

APPLICATION

5-1-91
10:00am

PERCOLATION TESTING

A 46902

P _____

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

DISTRICT 5

DATE 3/8/91

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 RAY E. & W.F. BATEMAN

ADDRESS 5525 GREEN BRIDGE ROAD PHONE 531-5543

Dayton, MD 21036 461-7100

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION BATEMAN PROPERTY LOT NO. 41

ROAD AND DESCRIPTION 200'± SOUTHWEST FROM INTERSECTION OF
GREEN BRIDGE ROAD AND TRIADELPHIA^{MILL} ROAD

TAX MAP 27 PARCEL # 26

SIZE OF LOT 3.00 Ac.± TYPE BLDG SINGLE FAMILY DETACHED
(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.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 5/3/91 HOLD FOR PLAT, PERC OK MR

HD-216

THIS IS NOT A PERMIT

Lot 1
A 46902

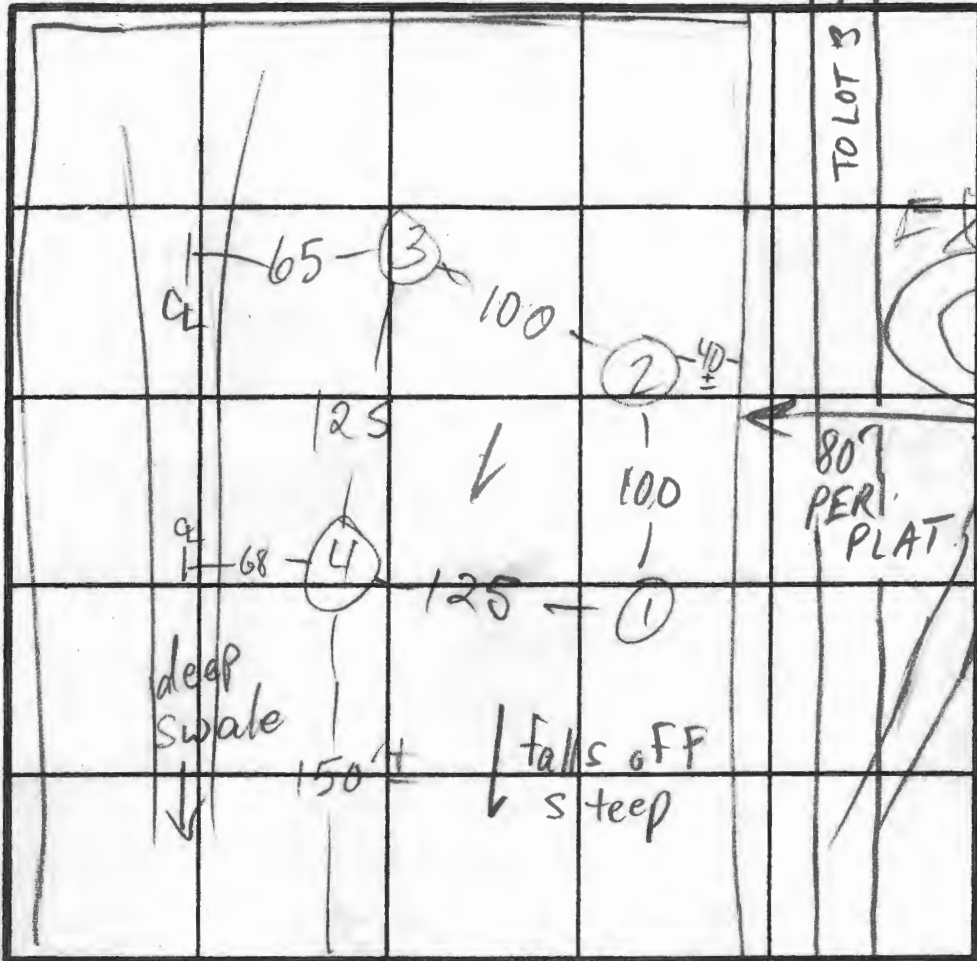
Lot 2

↑
TO LOT 3

①-④

SOIL PROFILE

0'
org brn
sandy
clay
loam
20% blocky
"Flagstone"
frags
4 1/2'
tan
sand
loam
15-20%
frags
mica
10'



EX. HOUSE
Lot 4

$\bar{x} = 2$
180' BR
Inlet 4'
Bottom 6'

GREEN BRIDGE RD INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME	
			START	STOP	START	STOP		
5/1/91	1 S	6 1/2 REPOUR	10:34 10:36	10:35 10:37	10:35 10:37	10:36 10:39	1 2	
	1 V	10	see profile					
	2 V	11 1/2	sim to profile no flagstone 3 1/2' clay					
	3 S	4	10:53	10:54	10:54	10:56	2	
	3 M	8	10:52	10:53	10:53	10:54	1	
	3 M	REPOUR	10:59	11:01	11:01	11:05	4	
	3 V	11 1/2	sim to profile no flagstone clay to 3'					
	4 S	4 1/2 REPOUR	11:08 11:11	11:09 11:13	11:09 11:13	11:10 11:15	1 2	
	4 V	11	sim to profile some flagstone clay to 3 1/2'					
			25% saprolite @ bottom					

REMARKS HOLES PER PLAT, LOT HEAVILY WOODED
 SOME FIELD DISTANCES VERY APPROX. DUE TO SITE CONDITIONS
 TYPE OF SOIL
 TESTED BY M. Rifkin ALSO PRESENT OK, owner, OK Jr.



4/17/19 - A.O.

5525 GREEN BRIDGE RD

Maryland Department of Assessments and Taxation
 Real Property Data Search (vw2.2A)
 HOWARD COUNTY

[Go Back](#)
[View Map](#)
[New Search](#)
[GroundRent](#)
[Redemption](#)
[GroundRent](#)
[Registration](#)

Account Identifier: District - 05 Account Number - 414857

Owner Information

Owner Name: BATEMAN RAY E TRUSTEE
 BATEMAN CAROLYN W TRUSTEE
Use: RESIDENTIAL
Principal Residence: YES
Mailing Address: 5525 GREEN BRIDGE RD
 DAYTON MD 21036-1243
Deed Reference: 1) /11075/ 00234
 2)

Location & Structure Information

Premises Address
 GREEN BRIDGE RD
 DAYTON 21036-0000
Legal Description
 LOT 1 3.040 A
 GREEN BRIDGE ROAD
 TALL TREES

Map	Grid	Parcel	Sub District	Subdivision	Section	Block	Lot	Assessment Area	Plat No:	10009
0027	0024	0026		0000			1	2	Plat Ref:	

Special Tax Areas
Town NONE
Ad Valorem 100
Tax Class

Primary Structure Built **Enclosed Area** **Property Land Area** **County Use**
 3.0400 AC

Stories **Basement** **Type** **Exterior**

Value Information

	Base Value	Value		Phase-in Assessments	
		As Of	As Of	As Of	As Of
		01/01/2011	07/01/2011	07/01/2011	07/01/2012
Land	100,400	100,400			
Improvements:	0	0			
Total:	100,400	100,400	100,400	100,400	
Preferential Land:	0			0	

Transfer Information

Seller: BATEMAN RAY E
Type: NON-ARMS LENGTH OTHER
Date: 02/08/2008
Deed1: /11075/ 00234
Price: \$0
Deed2:
Seller:
Type:
Date:
Deed1:
Price:
Deed2:
Seller:
Type:
Date:
Deed1:
Price:
Deed2:

Exemption Information

Partial Exempt Assessments	Class	07/01/2011	07/01/2012
County	000	0.00	
State	000	0.00	
Municipal	000	0.00	0.00

Tax Exempt: **Special Tax Recapture:**
Exempt Class: FCMA PENALTY

Homestead Application Information

Homestead Application Status: No Application



HOWARD COUNTY HEALTH DEPARTMENT

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

March 8, 1991 *Reply to:*

Mr. and Mrs. Ray E. Bateman
5525 Greenbridge Road
Dayton, Maryland 21036

RE: Percolation Testing
Bateman Property Lots 1-4
Greenbridge Road

Dear Mr. Bateman:

A percolation test date has been reserved for 10:00 a.m., Wednesday, May 1, 1991.

You will be responsible for having a contractor on-site to excavate test holes in the corners of the proposed percolation areas.

Please call this office between 8:30 a.m. and 4:30 p.m., Monday through Friday, to confirm your acceptance of this percolation test date.

Thank you for your cooperation in this matter.

Very truly yours,

Jane E. Nadeau

Jane Nadeau, Sanitarian
Water and Sewerage Program

JN:jr

Enclosures

cc: Chuck Crovo
Fisher, Collins and Carter, Inc.
File



HOWARD COUNTY HEALTH DEPARTMENT

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

May 13, 1991

Reply to:

Mr. Ray Bateman
5525 Green Bridge Road
Dayton, Maryland 21036

Re: Percolation Test Results
Application #'s: 46920 - 46905
Proposed Use: Subdivision
Property ID: Bateman Property
Lot 1-4
Tax Map 27-Par. 26

Dear Mr. Bateman:

Percolation testing conducted May 1, 1991 on the above referenced property indicated satisfactory soil conditions. Copies of the test results are enclosed.

Further review is contingent upon submission by a registered engineer of a percolation certification plat showing actual locations and elevations of all excavated test holes and a suitable house and well site. The plat should also include the location of all existing wells and septic systems on the property as well as the location of any other relevant features such as streams, swales, or existing structures. A note must be included certifying that all wells and septic systems within 100 feet of property boundaries have been shown.

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

If the proposal is for subdivision or for commercial use, a Groundwater Appropriations Permit must be approved prior to any plat approvals.

