

Real Property Data Search

Search Result for HOWARD COUNTY

View Map		View GroundRent Redemption			View GroundRent Registration					
Tax Exempt:		Special Tax Recapture:								
Exempt Class:		NONE								
Account Identifier:		District - 04 Account Number - 356772								
Owner Information										
Owner Name:		MARCHANY JULI V			Use:		RESIDENTIAL			
Mailing Address:		14881 OLD FREDERICK RD WOODBINE MD 21797-8615			Principal Residence:		NO			
					Deed Reference:		/12103/ 00132			
Location & Structure Information										
Premises Address:		14881 OLD FREDERICK RD WOODBINE 21797-0000			Legal Description:		LOT 2 3.004 A 14881 OLD FREDERICK RD WIDERMAN HARRISON PROP			
Map:	Grid:	Parcel:	Sub District:	Subdivision:	Section:	Block:	Lot:	Assessment Year:	Plat No:	11731
0008	0010	0141		1001			2	2020	Plat Ref:	
Special Tax Areas:					Town:		NONE			
					Ad Valorem:		100			
					Tax Class:					
Primary Structure Built		Above Grade Living Area		Finished Basement Area		Property Land Area		County Use		
1999		2,862 SF				3.0000 AC		000000		
Stories	Basement	Type	Exterior	Full/Half Bath	Garage	Last Major Renovation				
2	YES	STANDARD UNIT	SIDING	3 full	1 Attached					
Value Information										
		Base Value		Value		Phase-in Assessments				
				As of		As of		As of		
				01/01/2017		07/01/2019		07/01/2020		
Land:		185,800		185,800						
Improvements		356,700		356,700						
Total:		542,500		542,500		542,500				
Preferential Land:		0								
Transfer Information										
Seller: MARCHANY FRANKIE E CARDOZA				Date: 10/19/2009		Price: \$0				
Type: NON-ARMS LENGTH OTHER				Deed1: /12103/ 00132		Deed2:				
Seller: MOORE ELISA M				Date: 11/24/1998		Price: \$89,900				
Type: ARMS LENGTH VACANT				Deed1: /04521/ 00434		Deed2:				
Seller: HARRISON ROBERT E				Date: 04/08/1996		Price: \$75,000				
Type: ARMS LENGTH VACANT				Deed1: /03697/ 00340		Deed2:				
Exemption Information										
Partial Exempt Assessments:		Class		07/01/2019		07/01/2020				
County:		000		0.00						
State:		000		0.00						
Municipal:		000		0.00		0.00				
Tax Exempt:		Special Tax Recapture:								
Exempt Class:		NONE								
Homestead Application Information										

APPLICATION

PERCOLATION TESTING

A 50033A

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 5/16/94

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER PAUL R. WIDERMAN

ADDRESS 4911 CHERRY TREE LANE SYKESVILLE MD 21784 PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION WIDERMAN PROPERTY LOT NO. 1

ROAD AND DESCRIPTION N/W CORNER OF I-70 AND OLD FREDERICK ROAD

TAX MAP 8 PARCEL # 141

SIZE OF LOT 3.0 AC.± TYPE BLDG. SINGLE FAMILY
(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 NONREFUNDABLE 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 _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD, PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING RE-PERC OK, HOLD FOR PLAT MR 5/16/94

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

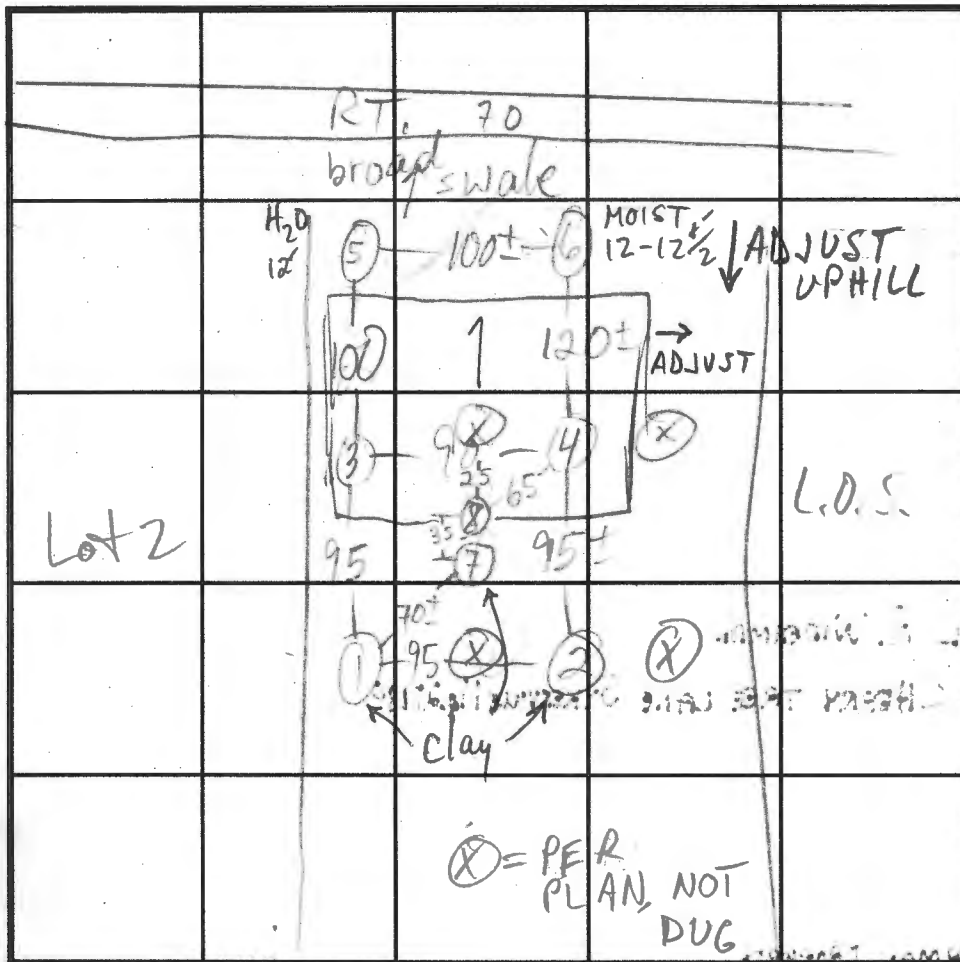
COUNTY #

SOIL PROFILE

0' (1)
 brn
 sil cl
 sil lm
 25-35%
 hard frags
 red
 sil lm
 8
 dark red
 sil lm
 10-15%
 frags

brn pink
 sil cl
 sil lm
 6
 brn red
 sil lm
 15%
 frags
 12
 (6)

brn
 sil cl lm
 25%
 hard frags
 5-5
 brn
 fine
 sa lm
 10-15%
 frags
 12
 13
 MOIST MICA
 SAPROLITE



SOIL PROFILE

0' (3) (4)
 brn
 org
 sil lm
 5
 org
 tan
 red
 sil lm
 15% frags
 @ bot
 12
 (5)
 org cl lm
 5
 tan pink
 sil lm
 12
 10% frags
 13 WATER

O.F. RD INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/20/94	1 S	5	10:53:30	11:13	11:06	11:27	5:21
	1 V	10	10:52:40	11:06	11:06	11:27	
	2 S	6 1/2	11:23	11:41	11:41	11:41	
	2 V	12	see profile				
	3 S	6	11:40	12:02	12:02	12:02	
	3 V	12					
	4 S	6 1/2	12:07	12:11	12:11	12:18	7
	4 V	12					
	8 S	6 1/2	12:38	12:38	12:38	12:38	8
	8 V	7 1/2	12:42	12:50	12:50	12:58	
	5 S	6 1/2	12:57	1:02	1:02	1:09	7
	5 V	13	H ₂ O	@ 12 1/2			

REMARKS: 6 V 6 1/2 2:31 1:33 1:33 1:35 2
 TYPE OF SOIL: 7 S 7 12:04 12:14 < 1/4"
 TESTED BY: M. Kiffin USE A - (3) NEXT SHEET ALSO PRESENT FCC surveyor, OWNER Eagle crew
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME: 4 TRENCH WIDTH: 7
 INLET DEPTH: 12 MAXIMUM BOTTOM DEPTH: 6 1/2 SQ. FT./BEDROOM: 7

APPLICATION

PERCOLATION TESTING

A _____

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(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 _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

