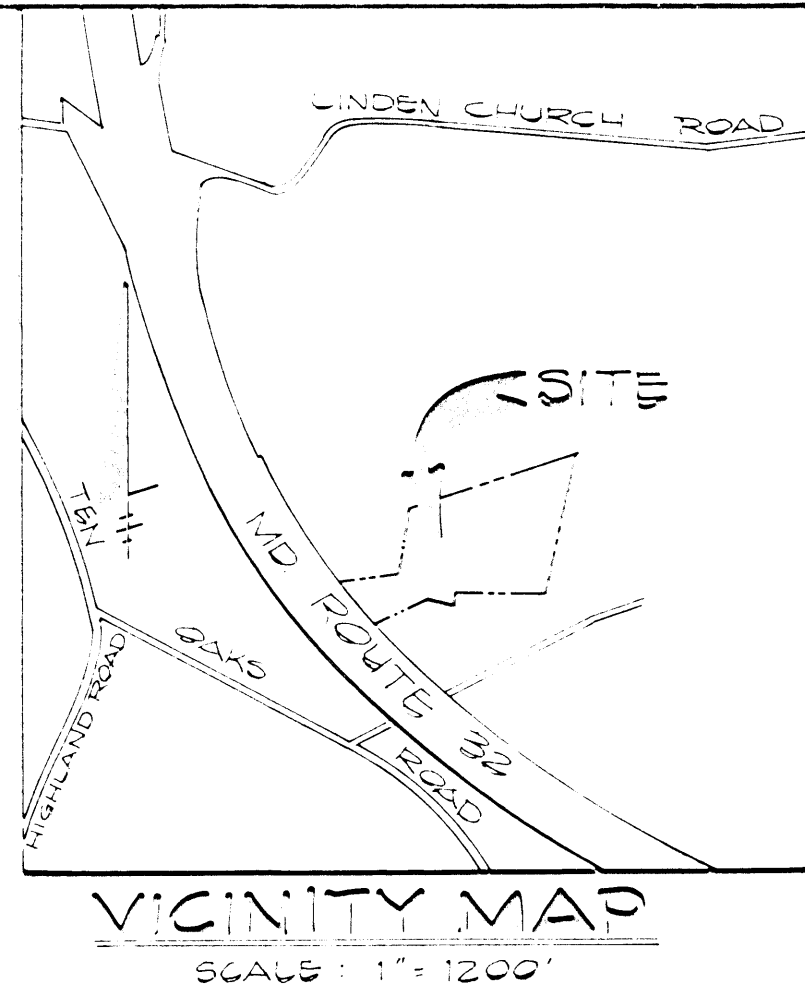
Very truly yours,

A handwritten signature in cursive script that reads "Craig Williams".

Craig Williams, Director
Water and Sewerage Program

CW:JR

RE:



- GENERAL NOTES**
1. PROPERTY ZONED "R" (RURAL)
 2. TOTAL NUMBER OF BUILDABLE LOTS: 3
 3. TOTAL AREA OF BUILDABLE LOTS: 14.82 AC ±
 4. TOTAL AREA OF ROADWAY: 0.12 AC ±
 5. TOTAL AREA OF PROPERTY: 14.92 AC ±
 6. PRIVATE WATER AND SEWER TO BE UTILIZED
 7. THE LOTS HEREOF COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA REQUIREMENTS SPECIFIED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
 8. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE 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 SEWAGE 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.
 9. DENOTES APPROXIMATE LOCATION OF DWELLING.
 10. DENOTES APPROXIMATE LOCATION OF WELL.

FISHER, COLLINS AND CARTER, INC.
CIVIL ENGINEERS & LAND SURVEYORS
8080 CORRIE AVENUE
BETHESDA, MARYLAND 20814

APPROVED FOR PRIVATE WATER AND SEWAGE SYSTEMS BY HOWARD COUNTY HEALTH DEPARTMENT

 DATE: 1-11-87

OWNER AND DEVELOPER

LEONARD HENSON
 10022 FORT WASHINGTON ROAD
 BELLEVILLE, MARYLAND 20824

PEN TEST CERTIFICATION LEGAL
BROADWATER
 LOTS 1-3
 FIFTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 TAX MAP 28 PARCEL 69
 SCALE: 1" = 100' DECEMBER 30, 1987

3-3-89
 3rd Plat
 012 of Plat CC
 Survey approved

OFFICE OF PLANNING & ZONING

FINAL PLAT/ORIGINAL

SIGNATURE APPROVAL

File No. F-88-192

Sybil
Broadwater, lots 1-3
(Name)

This form is for the processing of final plat originals for signature approvals. If it is found necessary for any corrections or additions to be made on the original, the corrections needed must be stated and forwarded to the next agency, minus the signature, and then returned to the Office of Planning and Zoning for processing. All or any revisions required to the final plat original will be compiled and forwarded to the owner to enable the owner's engineer to make the revisions at one time or to contact the appropriate County agency on questions concerning such revisions.

OPZ

Date Received

Date Forwarded

Lenny Shebrook
Reviewing Agent

2-21-89

2-21-89

Rejected For: _____

HEALTH

Date In

Date Forwarded

J. Lomax
Reviewing Agent

2-22

3-3-89

Rejected For: *orig & c 2*

HEALTH/DPW

Date In

Date Forwarded

Reviewing Agent _____

Rejected For: _____

OPZ

Date Received

Owner/Engineer
Notified

Reviewing Agent _____

Actions or Revisions Needed: _____

HEALTH
RECEIVED
FEB 23 1989
HEALTH
RECEIVED
FEB 23 1989