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,

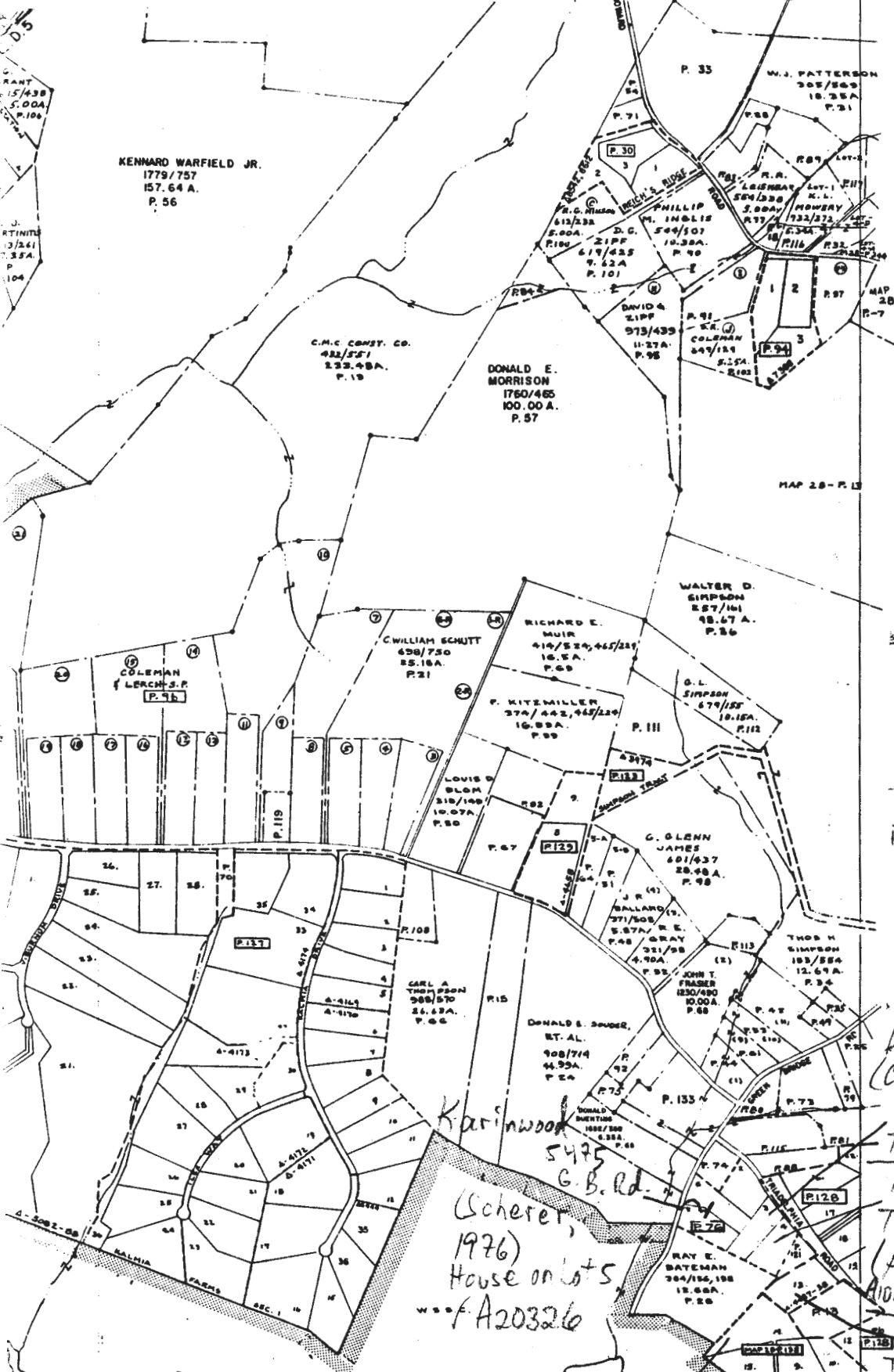
Craig Williams, Director
Water and Sewerage Program

CW:cm

Enclosures

cc: Fisher, Collins & Carter, Inc.
File

Bureau of Environmental Health
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits 461-9933 Community Environmental Health 461-9944
Technical Services 461-9955 Director 461-9956 TDD 313-2323



KENNARD WARFIELD JR.
1779/757
157.64 A.
P. 56

C.M.C. CONST. CO.
482/551
232.48A.
P. 19

DONALD E. MORRISON
1760/465
100.00 A.
P. 57

W.J. PATTERSON
305/549
18.35A
P. 31

PHILLIP M. INGLIS
544/501
10.38A.
P. 90

DAVID G. ZIPP
973/439
11.37A.
P. 95

WALTER D. SIMPSON
857/161
48.67 A.
P. 26

WILLIAM SCHUTT
850/750
85.18A.
P. 21

RICHARD E. MUIR
414/524, 465/215
16.5A.
P. 69

F. KITEMILLER
374/442, 465/220
16.88A.
P. 99

G.L. SIMPSON
679/155
19.15A.
P. 112

LOUIS G. SLOAN
816/108
10.07A.
P. 60

G. GLENN JAMES
601/637
28.48 A.
P. 98

J.R. (4)
BALLARD (2)
371/505
5.87A / GRAY
P. 98 321/98
4.90A.
P. 95

THOS H. SIMPSON
185/554
12.67 A.
P. 34

CARL A. THOMAS
988/970
26.63A.
P. 66

DONALD S. BRIDGE,
ET. AL.
908/714
44.95A.
P. 54

JOHN T. FRASER
1830/490
10.00A.
P. 88

DONALD MENTING
1882/588
11.88A.
P. 48

RAY E. BATEMAN
364/156, 158
18.68A.
P. 68

513

510 (28)

507

A12978
(Coates, 1969)

14035
T.M. Rd

14027
T.M. Rd
(Hance, 1975)

14003
T.M. Rd
(Stewart, 1981)

A29061 (Zlatin, 1983)

13995 172135 8mm
400026.0mE

PROPERTY LINE
DIVISION BOUNDARY
PLANNING OWNERSHIP - Z I E - Z - Z - Z
CELL NUMBER - P. 349 (ASSIGNED TO IDENTIFY AND INDEX OWNERSHIP MUST BE PRECEDED BY MAP NUMBER)
A.L.E. 1" = 600'



MAP NO. 27

HOWARD COUNTY, MARYLAND

782-504



File No. F91-147

Name Toll Trees
(formerly Bokman)
Prop.

**DEPARTMENT OF PLANNING AND ZONING
FINAL PLAT ORIGINAL SIGNATURE APPROVAL**

This 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 owner and consultant should be notified, along with the Division of Community Planning and Land Development and other County/State agencies that would be affected by the changes. A notation should be added to this form if the originals are changed.

<u>DPZ</u>	<u>Date Received</u>	<u>Date Forwarded</u>
<u>C. Mander</u>	<u>7/11/91</u>	<u>7/12/91</u>
Reviewing Agent		

Rejected for: _____

<u>DPW/HEALTH</u>	<u>Date In</u>	<u>Date Forwarded</u>
<u>F. Frommel</u>	<u>7-15</u>	<u>7-16-91</u>
Reviewing Agent		

Rejected for: _____

<u>HEALTH/DPW</u>	<u>Date In</u>	<u>Date Forwarded</u>
_____	_____	_____
Reviewing Agent		

Rejected for: _____

<u>DPZ</u>	<u>Date Received</u>	<u>Owner/Engineer Notified</u>
_____	_____	_____
Reviewing Agent		

Actions or Revisions Needed: _____

31 JUL 15 11 25 AM '91
01 11 13 6N 7-33
RECEIVED

FISHER, COLLINS & CARTER, INC.
 9171 Baltimore National Pike Suite 100
 ELLICOTT CITY, MARYLAND 21043

Please file

LETTER OF TRANSMITTAL

(301) 461-2855

signed perc cert.

TO HOWARD COUNTY DEPARTMENT OF THE ENVIRONMENT

DATE	6-13-91	JOB NO.	50368
ATTENTION	JANE NADEAU		
RE:	BATEMAN PROPERTY		

WE ARE SENDING YOU Attached Under separate cover via _____ the following items:

- Shop drawings Prints Plans Samples Specifications
 Copy of letter Change order _____

COPIES	DATE	NO.	DESCRIPTION
	6-13-91	1	PRINT OF SIGNED PERCOLATION PLAT

THESE ARE TRANSMITTED as checked below:

- For approval Approved as submitted Resubmit _____ copies for approval
 For your use Approved as noted Submit _____ copies for distribution
 As requested Returned for corrections Return _____ corrected prints
 For review and comment _____
 FOR BIDS DUE _____ 19 _____ PRINTS RETURNED AFTER LOAN TO US