COUNTY #

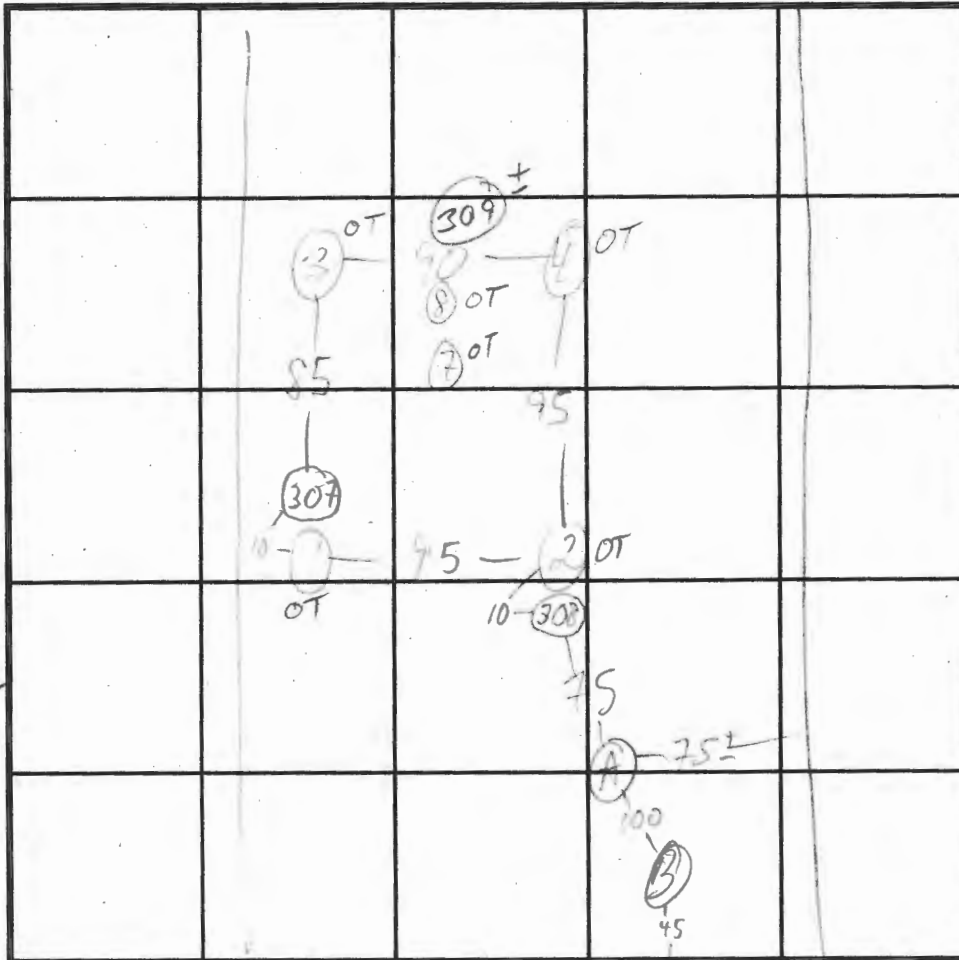
SOIL PROFILE

0' A B
 dk. red
 sae
 1m
 3 1/2
 dk
 red
 sa. si
 1m
 20% frags
 1 1/2
 ↑ w/depth
 -12 MOIST @ BOT

red
 1m

brn
 si 1m
 10%
 frags

B



SOIL PROFILE



O.F. RD INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
 shoulder

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/25/94	307S	8 1/2	11:54	12:20	12:20	1:08 3/4	FAIL	
	307	→	SCATTERED ROCK, UNNATURAL APPEARANCE					FI LL?
	308S	8	12:05	12:12	12:12	12:23	11	
	308V	16	WET, DAMP BELOW 8'					
	309V	15' 4"	"	"	"	7-8'	?	
	A S	4 1/2	1:16	1:29	1:29	1:34	5	
	A M	8 1/2	1:25	1:27	1:27	1:30	3	
	A V	12	MOIST @ BOT					
	B S	5	1:41	1:42	1:42	1:46	4	
	B M	8	1:41	1:43	1:43	1:48	5	
	B V	1 1/2	sim to <u>A</u> 30% yel frags below 7 1/2					
			MOIST @ BOT					

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY M. Riskin ALSO PRESENT Zach Fogle crew, CW
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 4 TRENCH WIDTH 3
 INLET DEPTH 4 MAXIMUM BOTTOM DEPTH 6 SQ. FT./BEDROOM 180

Widerman Prop

10/18/94

23
176 170
x45 x15
1850 1850
6800 1700
7650 2550

Lot 1

1. Adjust perc hole #s as shown
2. Hole ② @ HI @ COR OF EX. SDA FAILS
3. Adjust SDA as shown for clay
4. Suggest moving well into lot (~50')

2
175 130
x50 x50
1750 6500
2500 3500
22

Lot 2

1. Adjust as shown

Lot 3

1. San error on hole ① (test plat notes R x 9')
2. all holes seem off (rotated)
3. hole ⑥ not shown
4. show septic adjacent lot



HOWARD COUNTY HEALTH DEPARTMENT

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

July 8, 1994

Mr. Paul R. Widerman
4911 Cherry Tree Lane
Sykesville, Maryland 21784

RE: Percolation Test Results
Application Numbers: 50033A - D
Proposed Use: Subdivision
Property ID: Widerman Property - Lots 1 - 3
Tax Map: 8 Parcel: 144

Dear Mr. Widerman:

Percolation testing conducted June 20 - June 21, 1994 on the above referenced property indicated limited satisfactory soil conditions. Shallow depth to groundwater, shallow depth to bedrock and deep clay layers were encountered in some locations tested, but sufficient satisfactory soils were found in many other locations. Copies of the percolation 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 plat should be submitted within sixty (60) days to allow field verification if necessary. Because the proposal is for subdivision, 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 313-2640.

Very truly yours,

Mark E. Rifkin
Mark Rifkin, R. S.
Water and Sewerage Program

MR:jr

Enclosures

cc: Fisher, Collins and Carter
File ✓



HOWARD COUNTY HEALTH DEPARTMENT

May 19, 1994

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

Paul R. Widerman
4911 Cherry Tree Lane
Sykesville, Maryland 21784

RE: Percolation Testing
Widerman Property, 3 Lots
N/W Corner of I-70 and
Old Frederick Rd.
Tax Map: 8 Parcel 141

Dear Mr. Widerman:

A percolation test date has been reserved for Monday June 20, 1994.

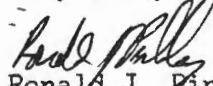
The test plan showed no information about location of wells and septic systems on adjacent properties. Changes could be required if it is later determined that conflicts exist.

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

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,


Ronald J. Pinkley, R.S.
Water and Sewerage Program

RP: bc
cc: Fisher, Collins, & Carter Inc.

HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
Division of Land Development and Research

DATE: 5/18/95

P&Z File No. F-95-47

Department of Planning and Zoning

- Transportation Planning
- Comprehensive Planning and Zoning Administration
- Research/Historic Preservation
- Address Coordinator
- Agricultural Preservation
- File

Agencies

- | | | |
|---|------------|--|
| <u>4</u> Bureau of Engineering, DPW | <u>1=C</u> | <input type="checkbox"/> Tax Assessment |
| <input type="checkbox"/> Soil Conservation District | <u>3=H</u> | <input type="checkbox"/> C & P |
| <u>1</u> Department of Inspections, Licenses & Permits | | <input type="checkbox"/> B G & E |
| <input type="checkbox"/> Department of Fire and Rescue Services | | <input type="checkbox"/> Department of Natural Resources |
| <u>1</u> State Highway Administration | | <input type="checkbox"/> Cable TV |
| <u>1</u> Bureau of Environmental Health | | <input type="checkbox"/> Police |
| <input type="checkbox"/> Public School System | | <input type="checkbox"/> MTA |
| <u>1</u> Recreation and Parks | | <input checked="" type="checkbox"/> Finance |
| <input type="checkbox"/> Forest Conservation Planner | | |