REMARKS _____

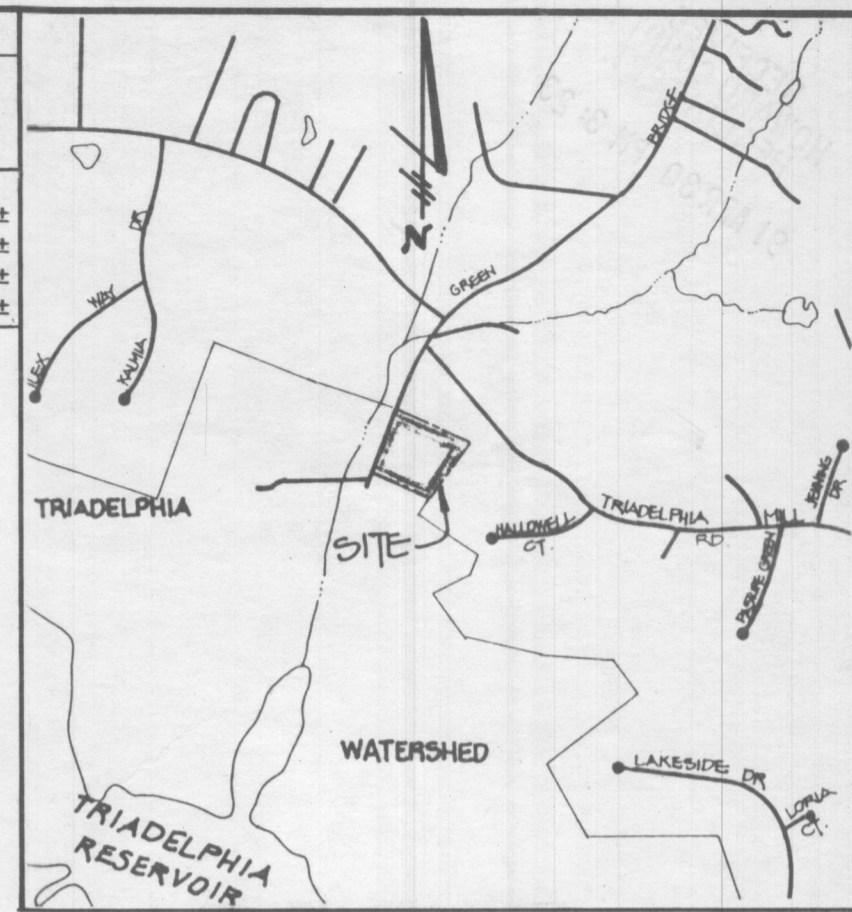
COPY TO _____

SIGNED: *Michael J. Fisher*

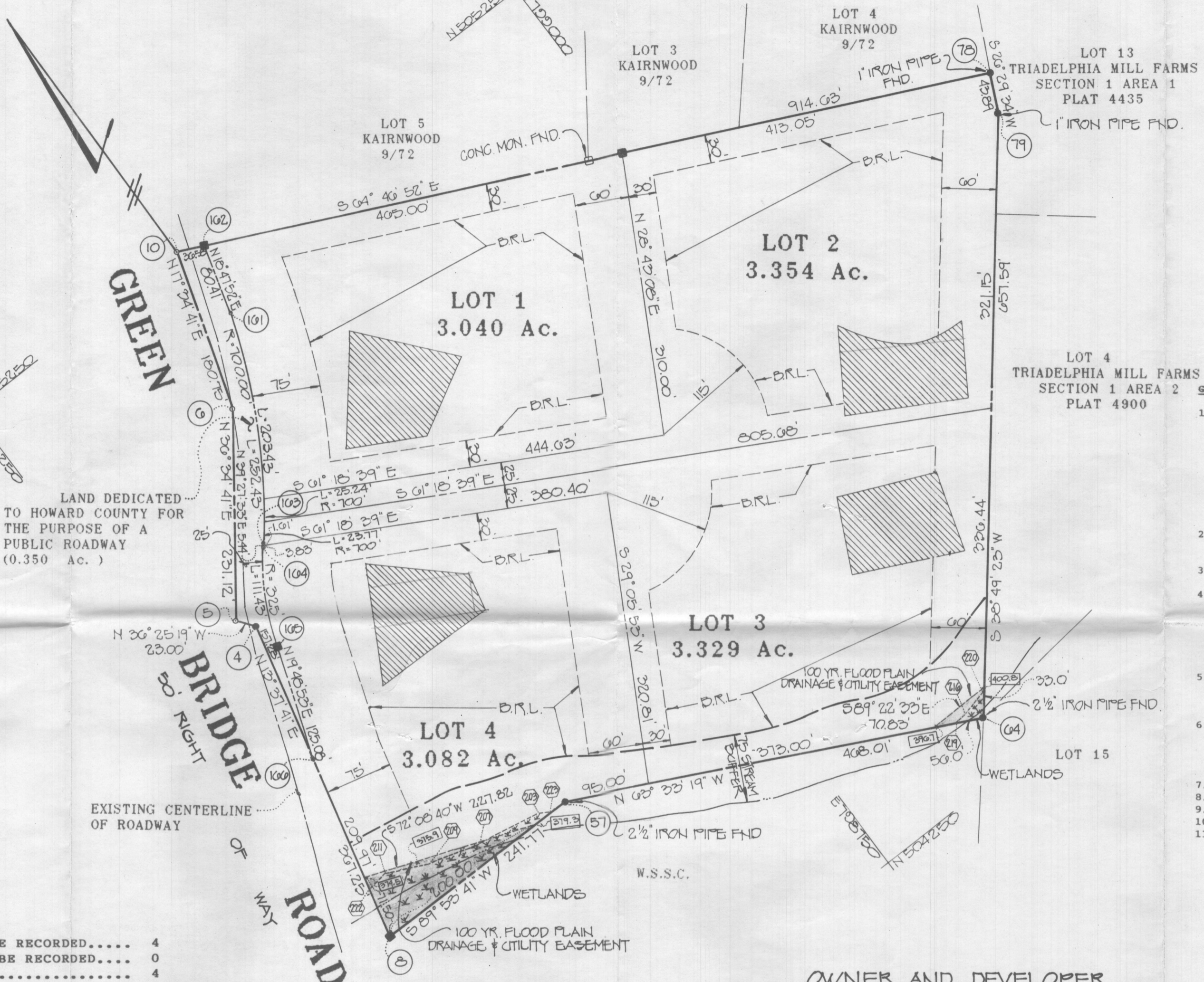
COORDINATE TABLE		
PT. NO.	NORTH	EAST
78	504864.674	799358.861
79	504825.389	799339.281
64	504313.070	798927.025
57	504521.490	798507.989
8	504521.046	798266.219
4	504877.956	798352.750
5	504896.464	798339.095
6	505082.063	798476.823
10	505254.375	798531.411
166	504725.108	798315.693
165	504842.780	798358.092
164	504939.157	798412.924
163	504943.359	798416.382
161	505162.669	798538.591
162	505238.790	798564.502

CURVE DATA					
PT-PT	RADIUS	ARC	DELTA	TAN	CHORD. BRG. & DIST.
165-164	325.00'	111.43'	19°38'39"	56.27'	N 29°38'13" E 110.88'
163-161	700.00'	252.43'	20°39'41"	127.60'	N 29°07'42" E 251.06'

FLAG/PIPE STEM LOT & MINIMUM LOT AREA TABULATION					
LOT NO.	TOTAL LOT AREA	PIPE STEM AREA	FLOODPLAIN AREA	STEEPSLOPE AREA	RESULTING MINIMUM LOT AREA
1	3.040 AC.±	-----	-----	-----	3.040 AC.±
2	3.354 AC.±	0.217 AC.±	-----	-----	3.137 AC.±
3	3.329 AC.±	0.216 AC.±	0.0207 AC.±	-----	3.092 AC.±
4	3.082 AC.±	-----	0.160 AC.±	-----	2.922 AC.±



WETLANDS COORDINATE TABLE		
NO.	NORTH	EAST
222	504577.584	798279.926
211	504580.595	798303.704
209	504560.259	798345.949
207	504543.123	798404.983
203	504531.030	798474.543
223	504521.461	798492.117
219	504331.192	798890.591
216	504312.244	798910.343
220	504334.693	798944.425



LAND DEDICATED TO HOWARD COUNTY FOR THE PURPOSE OF A PUBLIC ROADWAY (0.350 AC.)

GENERAL NOTES

- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- SUBJECT PROPERTY ZONED 'R' PER 8/2/85 COMPREHENSIVE ZONING PLAN.
- THE COORDINATES SHOWN HEREON ARE BASED ON THE MARYLAND STATE GRID SYSTEM AND DERIVED FROM THE FOLLOWING HOWARD COUNTY CONTROL STATIONS:

2734003	N	507158.468
	E	800356.982
2734002	N	506583.509
	E	799561.844
- FOR FLAG OR PIPE STEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE TO BE PROVIDED AT THE JUNCTION OF FLAG OR PIPE STEM AND THE ROAD R/W AND NOT ONTO THE FLAG OR PIPE STEM DRIVEWAY.
- THE WETLAND BUFFER INDICATED ON THIS PLAT DOES NOT AFFECT THE INITIAL CONSTRUCTION OF A RESIDENTIAL UNIT ON A LOT. IT DOES PROHIBIT SUBSEQUENT CLEARING, GRADING OR CONSTRUCTION IN THE BUFFER AREA. MAINTENANCE OF RESIDENCES, LANDSCAPING, AND UTILITIES IS PERMITTED.
- [375.9] DENOTES APPROXIMATE ELEVATION OF 100 YEAR FLOOD LEVEL.
- "BRL" DENOTES BUILDING RESTRICTION LINE.
- © DENOTES IRON PIN CAPPED "FCC 10692" SET.
- DENOTES CONCRETE MONUMENT SET.
- EX. STRUCTURE ON LOT NO. 4 TO REMAIN.

AREA TABULATION	
TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED.....	4
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED.....	0
TOTAL NUMBER OF LOTS TO BE RECORDED.....	4
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED.....	12.805 AC.±
TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED.....	0
TOTAL AREA OF FLOOD PLAIN TO BE RECORDED.....	0.180 AC.±
TOTAL AREA OF ROADWAY TO BE RECORDED.....	0.350 AC.±
TOTAL AREA OF SUBDIVISION TO BE RECORDED.....	13.155 AC.±

OWNER AND DEVELOPER
 RAY E. AND CAROLYN W. BATEMAN
 5525 GREEN BRIDGE ROAD
 DAYTON MARYLAND 21036

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 SUITE 100, 9171 BALTIMORE NATIONAL PIKE
 ELLICOTT CITY, MARYLAND 21043
 (301) 461 - 2855

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

HOWARD COUNTY HEALTH OFFICER _____ DATE _____

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

DIRECTOR _____ DATE _____

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

DIRECTOR _____ DATE _____

OWNERS CERTIFICATE

WE, RAY E. BATEMAN AND CAROLYN W. BATEMAN, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT 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 OR STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOOD PLAINS 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 STREETS AND/OR ROADS AND FLOOD PLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (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 26 DAY OF APRIL, 1991

Ray E. Bateman _____ DATE 4/26/91
 CAROLYN W. BATEMAN _____ DATE 4-26-91

J. D. Hagan, Jr. _____ WITNESS
 J. D. Hagan, Jr. _____ WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF PART OF LAND CONVEYED BY MANOR APARTMENTS, INC. TO RAY E. BATEMAN AND CAROLYN W. BATEMAN, HIS WIFE BY A DEED DATED JUNE 1, 1962 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER NO. 384 AT FOLIO 158 AND THAT ALL MONUMENTS 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.

TERRELL A. FISHER, L.S. #10692 DATE April 26, 1991

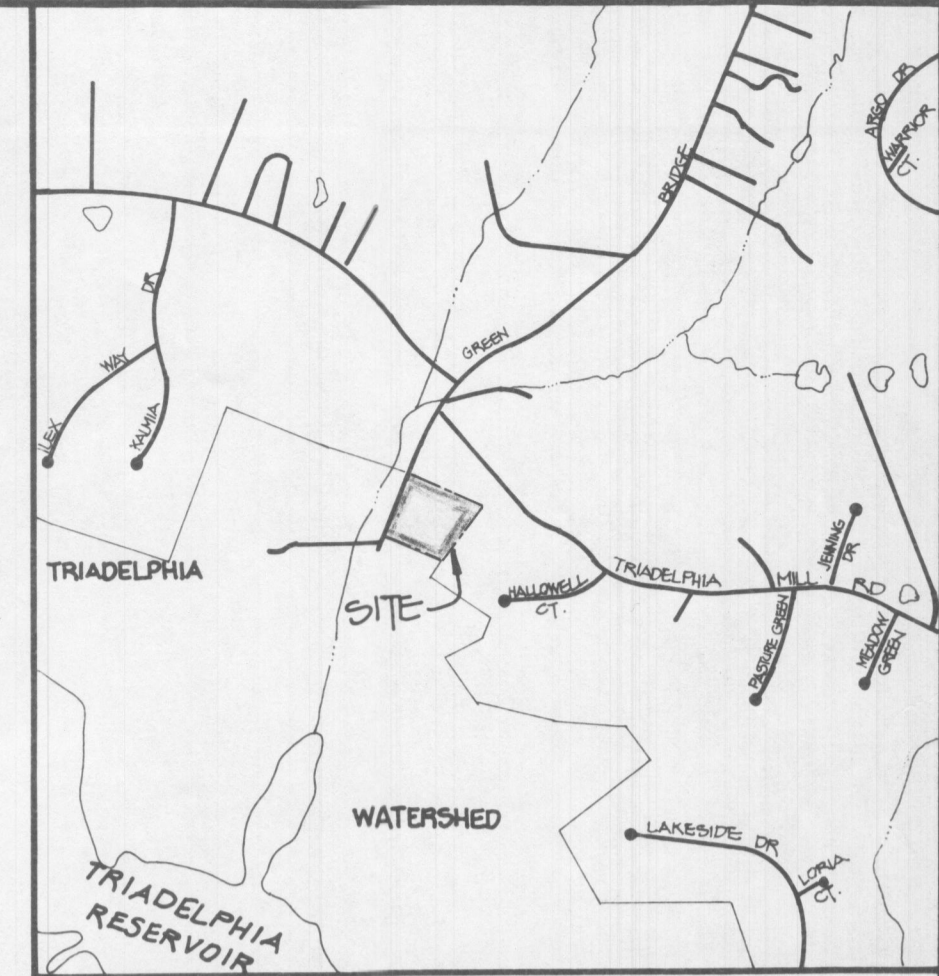
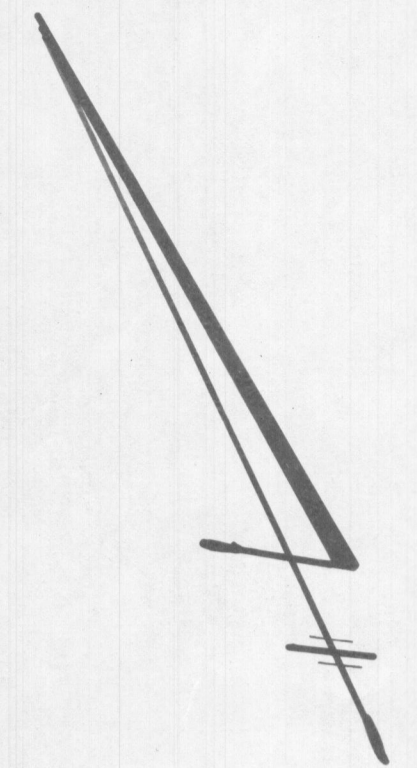
RECORDED AS PLAT NO. _____ ON _____
 AMONG THE LAND RECORDS OF HOWARD COUNTY MARYLAND.

BATEMAN PROPERTY
 LOTS 1-4
 ZONED 'R'
 TAX MAP 27 PARCEL 26
 FIFTH ELECTION DISTRICT

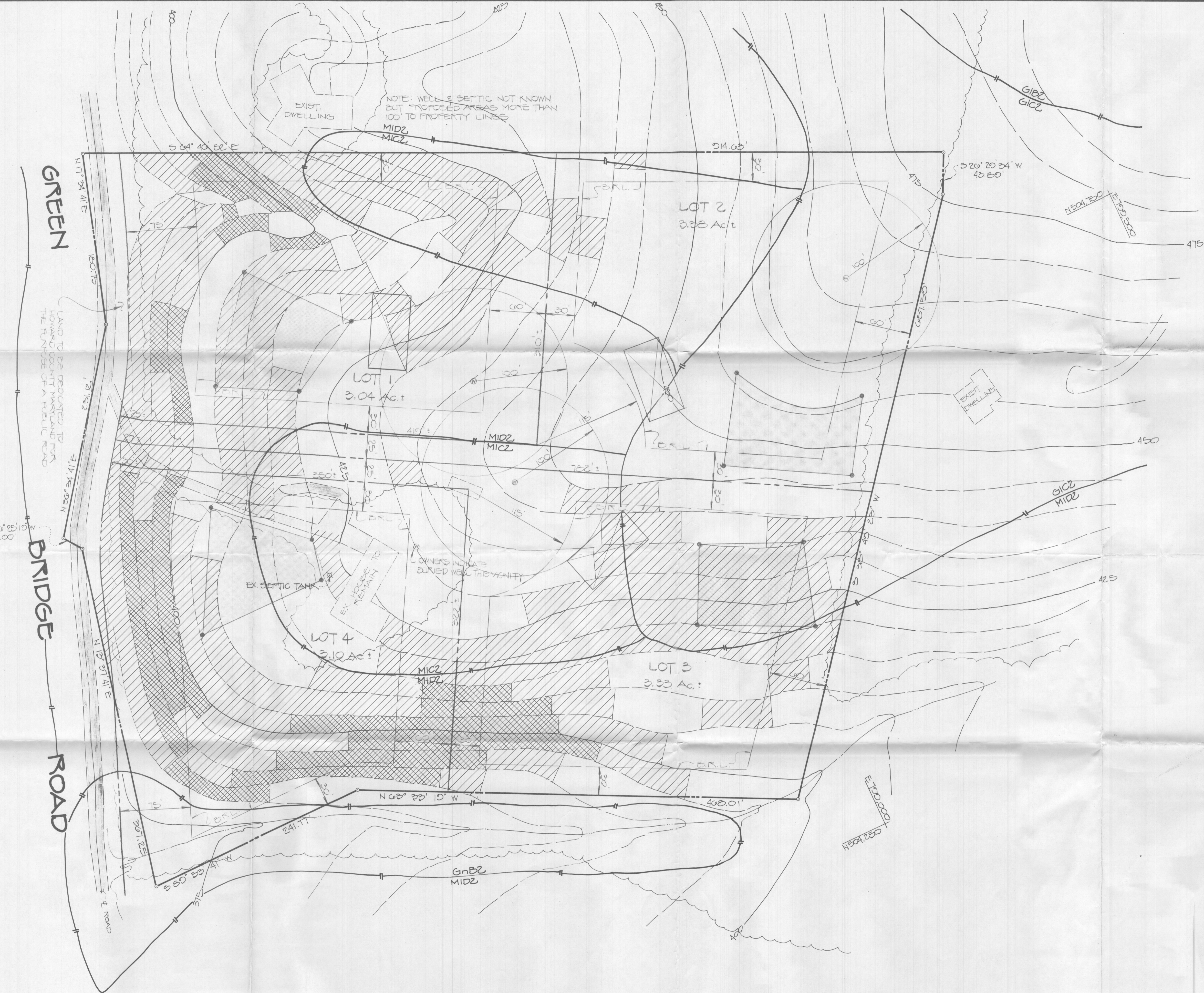
0 100 150 200
 SCALE IN FEET

DATE: APRIL 17, 1991
 SHEET 1 OF 1

F-91-



VICINITY MAP
SCALE: 1" = 2000'



- NOTES:**
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY 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 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.
 - THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
 - SUBJECT PROPERTY ZONED "R".
 - PERCOLATION AREAS AND WATER WELLS FOR ADJOINING LOTS WILL BE SHOWN WHERE PERTINENT.
 - TOPO SOURCE HOWARD CO. 1"=200' TOPO & FIELD SHOT AT STREAM.
 - SOILS MAP # 22

- LEGEND**
- DENOTES LOCATION OF DWELLING
 - DENOTES PROPOSED WELL
 - DENOTES FIELD LOCATION OF PERC HOLES
 - DENOTES 25% SLOPES OR GREATER
 - DENOTES 15% - 25% SLOPES

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
477 BALTIMORE NATIONAL PLE. SUITE 100
ELLCOTT CITY, MARYLAND 21043
(301) 461-2855