RE: Wideman - Harrison Property Lots 1 thru 3

ENCLOSED FOR YOUR: Signature Approval Review and Comments Files

THE ENCLOSED: Original

<u>Plans</u>	<u>No. of Sheets</u>	<u>Supplemental Documents</u>
<input type="checkbox"/> Sketch Plan	<input type="checkbox"/>	<input type="checkbox"/> Wetlands Report
<input type="checkbox"/> Prel Equiv Sketch Plan	<input type="checkbox"/>	<input type="checkbox"/> Soils/Topo Map/Drain Area Map
<input type="checkbox"/> Preliminary Plan	<input type="checkbox"/>	<input type="checkbox"/> FSD/FCP/Worksheet and Application
<input checked="" type="checkbox"/> Final Plat	<input checked="" type="checkbox"/>	<input type="checkbox"/> Declaration of Intent
<input type="checkbox"/> Final Constr Plans (RDS)	<input type="checkbox"/>	<input type="checkbox"/> Prel/Final Drainage and/or
<input type="checkbox"/> Final Development Plan	<input type="checkbox"/>	<input type="checkbox"/> Computation/Pond Safety Comps
<input type="checkbox"/> Site Development Plan	<input type="checkbox"/>	<input type="checkbox"/> Preliminary Road Profiles
<input type="checkbox"/> Waiver Petition Applic/Exhibit	<input type="checkbox"/>	<input type="checkbox"/> APFO Roads Test/Mitigation Plan
<input type="checkbox"/> Planning Board Applic	<input type="checkbox"/>	<input type="checkbox"/> Traffic Study/Noise Study
<input type="checkbox"/> ASDP/CSDP Application	<input type="checkbox"/>	<input type="checkbox"/> Sight Distance Analysis
<input type="checkbox"/> Landscaping Plan	<input type="checkbox"/>	<input type="checkbox"/> Floodplain Study
<input type="checkbox"/> Grading Plan	<input type="checkbox"/>	<input type="checkbox"/> Stormwater Management
<input type="checkbox"/> Response Letter	<input type="checkbox"/>	<input type="checkbox"/> Industrial Waste Survey
<input type="checkbox"/> Perc Plat	<input type="checkbox"/>	<input type="checkbox"/> Road Poster Form Letter
<input type="checkbox"/> Scenic Road Exhibits	<input type="checkbox"/>	<input type="checkbox"/> DPW Fee Receipt/Deeds
		<input type="checkbox"/> DPW Cost Estimate
		<input type="checkbox"/> DPW Application

WAS: Received Tentatively Approved Recorded
 Received and Revised Approved On 5/16/95

COMMENTS: _____ SRC/COMMENTS DUE BY: _____

Check, initial and return to the Department of Planning and Zoning if plan is approved with no comments.

HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Division of Land Development

File copy

DATE: 2-23-98

P&Z File No. WP 98-91

Department of Planning and Zoning

- Transportation Planning
Historic Preservation
Comprehensive Planning and Zoning Administration
Research
Address Coordinator

- Agricultural Preservation
Development Engineering Division
Forest Conservation Planner
File

Agencies

- Soil Conservation District
Department of Inspections, Licenses & Permits
Department of Fire and Rescue Services
State Highway Administration
Bureau of Environmental Health
Board of Education
Recreation and Parks

- Tax Assessment
Bell Atlantic Telephone
BG&E
Cable TV
Police
MTA
Finance
DPW, Real Estate Services
DPW, Construction and Inspection
DPW, Bureau of Utilities

RE: Widerman/Harrison Prop.

ENCLOSED FOR YOUR... THE ENCLOSED... Signature Approval... Original... Review & Comments... Files

Table with 3 columns: Plans, # of Sheets, Supplemental Documents. Lists various planning documents like Sketch Plan, Preliminary Plan, Final Plat, etc., and supplemental documents like Wetlands Report, Soils/Topo Map, etc.

WAS: Received... Received and Revised... Tentatively Approved... Approved... Recorded... On 2-23

COMMENTS: Applicant is requested to demonstrate that proposed driveway can be installed to regulatory standards prior to final Health Department comment on waiver petition. SRC/COMMENTS DUE BY: 3-19

Check, initial and return to the Department of Planning and Zoning if plan is approved with no comments.

I. Wideman

Howard County Department of Planning and Zoning
Division of Land Development

WAIVER PETITION APPLICATION

Date Submitted/Accepted _____ DPZ File Number 91

I. Site Description

Subdivision Name/Property Identification: WIDERMAN / HARRISON PROPERTY

Location of property: RT 99 (OLD FREDERICK RD) 1 MILE WEST OF RT 97
(Road name and nearest public road intersection)

RESIDENTIAL-ZONING "RC"
(Existing Use)

SAME
(Proposed Use)

No. 8
(Tax Map)

(Grid/Block No.)

141
(Parcel No.)

THIRD
(Election District)

"RC"
(Zoning District)

LOT-2 = 3 ACRES + LOT-3 = 4 ACRES
(Total Area)

Provide a brief site history including reference to all previously submitted or currently active plans on file with the County (subdivision plans, Board of Appeals petitions, waiver petitions, etc.)

Ref F-95-47

II. Waiver Request

In accordance with Section 16.104 of the Howard County Subdivision and Land Development Regulations, the Department of Planning and Zoning, in conjunction with the Subdivision Review Committee, may grant waivers of modifications to the minimum requirements stipulated within the Regulations.

In the area below, the petitioner shall enumerate the specific numerical section(s) from the Subdivision and Land Development Regulations for which a waiver is being requested and provide a brief summary of the regulation. Attach a separate sheet if additional information is appropriate.

Section Reference No.	Summary of Regulation
1. <u>16.119.(f)(3)</u>	<u>DPZ may only allow a single use-in-common driveway for minor subdivisions which have no other means of access except from a restricted access road.</u>
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____

- 1. Vicinity map scale 1" = ~~2,000'~~ 1,200'
- 2. Bearings and distances of property boundary lines for the entire tract and size of tract area.
- 3. North arrow and scale of plan.
- 4. Location, extent, boundary lines and area of any proposed lots.
- 5. Any existing or proposed building(s), structures, points of access, driveways, topography, natural features and other objects and/or uses on the subject and adjacent properties which may be relevant to the petition; i.e. historic structures, cemeteries or environmentally sensitive areas.
- 6. Delineation of building setback lines.
- 7. Delineation of all existing public road and/or proposed street systems.
- 8. Identification and location of all easements.
- 9. Approximate delineation of floodplain, wetland and forested areas, if applicable.
- N/A 10. Road profile to evaluate sight distance, if the application includes a request for direct access to a major collector or more restrictive roadway classification.
- N/A 11. Any additional information to allow proper evaluation (e.g. for waivers to wetland buffers an alternative analysis and mitigation proposal are needed; for waivers to SDP requirements where there is no subdivision of land, an APFO Roads Test evaluation may be needed).
- N/A 12. Photographs, perspective sketches or cross-sections as necessary to adequately portray the waiver request.
- 13. The exhibit plans should be highlighted to accurately illustrate the requested waiver(s) to allow proper evaluation (i.e. proposed grading, tree clearing or other disturbances within environmentally sensitive areas or buffers).

V. Fees

The Waiver Petition application fee shall be in accordance with the adopted fee schedule. All checks shall be made payable to the *Director of Finance*. The petition will not be accepted for processing until the fee has been paid. Incomplete, incorrect or missing information may result in the rejection of the application and could cause additional time to be required to revise the petition for resubmittal and re-review.

VI. Owner's/Petitioner's Certification

I/WE the undersigned fee simple owner(s) hereby make application to the Howard County Department of Planning and Zoning to relax the minimum requirements of the Howard County Subdivision and Land Development Regulations. The undersigned hereby certifies the information supplied herewith is correct and complete, confirms that the regulations and policies as referred to in the attached are understood, and authorizes periodic on-site inspections by the Howard County Subdivision Review Committee agencies. If the applicant is the owner's agent, written documentation from owner granting that authority is required.

<p>LOT # 3</p> <p><u>Bruce W. Knauff III</u> (Signature of Property Owner) (Fee Simple Owner Only)</p> <p><u>BRUCE W. KNAUFF III</u> (Name of Property Owner)</p> <p><u>12003 RT 216</u> (Address)</p> <p><u>FULTON, MD 20759</u> (City, State, Zip Code)</p> <p><u>H (301) 498-7561</u> <u>W (301) 688-5300</u> (Telephone)</p>	<p><u>Chia M. Moore</u> (Date)</p> <p><u>ELISA M. MOORE</u></p> <p><u>13520 BRIGHTON DAM RD</u></p> <p><u>CLARKSVILLE, MD 21029</u></p> <p><u>W (301) 402-7936</u></p>	<p>LOT # 2</p> <p><u>Bruce W. Knauff III</u> (Signature of Petition Preparer)</p> <p><u>BRUCE W. KNAUFF III</u> (Name of Petition Preparer, Surveyor/Engineer or Agent/Developer)</p> <p><u>12003 RT 216</u> (Address)</p> <p><u>FULTON MD 20759</u> (City, State, Zip Code)</p> <p><u>(301) 688-5300 (W)</u> <u>(301) 498-7561 (H)</u> (Telephone)</p> <p><u>13 FEB 98</u> (Date)</p> <p><u>301-688-8261</u> (Fax)</p>
--	--	---

Howard County Department of Planning and Zoning
Division of Land Development

INITIAL SUBMISSION
WAIVER PETITION WORKSHEET
(For DPZ Use Only)

Project Name: _____ DPZ File No. _____

I. *Application Requirements*

Indicate Yes, No or N/A

Application is complete _____
Required number of plans and applications are provided _____
 _____ Plans (14 sets on County Road or
 _____ Applications 18 sets on State Road)
Supplemental Information is provided _____

II. *Fee Computation*

Fee

Number of waivers requested _____
* Base Fee for first two waiver sections (\$350) _____
Fee for each additional waiver section (____ additional waivers x \$50) _____
* (Maximum fee of \$350 for Agricultural Preservation parcels)

TOTAL _____

III. *Certification*

Cash Receipt No. _____ Account #011-005-4201 Amount _____

Check issued by _____

_____ Waiver petition application is accepted for processing.

_____ Scheduled SRC meeting date.

_____ Waiver petition application is rejected.

Reason: _____

_____ Resubmission is accepted. Date _____ Staff initials _____

WAIVER PETITION APPLICATION

SECTION III JUSTIFICATION

A. Extraordinary Hardships/Practical Difficulties

1. Lots 2 and 3 of the Widerman/Harrison Property are heavily wooded. Construction of the joint drive access as proposed will create a situation where numerous large hardwood trees will have to be removed. The owner of Lot 2, Ms. Moore and the owner of lot 3, Mr. Knauff both intend to retain as many trees (no yards are planned) as possible on these respective properties.
2. The topography, plus building set-back and conversation line restrictions on lot 3 dictates the placement of improvements, thus making the placement of an aesthetic, practical driveway impossible under the current plan.
3. Mr. Knauff is ready to proceed with construction within the next few months. Ms. Moore doesn't know if and/or when she will build. Also, Ms. Moore is not financially capable of contributing to a joint driveway construction project. Mr. Knauff would prefer not to subsidize Ms. Moore's half of the drive construction, and he doesn't want to enter any agreement that might be difficult to enforce should she sell the property to someone else.
4. The driveway access as proposed would create a situation upon which the rear of the detached garages would be the first thing you would see or remember when approaching the Knauff and Moore residences. The construction of the homes planned will produce substantial tax revenue for the county. Per architectural advice and in the interest of resale value it is imperative that the alternate proposal be adopted as requested.
5. Joint access drives also become logistical nightmares when it comes time for snow removal and driveway surface maintenance and/or repair. Compare any joint use (non-county maintained) vs. private driveway and in the greater majority of cases the maintenance of the private drive is far superior.
6. Because you never know who your neighbor is going to be, it makes good business sense to have separate entrances.

B. Verify that the intent of the Regulations will be served to a greater extent through the implementation of the alternative proposal.

1. The proposed access to Lot-3 re-utilizes an existing access to the property. This existing access must be improved (widened and paved) but no trees will need to be removed.
2. The proposed access to Lot-2 provides access with minimum impact to the natural setting of the property and neighborhood.
3. Adoption of the alternate proposal will create a more aesthetic and pleasing setting for both residences. Detached garages on both properties will be concealed by the tree cover and a more direct drive to the residences will provide a more appealing and scenic setting.
4. This proposal allows for joint BG&E access to Lots 2 & 3. The owners have proposed the placement of one transformer, which will require only one road crossing to support power, telephone, and CATV to both lots. They have discussed a common right-of-way for service to both lots with BG&E and they have agreed to the proposal if access can be provided.

5. The 400' minimum sight distance requirement for on-coming traffic will not be affected. Through a site survey with Tim Callahan of Planning and Zoning it was determined that the adoption of the alternate proposal would retain more than 600' of sight distance in each direction.
6. Also it is the property owners understanding that Rt.99 ("Old Frederick Rd.) is to be down graded and re-classified as a minor collector vs. a major collector. An unofficial traffic study performed between 1536 and 1602 hours 1 Dec 97 revealed that only 25 cars (9 eastbound and 16 west bound) passed in this 24 minute period.

C. Substantiate that approval of the waiver will not be detrimental to the public interest.

1. This area has a very rural setting with each of the existing neighboring residences having its own private access to Rt.99. In fact the residence directly across the street from Lot-3 has a circular drive with two (2) access points to Rt.99. It is Mr. Knauff's and Ms. Moore's contention that the alternate proposal does not deviate from the existing conditions for the surrounding properties and therefore the values of adjacent properties will not be affected by the adoption of this alternate proposal.
2. Because all properties surrounding Lots 2&3 have been developed, and each lot has its own driveway, the petitioners contend that the addition of one extra driveway would not be detrimental to the neighborhood or to the public interest.
3. Sight distances for the alternate proposal are far greater than the sight distances for three of the adjacent properties. Several of the existing properties have sight distances of 200' or less.
4. Lots 2 & 3 are not pan-handle lots, therefore, they do not create a situation where 2, 3, 4 or more driveways terminate within 20 ft. of each other. The 2 lots in question are 3 and 4 acre in size with several hundred feet of road frontage. The owners are trying to establish ingress/egress while maintaining the maximum aesthetics of their respective properties.

D. Confirm that approval of the waiver request will not nullify the intent and purpose of the Regulations.

1. In the meeting with Mr. Callahan on 1 Dec 97, he advised that, in his opinion, the alternate plan met the intent of all regulations.
2. The property owners both believe that adoption of their alternative plan will be beneficial to the county as well as their own interests.

Name WIDERMANN-HARRISON PROP.

DEPARTMENT OF PLANNING AND ZONING
FINAL PLAT ORIGINAL SIGNATURE APPROVAL

APR 13 1995
PLANNING AND ZONING DEPARTMENT
COUNTY OF HENRICO, VIRGINIA

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 Land Development and Research 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	<u>Date Received</u>	<u>Date Forwarded</u>
<u>TIM CALLAHAN</u>	<u>4/13/95</u>	<u>4/13/95</u>
Reviewing Agent		

Rejected for: _____

① DPW/HEALTH	<u>Date In</u>	<u>Date Forwarded</u>
<u>Mark E. Ripkin</u>	<u>4/17/95</u>	<u>4/27/95</u>
Reviewing Agent		

Rejected for: _____

② HEALTH/DPW	<u>Date In</u>	<u>Date Forwarded</u>
_____	_____	_____
Reviewing Agent		

Rejected for: _____

Response/receipt attached

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

Actions or Revisions Needed: _____

...EMENT VOLUME...
...AS FAR AS THEY...
...AKING OF THIS PLAT...
...G OF MARKERS HAVE...
...
...ER, (SURVEYOR)...
...
...RSON, (OWNER)...
...
...AN, (OWNER)...

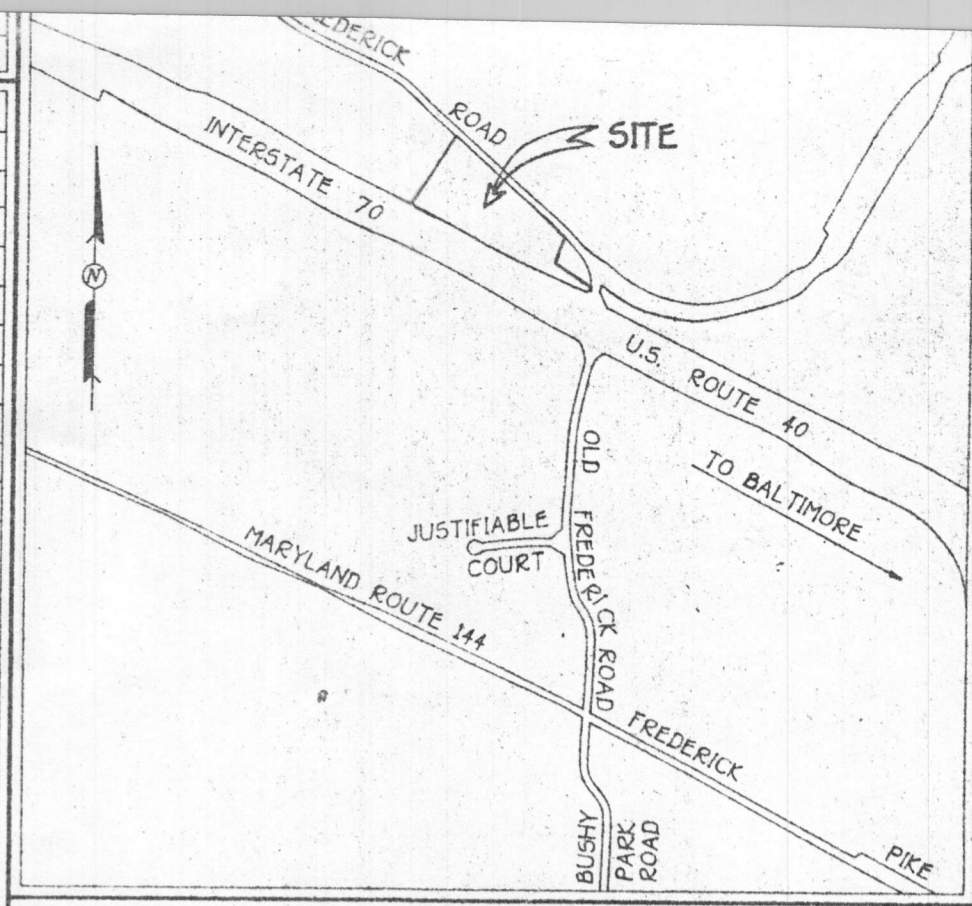
CHORD	RADIUS	ARC	DELTA	TANGENT	CHORD BEARING	CHORD
172-173	5067.17'	46.99'	00°31'53"	23.50'	N 46°45'43" W	46.99'
174-175	15581.60'	201.20'	00°44'23"	100.60'	N 47°23'52" W	201.20'
185-186	6605.71	250.94'	02°10'36"	125.49'	N 45°24'29" W	250.92'