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

COUNTY HEALTH OFFICER _____ DATE _____

OWNER
RAY E. & WF. BATEMAN
5525 GREEN BRIDGE ROAD
DAYTON, MD 21036

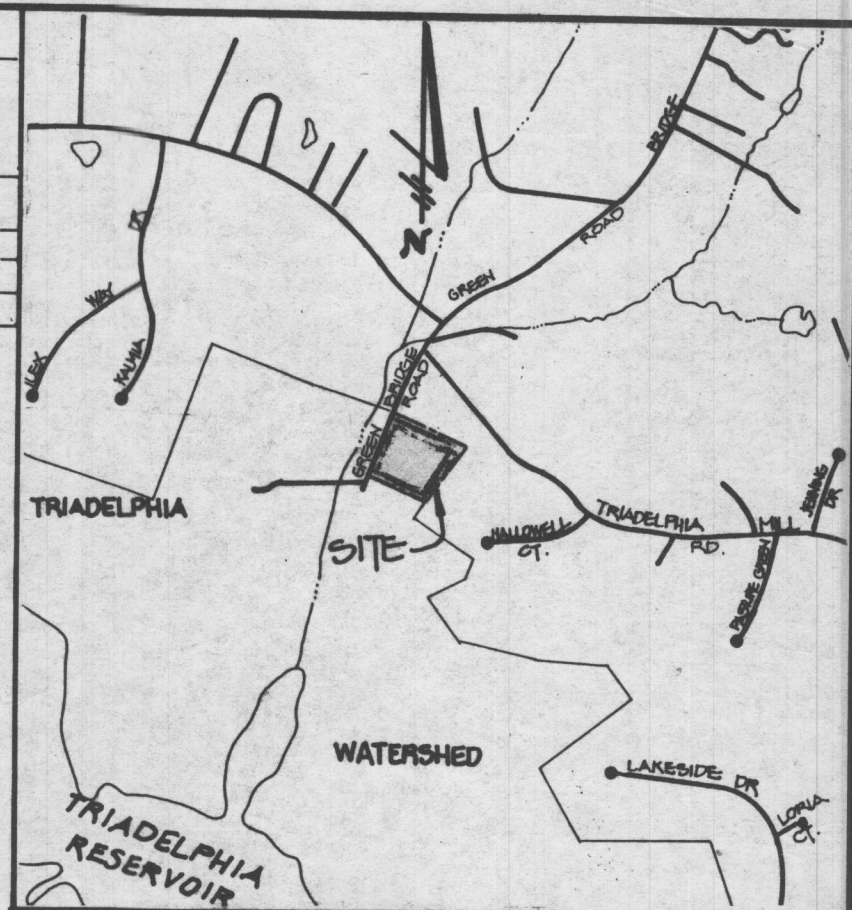
CHARLES J. CROVO DR. _____ DATE _____

BATEMAN PROPERTY
5th ELECTION DISTRICT HOWARD CO., MARYLAND
TAX MAP: 27 P.O. MAP # 26
SCALE: 1" = 50' DATE: _____

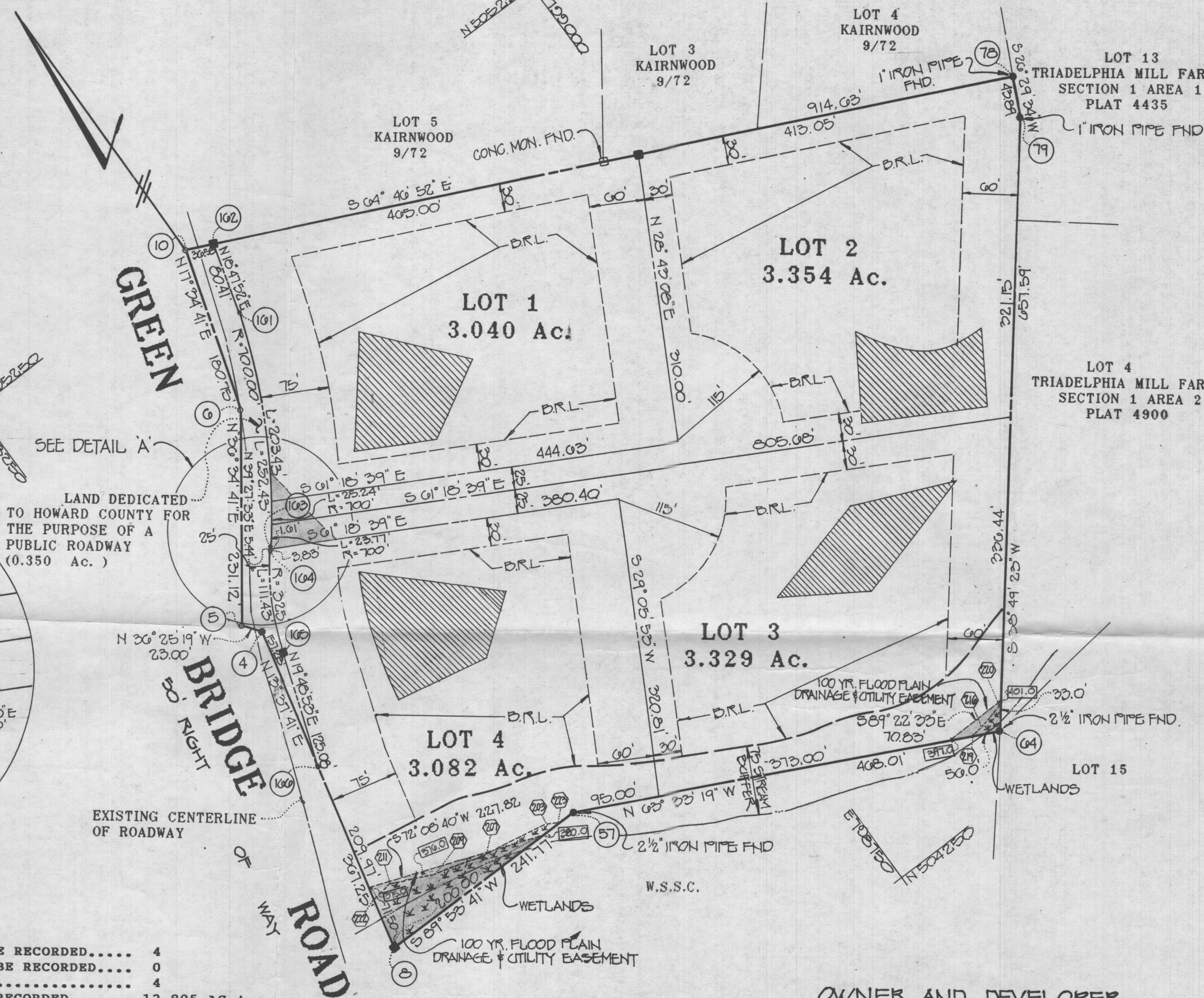
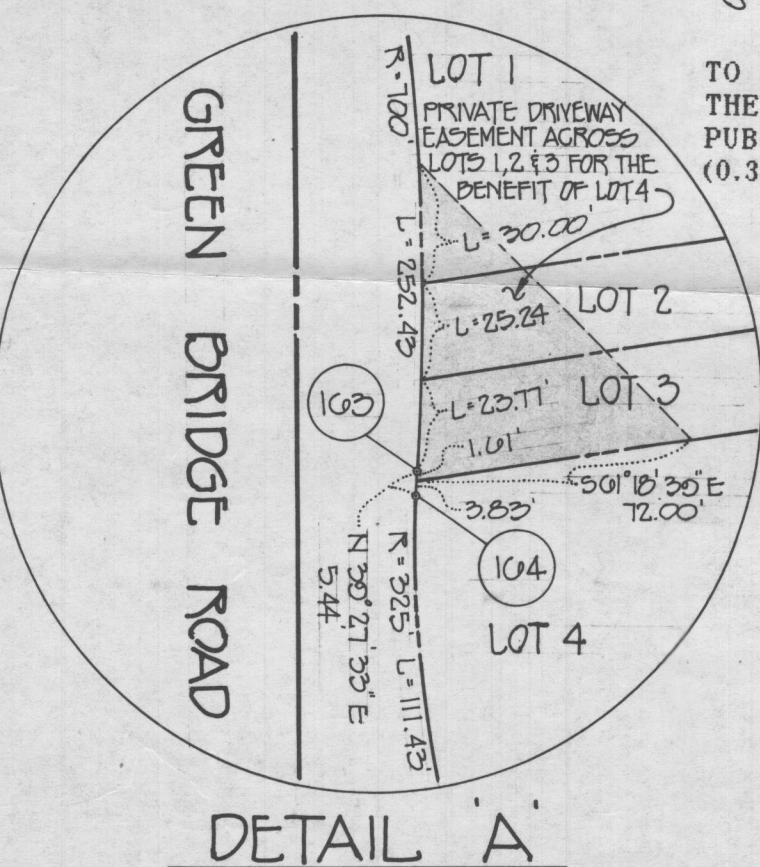
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4	504877.956	798352.750
5	504896.464	798339.095
6	505082.063	798476.823
10	505254.375	798531.411
166	504725.108	798315.693
165	504842.780	798358.092
164	504939.157	798412.924
163	504943.359	798416.382
161	505162.669	798538.591
162	505238.790	798564.502

CURVE DATA					
PT-PT	RADIUS	ARC	DELTA	TAN	CHORD. BRG. & DIST.
165-164	325.00'	111.43'	19°38'39"	56.27'	N 29°38'13" E 110.88'
163-161	700.00'	252.43'	20°39'41"	127.60'	N 29°07'42" E 251.06'

FLAG/PIPE STEM LOT & MINIMUM LOT AREA TABULATION					
LOT NO.	TOTAL LOT AREA	PIPE STEM AREA	FLOODPLAIN AREA	STEEPSLOPE AREA	RESULTING MINIMUM LOT AREA
1	3.040 AC.±	---	---	---	3.040 AC.±
2	3.354 AC.±	0.256 AC.±	---	---	3.098 AC.±
3	3.329 AC.±	0.210 AC.±	0.021 AC.±	---	3.098 AC.±
4	3.082 AC.±	---	0.160 AC.±	---	2.922 AC.±



WETLANDS COORDINATE TABLE		
NO.	NORTH	EAST
222	504577.584	798279.926
211	504580.595	798303.704
209	504560.259	798345.949
207	504543.123	798404.983
203	504531.030	798474.543
223	504521.461	798492.117
219	504331.192	798890.591
216	504312.244	798910.343
220	504334.693	798944.425



LOT 4
TRIADELPHIA MILL FARMS
SECTION 1 AREA 2
PLAT 4900

- GENERAL NOTES**
- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
 - THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
 - SUBJECT PROPERTY ZONED 'R' PER 8/2/85 COMPREHENSIVE ZONING PLAN.
 - THE COORDINATES SHOWN HEREON ARE BASED ON THE MARYLAND STATE GRID SYSTEM AND DERIVED FROM THE FOLLOWING HOWARD COUNTY CONTROL STATIONS:

2734003	N	507158.468
	E	800356.982
2734002	N	506583.509
	E	799561.844
 - FOR FLAG OR PIPE STEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE TO BE PROVIDED AT THE JUNCTION OF FLAG OR PIPE STEM AND THE ROAD R/W AND NOT ONTO THE FLAG OR PIPE STEM DRIVEWAY.
 - NO GRADING, CONSTRUCTION OR REMOVAL OF VEGETATION IS PERMITTED WITHIN THE WETLANDS, WETLAND BUFFERS AND STREAM BANK BUFFERS.
 - 375.0 DENOTES APPROXIMATE ELEVATION OF 100 YEAR FLOOD LEVEL.
 - "BRL" DENOTES BUILDING RESTRICTION LINE.
 - ⊙ DENOTES IRON PIN CAPPED "FCC 10692" SET.
 - DENOTES CONCRETE MONUMENT SET.
 - EX. STRUCTURE ON LOT NO. 4 TO REMAIN.