COORDINATE TABLE			COORDINATE TABLE		
No.	NORTH	EAST	No.	NORTH	EAST
115	184853.433	397553.805	115	606473.305	1304307.776
116	184840.128	397552.503	116	606429.654	1304303.505
119	184945.701	397501.000	119	606776.020	1304134.530
120	184947.892	397498.848	120	606783.210	1304127.470
121	185145.449	397291.373	121	607431.360	1303446.780
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138	184988.364	397203.126	138	606915.992	1303157.257
141	184980.337	397216.170	141	606889.657	1303200.052
142	184940.400	397298.428	142	606758.629	1303469.925
143	184924.544	397341.553	143	606706.608	1303611.413
144	184911.232	397368.973	144	606662.932	1303701.371
145	184890.091	397426.474	145	606593.572	1303890.022
146	184834.977	397539.989	146	606412.754	1304262.447
147	184989.866	397200.033	147	606920.920	1303147.108
172	185070.184	397365.836	172	607184.428	1303691.080
173	185079.996	397355.401	173	607216.622	1303656.843
174	185109.409	397323.829	174	607313.119	1303553.262
175	185150.921	397278.688	175	607449.314	1303405.163
185	184941.731	397499.070	185	606762.997	1304128.198
186	184995.426	397444.605	186	606939.159	1303949.507
207	184891.829	397474.811	207	606599.274	1304048.608

NOTE:
A) THESE LOTS ARE IN A NOISE SENSITIVE AREA AND A PROLONGED OUTDOOR EXPOSURE MAY RESULT IN HEARING IMPAIRMENT.
B) ALL DWELLINGS MUST MEET THE CONSTRUCTION SPECIFICATIONS IN TABLE 1 AND 2 SHOWN HEREON.

TABLE 2. ACCEPTABLE BUILDING COMPONENT CONSTRUCTION FEATURES
configurations meeting STC min per Table 1

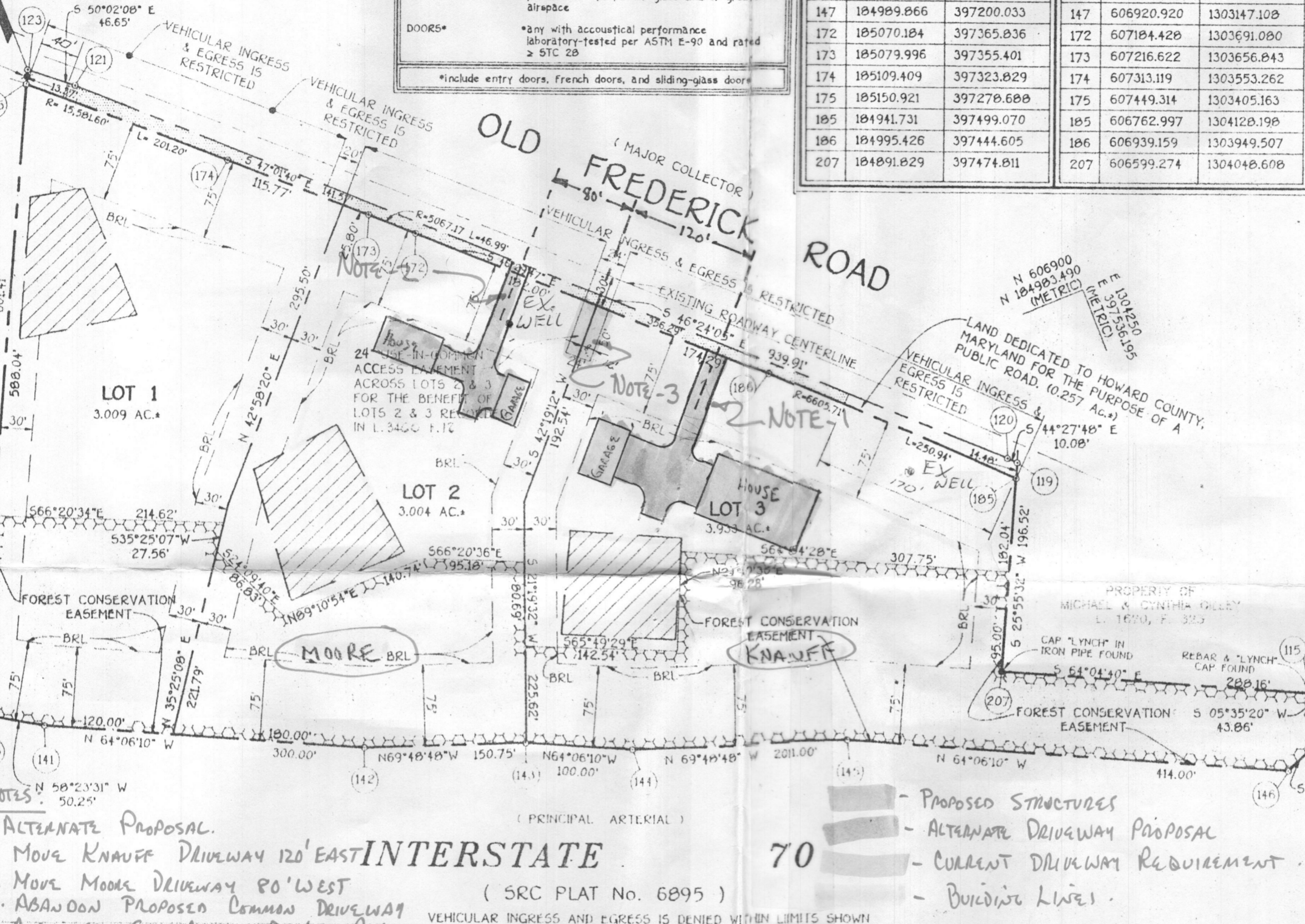
EXTERIOR WALLS	WINDOWS	DOORS*
*aluminum or vinyl siding + 1/2 in. gypsum board sheathing + 2 X 4-in. wood studs (16 in. o.c.) + 3 1/2-in. glass fiber in stud cavity + 1/2-in. gypsum board directly fastened to studs. *per above with face brick in lieu of siding + gypsum board sheathing	*Double-glazed, operable: 3/4-in. insulating glass (3/16-in. glass + 3/8-in. airspace + 3/16-in. glass) *per above with thicker glass and/or greater airspace	*any with acoustical performance laboratory-tested per ASTM E-90 and rated > STC 28 *include entry doors, French doors, and sliding-glass doors



...ES AREA TO BE CLEARED TO UNOBSTRUCTED LINE OF SIGHT PROPOSED ACCESS POINTS.