AREA TABULATION

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED.....	4
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED.....	0
TOTAL NUMBER OF LOTS TO BE RECORDED.....	4
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED.....	12.805 AC.±
TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED.....	0
TOTAL AREA OF FLOOD PLAIN TO BE RECORDED.....	0.180 AC.±
TOTAL AREA OF ROADWAY TO BE RECORDED.....	0.350 AC.±
TOTAL AREA OF SUBDIVISION TO BE RECORDED.....	13.155 AC.±

OWNER AND DEVELOPER
RAY E. AND CAROLYN W. BATEMAN
5525 GREEN BRIDGE ROAD
DAYTON MARYLAND 21036

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS &
LAND SURVEYORS
SUITE 100, 9171 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MARYLAND 21043
(301) 461 - 2855

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

Joyce M. Boyd 7/16/91
HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

Joseph S. Rutter 7/31/91
DIRECTOR DATE

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

Donald J. Sporn 7/25/91
Acting DIRECTOR DATE

OWNERS CERTIFICATE

WE, RAY E. BATEMAN AND CAROLYN W. BATEMAN, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREOF, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT 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 OR STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREOF; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOOD PLAINS 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 STREETS AND/OR ROADS AND FLOOD PLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (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 ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY.

WITNESS MY HAND THIS 25th DAY OF July, 1991

Ray E. Bateman 7/31/91
RAY E. BATEMAN DATE

Carolyn W. Bateman 7/25/91
CAROLYN W. BATEMAN DATE

Cheryl L. ...
WITNESS DATE

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREOF IS CORRECT; THAT IT IS A SUBDIVISION OF PART OF LAND CONVEYED BY MANOR APARTMENTS, INC. TO RAY E. BATEMAN AND CAROLYN W. BATEMAN, HIS WIFE BY A DEED DATED JUNE 1, 1962 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER NO. 384 AT FOLIO 158 AND THAT ALL MONUMENTS 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.

Terrell A. Fisher
TERRELL A. FISHER, L.S. #10692 DATE 7/3/1991

RECORDED AS PLAT NO. 10009 ON 8/13/91
AMONG THE LAND RECORDS OF HOWARD COUNTY MARYLAND.

TALL TREES
LOTS 1-4

ZONED 'R'
TAX MAP 27 PARCEL 26
FIFTH ELECTION DISTRICT

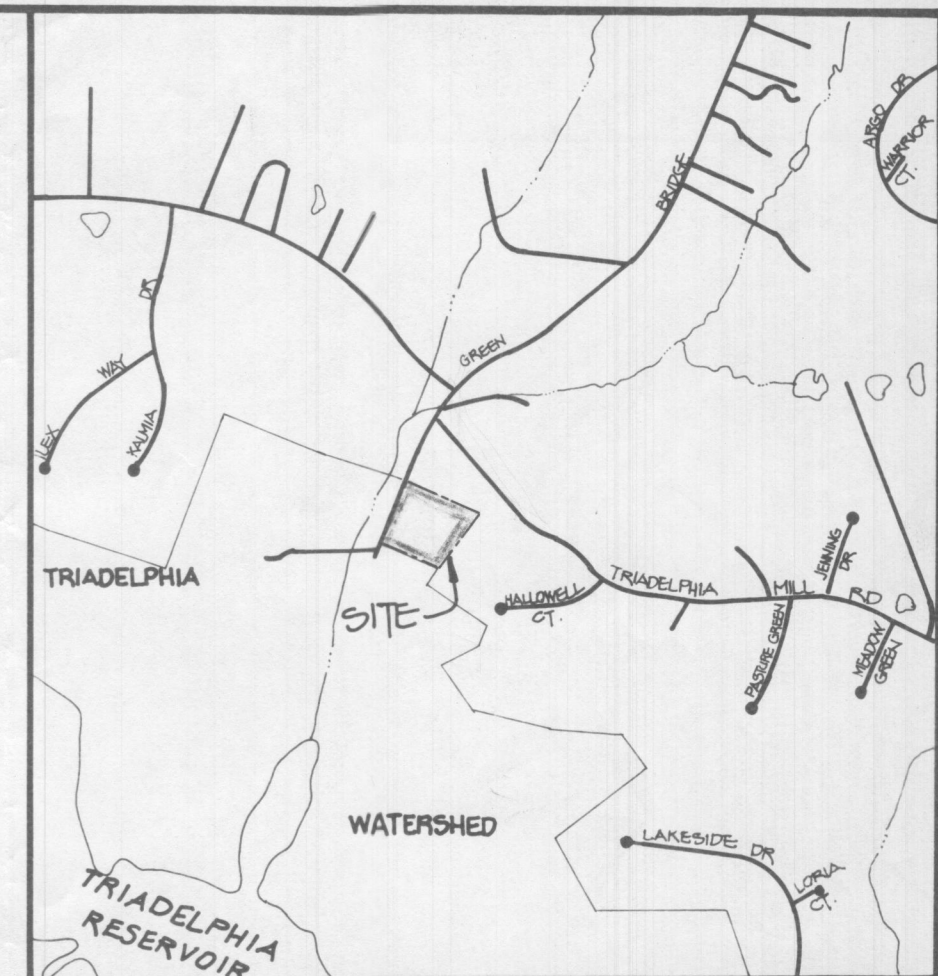
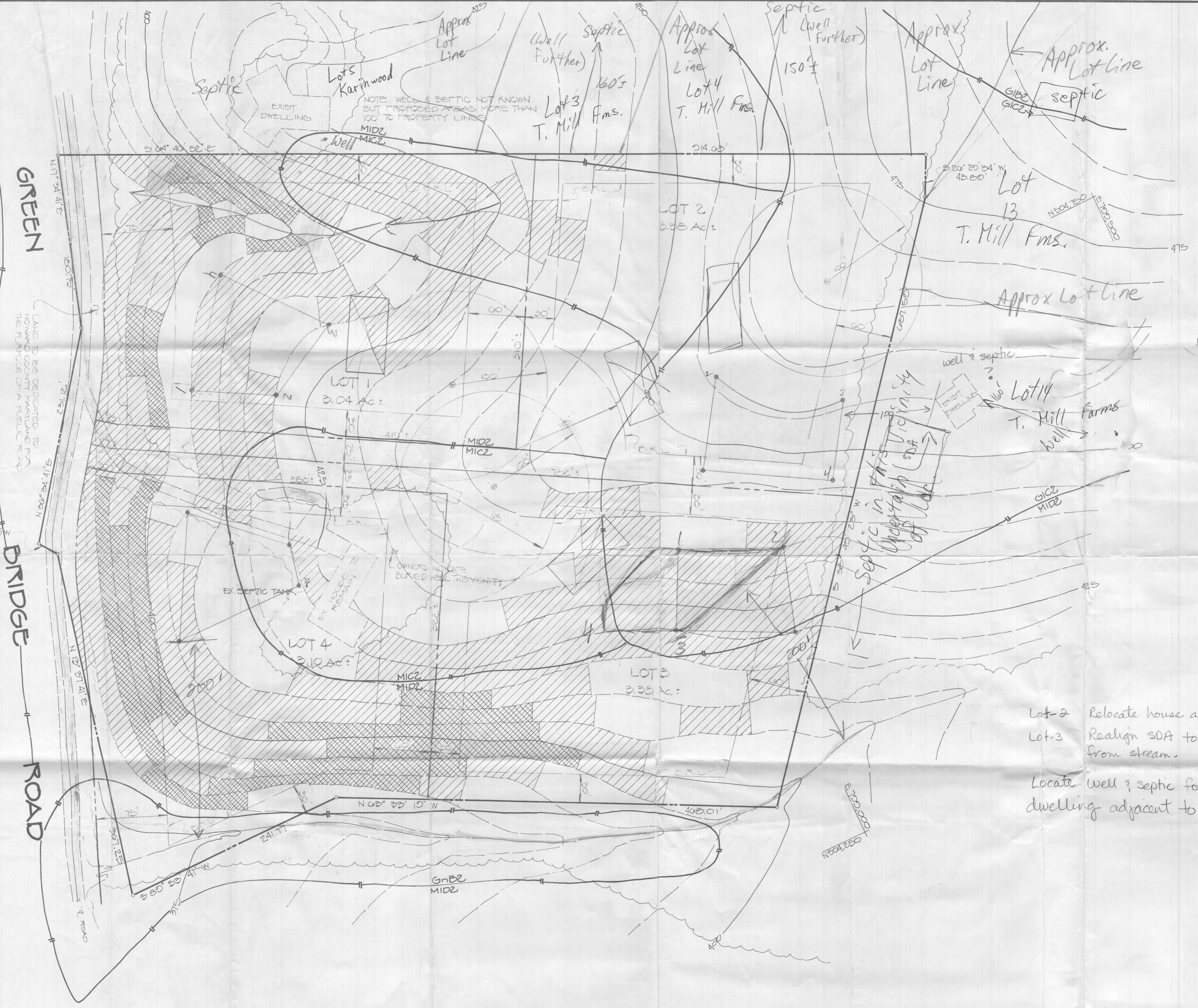
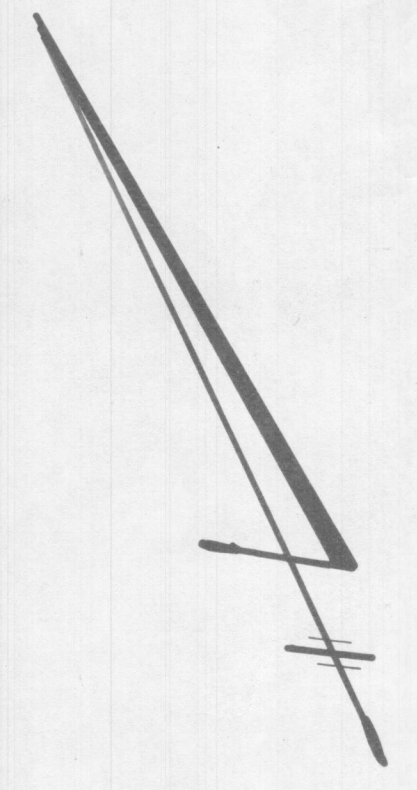
0 100 150 200
SCALE IN FEET