PUBLIC UTILITY AND FOREST CONSERVATION EASEMENTS

...VES UNTO ITSELF, ITS SUCCESSORS AND ASSIGNS, ALL IN THIS PLAT FOR WATER, SEWER, STORM DRAINAGE, OTHER FOREST CONSERVATION (DESIGNATED AS "FOREST..."), LOCATED IN, ON, OVER AND THROUGH LOTS 1 THRU 3, INCLUSIVE. IF THE AFORESAID LOTS SHALL BE SUBJECT TO THE EASEMENTS (WHETHER OR NOT EXPRESSLY STATED IN THE DEED(S) CONVEYING SAID LOTS) THE DEVELOPER SHALL EXECUTE AND DELIVER DEEDS FOR THE EASEMENTS TO HOWARD COUNTY, WITH A METES AND BOUNDS DESCRIPTION OF THE EASEMENT AREA. UPON COMPLETION OF THE PUBLIC UTILITIES AND FOREST CONSERVATION INSTALLATION AND MAINTENANCE AGREEMENT (S) BY SAID AGREEMENT, THE COUNTY SHALL ACCEPT THE EASEMENTS (S) OF EASEMENT IN THE LAND RECORDS OF HOWARD COUNTY.



- ALTERNATE PROPOSAL.**
1. MOVE KNAUFF DRIVEWAY 120' EAST INTERSTATE 70
 2. MOVE MOORE DRIVEWAY 80' WEST
 3. ABANDON PROPOSED COMMON DRIVEWAY AND USE FOR COMMON B&E RIGHT OF WAY
- (PRINCIPAL ARTERIAL)
(SRC PLAT No. 6895)
VEHICULAR INGRESS AND EGRESS IS DENIED WITHIN LIMITS SHOWN

TABLE 1. WELL CONSTRUCTION REQUIREMENTS

WELL	WINDOW	DOOR
STC min	STC min	STC min
20	20	20
15	15	15

GENERAL NOTES:

1. THIS AREA DESIGNATES A PRIVATE SEWERAGE 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 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 EASEMENT SHALL NOT BE NECESSARY.
2. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
3. SUBJECT PROPERTY ZONED "RC" PER 9-18-92 COMPREHENSIVE ZONING PLAN.
4. COORDINATES BASED ON NAD '83, MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS No. 8AA AND No. 8BA.
8AA N 185689.1000 (METERS) (NOT WITHIN VICINITY MAP LIMITS)
E 396,102.8111 (METERS)
8BA N 185653.6036 (METERS) (NOT WITHIN VICINITY MAP LIMITS)
E 396,670.2892 (METERS)
5. THIS PLAT IS BASED ON FIELD RUN MONUMENTED BOUNDARY SURVEY PERFORMED ON OR ABOUT SEPTEMBER 8, 1994, BY FISHER, COLLINS AND CARTER, INC.
6. B.R.L. DENOTES BUILDING RESTRICTION LINE.
7. ● DENOTES IRON PIN SET CAPPED "F.C.C. 106".
8. ○ DENOTES IRON PIPE OR IRON BAR FOUND.
9. ◯ DENOTES ANGULAR CHANGE IN BEARING OF BOUNDARY OR RIGHTS-OF-WAY.
10. ■ DENOTES CONCRETE MONUMENT SET WITH ALUMINUM PLATE "F.C.C. 106".
11. ▣ DENOTES CONCRETE MONUMENT OR STONE FOUND.
12. DRIVEWAY(S) SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING (MINIMUM) REQUIREMENTS:
 - a) WIDTH - 12 FEET (8 FEET SERVING MORE THAN ONE RESIDENCE);
 - b) SURFACE - SIX (6") INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING.
 - c) GEOMETRY - MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND MINIMUM OF 45-FOOT TURNING RADIUS;
 - d) STRUCTURES (CULVERTS/BRIDGES) - CAPABLE OF SUPPORTING 25 GROSS TONS (25 TONS LOADING);
 - e) DRAINAGE ELEMENTS - CAPABLE OF SAFELY PASSING 100 YEAR FLOOD WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY SURFACE;
 - f) STRUCTURE CLEARANCES - MINIMUM 12 FEET;
 - g) MAINTENANCE - SUFFICIENT TO INSURE ALL-WEATHER USE.
13. ALL AREAS ARE MORE OR LESS.
14. ALL DISTANCES SHOWN ARE BASED ON SURFACE MEASUREMENT AND NOT REDUCED TO NAD '83 GRID MEASUREMENT.
15. ■ DENOTES PUBLIC FOREST CONSERVATION EASEMENT. THE FOREST CONSERVATION EASEMENT HAS BEEN ESTABLISHED TO FULFILL THE REQUIREMENTS OF SECTION 16.1200 OF THE HOWARD COUNTY CODE FOREST CONSERVATION ACT. NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN THE FOREST CONSERVATION EASEMENT. HOWEVER, FOREST MANAGEMENT PRACTICES AS DEFINED IN THE DEED OF FOREST CONSERVATION EASEMENT ARE ALLOWED.
16. NOISE STUDY PROVIDED BY STAIANO ENGINEERING, INC., DATED AUGUST 11, 1994.
17. THIS PLAT IS SUBJECT TO WAIVER PETITION WP95-47 FROM SECTION 16.1204 NOT TO POST SURETY FOR RETENTION IN THE F.C.E. SECTION 16.1194(N) TO ALLOW TWO POINTS-OF-ACCESS ONTO A MAJOR COLLECTOR ROAD. THE WAIVER WAS APPROVED BY THE PLANNING DIRECTOR ON MARCH 13, 1995.

AREA TABULATION

3
0
3
9.946 Ac.
0.000 Ac.
9.946 Ac.
0.257 Ac.
10.203 Ac.

OWNER(S) AND DEVELOPER(S)
Mr. Robert E. Harrison
2501 Gillis Falls Road
Woodbine, Maryland 21797
Mrs. Loretta Wideman
4911 Cherry Tree Lane
Sykesville, Maryland 21784

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
977 BALTIMORE NATIONAL PLE. BLDG. 100
ELLSWORTH CITY, MARYLAND 21042
410.461.2855

OWNERS CERTIFICATE
ROBERT E. HARRISON AND LORETTA WIDEMAN, OWNERS OF THE PROJECT 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 LINE 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 RIGHTS AND RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE OF THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS 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 FLOODPLAINS, 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 THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERCTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY.
WITNESS MY HAND THIS 3rd DAY OF MARCH 1995.

ROBERT E. HARRISON

SURVEYORS CERTIFICATE
I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT. THAT IT IS A SUBDIVISION COMPRISED OF ALL THE LAND CONVEYED BY MORGAN GUARANTY TRUST COMPANY OF NEW YORK, PERSONAL REPRESENTATIVE OF THE ESTATE OF HELEN BRODERICK DAHLGREN, DECEASED, TO ROBERT E. HARRISON AND LORETTA WIDEMAN BY DEED DATED JUNE 23, 1993 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 2970, FOLIO 73 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, AND THE BOUNDARY SURVEY IN ACCORDANCE WITH THE HOWARD COUNTY SUBDIVISION REGULATIONS.

TERESA A. FISHER

RECORDED AS PLAT No. 11731 ON MAY 16, 1995 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

Wideman - Harrison Property
LOTS 1 thru 3
ZONING "RC"
TAX MAP No. 8, PARCEL No. 141
THIRD ELECTION DISTRICT HOWARD COUNTY, MARYLAND
DATE: MARCH 23, 1995