DATE: JUNE 17, 1991
SHEET 1 OF 1

F-91-147

W.O. 30360

F 91-147



VICINITY MAP
SCALE: 1" = 2000'

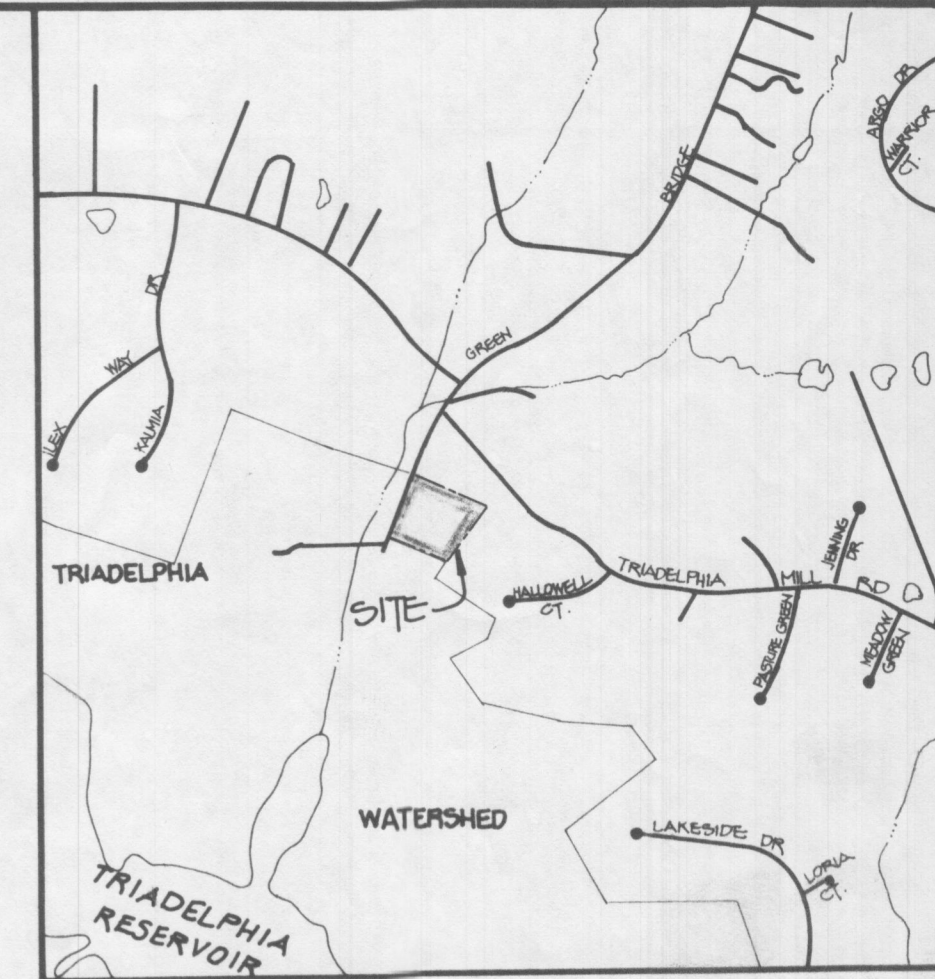
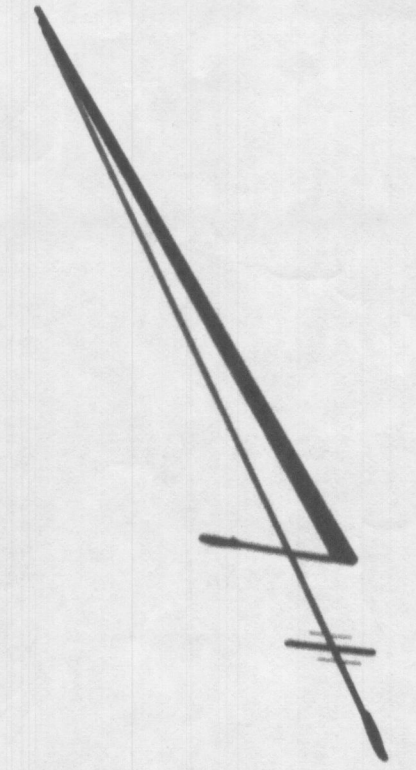
- NOTES:
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC 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.
 - THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
 - SUBJECT PROPERTY ZONED "R".
 - PERCOLATION AREAS AND WATER WELLS FOR ADJOINING LOTS WILL BE SHOWN WHERE PERTINENT.
 - TOP SOURCE HOWARD CO. 1"=200' TOP & FIELD SHOT AT STREAM.
 - SOILS MAP # 22

- LEGEND
- DENOTES LOCATION OF DWELLING
 - DENOTES PROPOSED WELL
 - DENOTES FIELD LOCATION OF PERC HOLES
 - DENOTES 25% SLOPES OR GREATER
 - DENOTES 15% - 25% SLOPES

Lot-2 Relocate house above SDA
 Lot-3 Realign SDA to 200 ft min from stream.
 Locate well & septic for existing dwelling adjacent to Lot-2.

Handwritten signature/initials

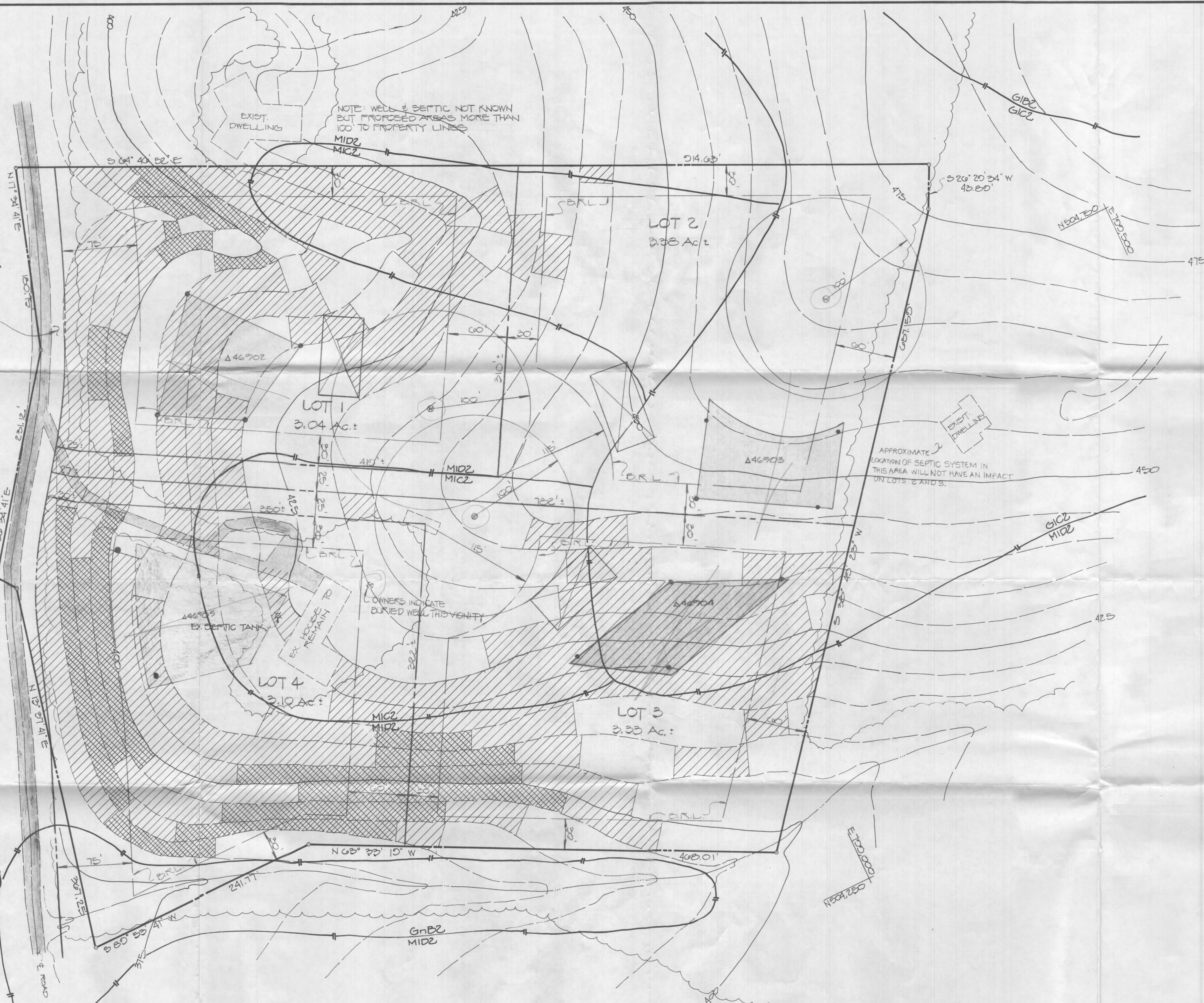
Perc Site Plan



VICINITY MAP
SCALE: 1" = 2000'

GREEN
BRIDGE
ROAD

LAND TO BE DEDICATED TO HOWARD COUNTY WASTEWATER FOR THE PURPOSE OF A PUBLIC ROAD



NOTE: WELL & SEPTIC NOT KNOWN BUT PROPOSED AREAS MORE THAN 100 TO PROPERTY LINES

APPROXIMATE LOCATION OF SEPTIC SYSTEM IN THIS AREA WILL NOT HAVE AN IMPACT ON LOTS 2 AND 3.