SCALE IN FEET
0 100 200 300

SHEET 1 of 1
F95-47

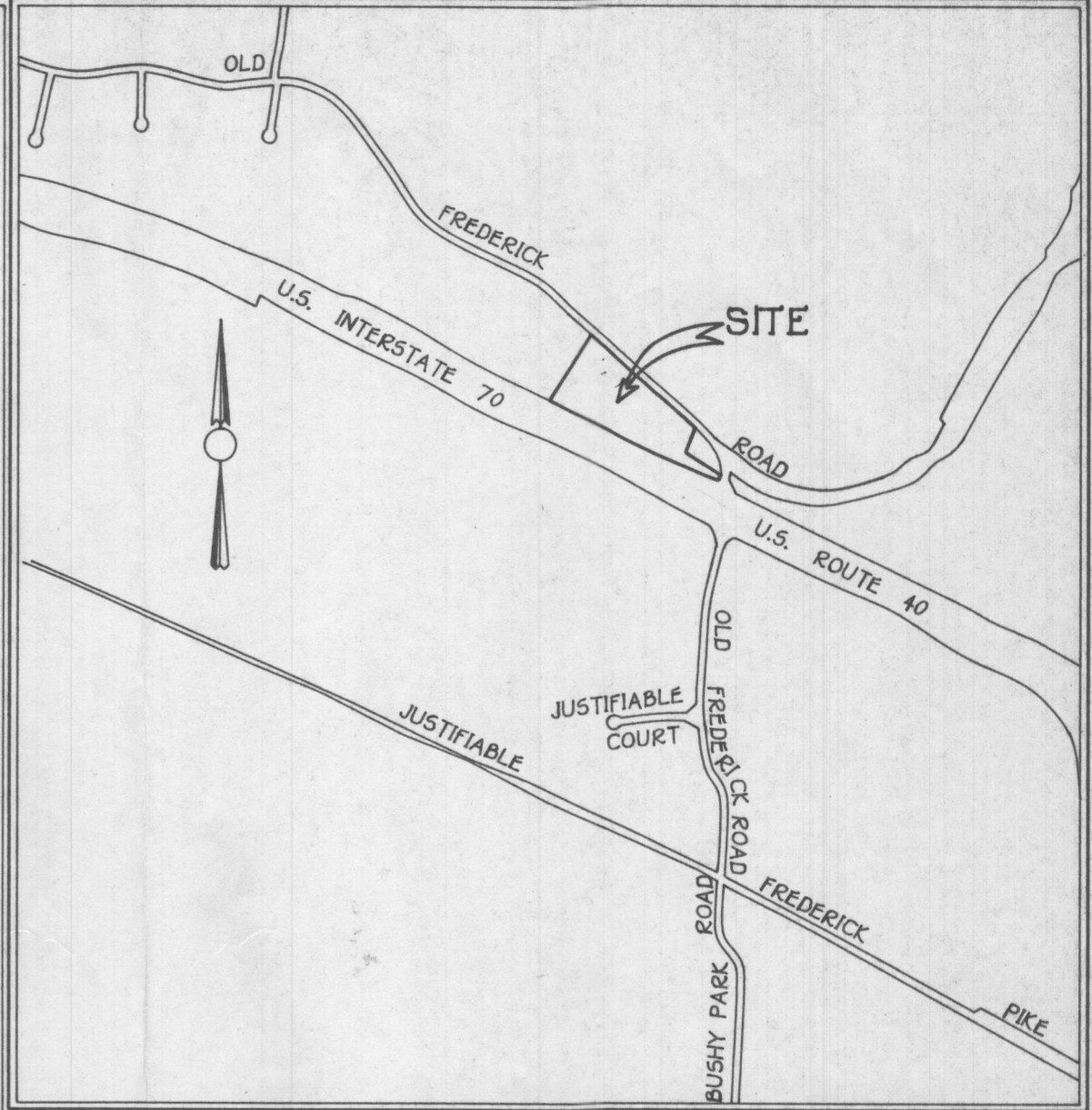
...TE WATER AND PRIVATE SEWERAGE HOWARD COUNTY HEALTH DEPARTMENT.
...HEALTH OFFICER...
...DATE 4-26-95...
...COUNTY DEPARTMENT OF PLANNING AND...
...DATE 5/12/95...
...DRAINAGE SYSTEMS, AND PUBLIC...
...COUNTY DEPARTMENT OF PUBLIC WORKS.

MAXIMUM DEPTH PERMITTED FOR EFFLUENT PIPE TO ENTER SEWAGE DISPOSAL AREA AT ITS HIGHEST ELEVATION WITH REFERENCE TO EXISTING GRADE AT TIME OF PERCOLATION TEST.				
LOT No.	OLD LOT No.	HOWARD COUNTY HEALTH DEPARTMENT FILE NUMBER	AVERAGE PERC TIME IN MINUTES PER SECOND INCH	INLET DEPTH (FT.)

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

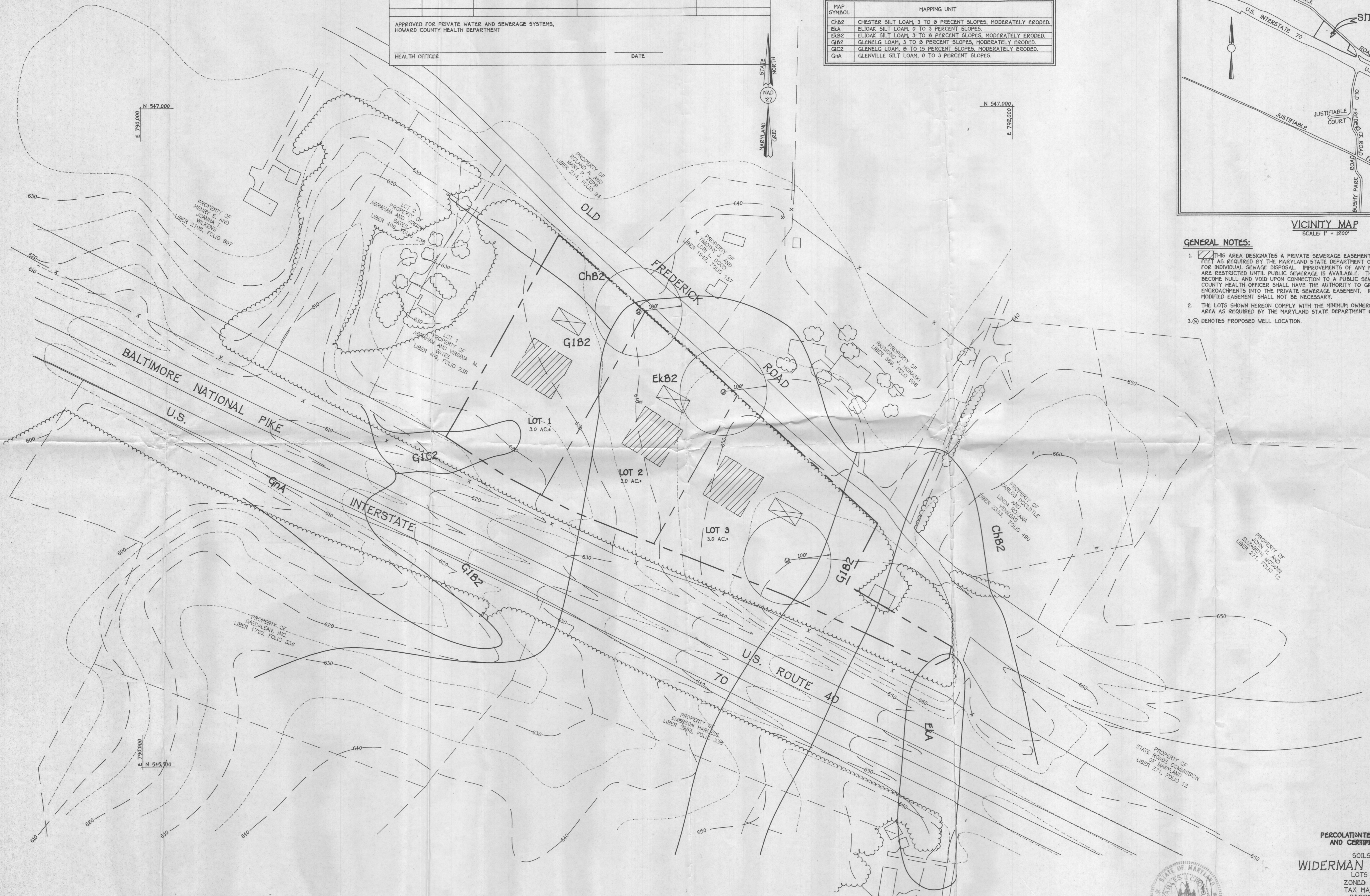
HEALTH OFFICER _____ DATE _____

MAP SYMBOL	MAPPING UNIT
ChB2	CHESTER SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED.
E1A	ELIOAK SILT LOAM, 0 TO 3 PERCENT SLOPES.
E1B2	ELIOAK SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED.
G1B2	GLENELG LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED.
G1C2	GLENELG LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED.
G1A	GLENVILLE SILT LOAM, 0 TO 3 PERCENT SLOPES.



VICINITY MAP
SCALE: 1" = 1200'

- GENERAL NOTES:**
- THIS AREA DESIGNATES A PRIVATE SEWERAGE 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 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 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.
 - ⊙ DENOTES PROPOSED WELL LOCATION.



FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
907 BALTIMORE NATIONAL PIKE, SUITE 100
ELICOTT CITY, MARYLAND 21042
410.761.2992

OWNER AND DEVELOPER
MR. AND MRS. PAUL WIDERMAN
4911 CHERRY TREE LANE
SYKESVILLE, MARYLAND 21784



PERCOLATION TEST APPLICATION AND CERTIFICATION PLAN
SOILS MAP
WIDERMAN PROPERTY
LOTS 1 - 3
ZONED RR-DEO
TAX MAP No. 8
PARCEL *141
Scale: 1" = 100'
DATE: MAY 13, 1994

THE REQUIREMENTS § 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

TERRELL A. FISHER, (SURVEYOR)
 Robert E. Harrison
 ROBERT E. HARRISON, (OWNER)
 Loretta M. Wideman
 LORETTA WIDERMAN, (OWNER)

■ DENOTES AREA TO BE CLEARED TO PROVIDE AN UNOBSTRUCTED LINE OF SIGHT FROM THE PROPOSED ACCESS POINTS.