OWNERS INDICATE BURIED WELL THIS VICINITY

NOTES:

1. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY 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 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. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
2. SUBJECT PROPERTY ZONED "R".
3. PERCOLATION AREAS AND WATER WELLS FOR ADJOINING LOTS WILL BE SHOWN WHERE PERTINENT.
4. TOPO SOURCE HOWARD CO. 1"=200' TOPO & FIELD SHOT AT STREAM.
5. SOILS MAP # 22

LEGEND

- ☒ DENOTES LOCATION OF DWELLING
- ⊙ DENOTES PROPOSED WELL
- DENOTES FIELD LOCATION OF PERC HOLES
- ▨ DENOTES 25% SLOPES OR GREATER
- ▧ DENOTES 15% - 25% SLOPES

Signed per cert.

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
907 BALTIMORE NATIONAL PIKE, SUITE 100
ELICOTT CITY, MARYLAND 21043
301 461-2855

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

6-12-91
DATE

OWNER
RAY E. & W.F. BATEMAN
5525 GREEN BRIDGE ROAD
DAYTON, MD 21036



CHARLES J. GROVO SR.
DATE 6-15-91

BATEMAN PROPERTY
5th ELECTION DISTRICT HOWARD CO., MARYLAND
TAX MAP: 27 P.O. PAR. # 26
SCALE: 1" = 50' DATE:



HOWARD COUNTY HEALTH DEPARTMENT

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

March 8, 1991 *Reply to:*

Mr. and Mrs. Ray E. Bateman
5525 Greenbridge Road
Dayton, Maryland 21036

RE: Percolation Testing
Bateman Property Lots 1-4
Greenbridge Road

Dear Mr. Bateman:

A percolation test date has been reserved for 10:00 a.m., Wednesday, May 1, 1991.

You will be responsible for having a contractor on-site to excavate test holes in the corners of the proposed percolation areas.

Please call this office between 8:30 a.m. and 4:30 p.m., Monday through Friday, to confirm your acceptance of this percolation test date.

Thank you for your cooperation in this matter.

Very truly yours,

Jane E. Nadeau

Jane Nadeau, Sanitarian
Water and Sewerage Program

JN:jr

Enclosures

cc: Chuck Crovo
Fisher, Collins and Carter, Inc.
File



HOWARD COUNTY HEALTH DEPARTMENT

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

May 13, 1991

Reply to:

Mr. Ray Bateman
5525 Green Bridge Road
Dayton, Maryland 21036

Re: Percolation Test Results
Application #'s: 46920 - 46905
Proposed Use: Subdivision
Property ID: Bateman Property
Lot 1-4
Tax Map 27-Par. 26

Dear Mr. Bateman:

Percolation testing conducted May 1, 1991 on the above referenced property indicated satisfactory soil conditions. Copies of the test results are enclosed.

Further review is contingent upon submission by a registered engineer of a percolation certification plat showing actual locations and elevations of all excavated test holes and a suitable house and well site. The plat should also include the location of all existing wells and septic systems on the property as well as the location of any other relevant features such as streams, swales, or existing structures. A note must be included certifying that all wells and septic systems within 100 feet of property boundaries have been shown.

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

If the proposal is for subdivision or for commercial use, a Groundwater Appropriations Permit must be approved prior to any plat approvals.

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,

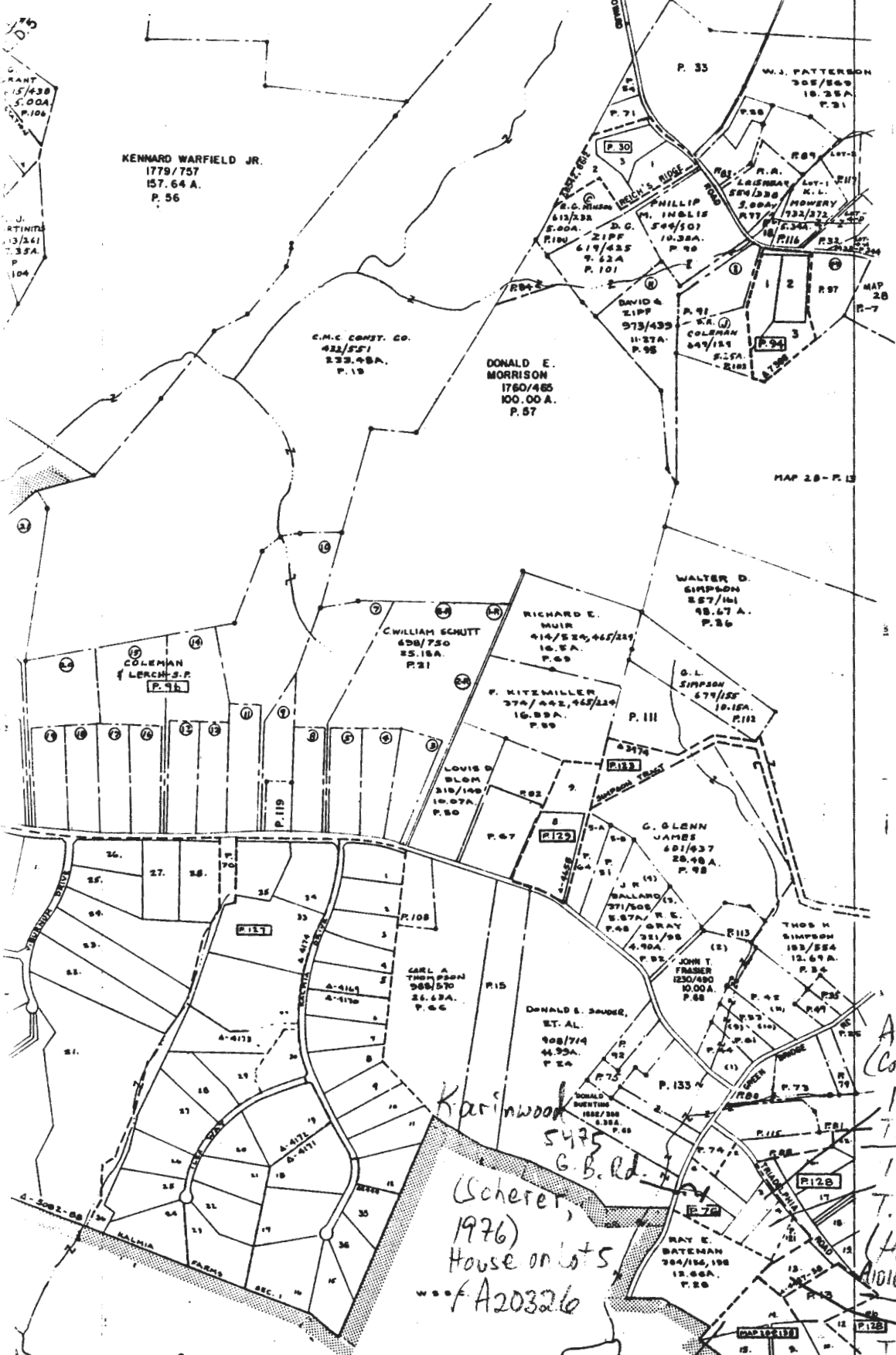
Craig Williams, Director
Water and Sewerage Program

CW:cm

Enclosures

cc: Fisher, Collins & Carter, Inc.
File

Bureau of Environmental Health
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits 461-9933 Community Environmental Health 461-9944
Technical Services 461-9955 Director 461-9956 TDD 313-2323



513

510

(28)

507

A12978
 (Coates, 1969)
 14035
 T. Mill Rd
 14027
 T. Mill Rd
 (Hance, 1975)
 A10107975
 14003
 T. Mill Rd
 504
 (Stewart, 1980)
 A29061

Karinwood
 5475
 G.B. Rd.
 (Scherer,
 1976)
 House on lots
 of A20326

PROPERTY LINE
 DIVISION BOUNDARY
 TIMING OWNERSHIP - Z I E - Z
 INDEX NUMBER - P. 349 (ASSIGNED TO IDENTIFY AND INDEX OWNERSHIP MUST BE PRECEDED BY MAP NUMBER)
 SCALE: 1" = 600'
 LAST P. NO. 132
 QUADRANGLE A.D. 4, 5



A29061 (Zlatin, 1983) → 13905 172135 Bm
 SCALE IN FEET 400026.0 ME



MAP NO. 27

HOWARD COUNTY, MARYLAND

782-504

File No. F91-147

Name Toll Trees
(Formerly Bokeman)
Prop.

**DEPARTMENT OF PLANNING AND ZONING
FINAL PLAT ORIGINAL SIGNATURE APPROVAL**

This 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 owner and consultant should be notified, along with the Division of Community Planning and Land Development and other County/State agencies that would be affected by the changes. A notation should be added to this form if the originals are changed.

DPZ Date Received Date Forwarded
C. Mander 7/11/91 7/12/91
Reviewing Agent

Rejected for: _____

DPW/HEALTH Date In Date Forwarded
F. Frommet 7-15 7-16-91
Reviewing Agent

Rejected for: _____

HEALTH/DPW Date In Date Forwarded

Reviewing Agent

Rejected for: _____

DPZ Date Received Owner/Engineer Notified

Reviewing Agent

Actions or Revisions Needed: _____

21 JUL 15 11 11 AM '91
HONOLULU COUNTY
RECEIVED

FISHER, COLLINS & CARTER, INC.
 9171 Baltimore National Pike Suite 100
 ELLICOTT CITY, MARYLAND 21043

Please file

LETTER OF TRANSMITTAL

(301) 461-2855

signed perc cert.

TO

HOWARD COUNTY DEPARTMENT
OF THE ENVIRONMENT

DATE	6-13-91	JOB NO.	50368
ATTENTION	JANE NADGAU		
RE:	BATEMAN PROPERTY		

WE ARE SENDING YOU Attached Under separate cover via _____ the following items:

- Shop drawings Prints Plans Samples Specifications
 Copy of letter Change order _____

COPIES	DATE	NO.	DESCRIPTION
	6-13-91	1	PRINT OF SIGNED PERCOLATION PLAT

THESE ARE TRANSMITTED as checked below:

- For approval Approved as submitted Resubmit _____ copies for approval
 For your use Approved as noted Submit _____ copies for distribution
 As requested Returned for corrections Return _____ corrected prints
 For review and comment _____
 FOR BIDS DUE _____ 19 _____ PRINTS RETURNED AFTER LOAN TO US

REMARKS _____

COPY TO _____

SIGNED: *Michael Taylor*