RESERVATION OF PUBLIC UTILITY AND FOREST CONSERVATION EASEMENTS

"DEVELOPER RESERVES UNTO ITSELF, ITS SUCCESSORS AND ASSIGNS, ALL EASEMENTS SHOWN ON THIS PLAT FOR WATER, SEWER, STORM DRAINAGE, OTHER PUBLIC UTILITIES AND FOREST CONSERVATION (DESIGNATED AS "FOREST CONSERVATION AREA"), LOCATED IN, ON, OVER AND THROUGH LOTS 1 THRU 3, INCLUSIVE. ANY CONVEYANCES OF THE AFORESAID LOTS SHALL BE SUBJECT TO THE EASEMENTS HEREIN RESERVED, WHETHER OR NOT EXPRESSLY STATED IN THE DEEDS CONVEYING SAID LOTS. DEVELOPER SHALL EXECUTE AND DELIVER DEEDS FOR THE EASEMENTS HEREIN RESERVED TO HOWARD COUNTY, WITH A METES AND BOUNDS DESCRIPTION OF THE FOREST CONSERVATION AREA. UPON COMPLETION OF THE PUBLIC UTILITIES AND THEIR ACCEPTANCE BY HOWARD COUNTY, AND, IN THE CASE OF THE FOREST CONSERVATION EASEMENTS, UPON COMPLETION OF THE DEVELOPER'S OBLIGATIONS UNDER THE FOREST CONSERVATION INSTALLATION AND MAINTENANCE AGREEMENT EXECUTED BY DEVELOPER AND THE COUNTY, AND THE RELEASE OF DEVELOPER'S SURETY POSTED WITH SAID AGREEMENT, THE COUNTY SHALL ACCEPT THE EASEMENTS AND RECORD THE DEED(S) OF EASEMENT IN THE LAND RECORDS OF HOWARD COUNTY."

LOT 1
 BATES PROPERTY
 PLAT No. 8471

TABLE 1. BUILDING SHELL CONSTRUCTION REQUIREMENTS

ROOM	WALL		WINDOW		DOOR	
	STC	min	STC	Area (ft. ²)	min	max
Living Room	39	20	20	20	20	36
Bedroom	39	20	15	—	—	—

* re total exposed facade area for room

TOTAL SHEET AREA TABULATION

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED	3
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED	0
TOTAL NUMBER OF LOTS TO BE RECORDED	3
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED	9.946 Ac.
TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED	0.000 Ac.
TOTAL AREA OF LOTS TO BE RECORDED	9.946 Ac.
TOTAL AREA OF ROADWAY TO BE RECORDED	0.257 Ac.
TOTAL AREA TO BE RECORDED	10.203 Ac.

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

Joseph M. Bradley 4-26-95
 HOWARD COUNTY HEALTH OFFICER MR DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

Joseph A. Smith 5/12/95
 DIRECTOR T.C. DATE 5/12/95

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

James P. Shaw 5/2/95
 DIRECTOR 5/4/95 DATE

CURVE DATA

CURVE	RADIUS	ARC	DELTA	TANGENT	CHORD BEARING	CHORD
172-173	5067.17'	46.99'	00°31'53"	23.50'	N 46°45'43" W	46.99'
174-175	15501.60'	201.20'	00°44'23"	100.60'	N 47°23'52" W	201.20'
185-186	6605.71'	250.94'	02°10'36"	125.49'	N 45°24'29" W	250.92'

NOTE:

- THESE LOTS ARE IN A NOISE SENSITIVE AREA AND A PROLONGED OUTDOOR EXPOSURE MAY RESULT IN HEARING IMPAIRMENT.
- ALL DWELLINGS MUST MEET THE CONSTRUCTION SPECIFICATIONS IN TABLE 1 AND 2 SHOWN HEREON.

TABLE 2. ACCEPTABLE BUILDING COMPONENT CONSTRUCTION FEATURES
 configurations meeting STC min per Table 1

EXTERIOR WALLS	*aluminum or vinyl siding + 1/2 in. gypsum board sheathing + 2 X 4-in. wood studs @ 16 in. o.c. + 3 1/2-in. glass fiber in stud cavity + 1/2-in. gypsum board directly fastened to studs.
	*per above with face brick in lieu of siding + gypsum board sheathing
WINDOWS	*double-glazed, operable: 3/4-in. insulating glass (3/16-in. glass + 3/8-in. airspace + 3/16-in. glass)
	*per above with thicker glass and/or greater airspace
DOORS*	*any with acoustical performance laboratory-tested per ASTM E-90 and rated ≥ STC 20

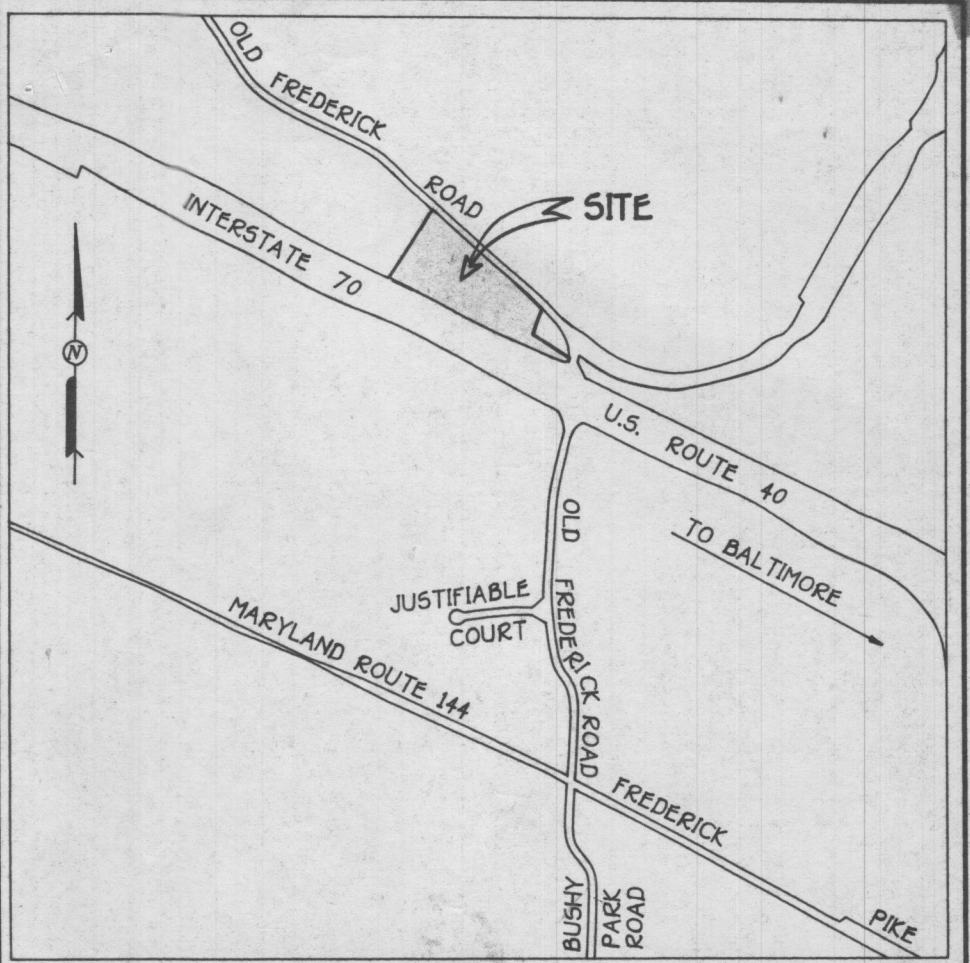
*include entry doors, french doors, and sliding-glass doors

METRIC COORDINATE TABLE

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130	104908.364	397203.126
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143	104924.544	397341.553
144	104911.232	397368.973
145	104890.091	397426.474
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147	104989.866	397200.033
172	105070.184	397365.836
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174	105109.409	397323.829
175	105150.921	397278.688
185	104941.731	397499.070
186	104995.426	397444.605
207	104891.829	397474.811

U.S. EQUIVALENT COORDINATE TABLE

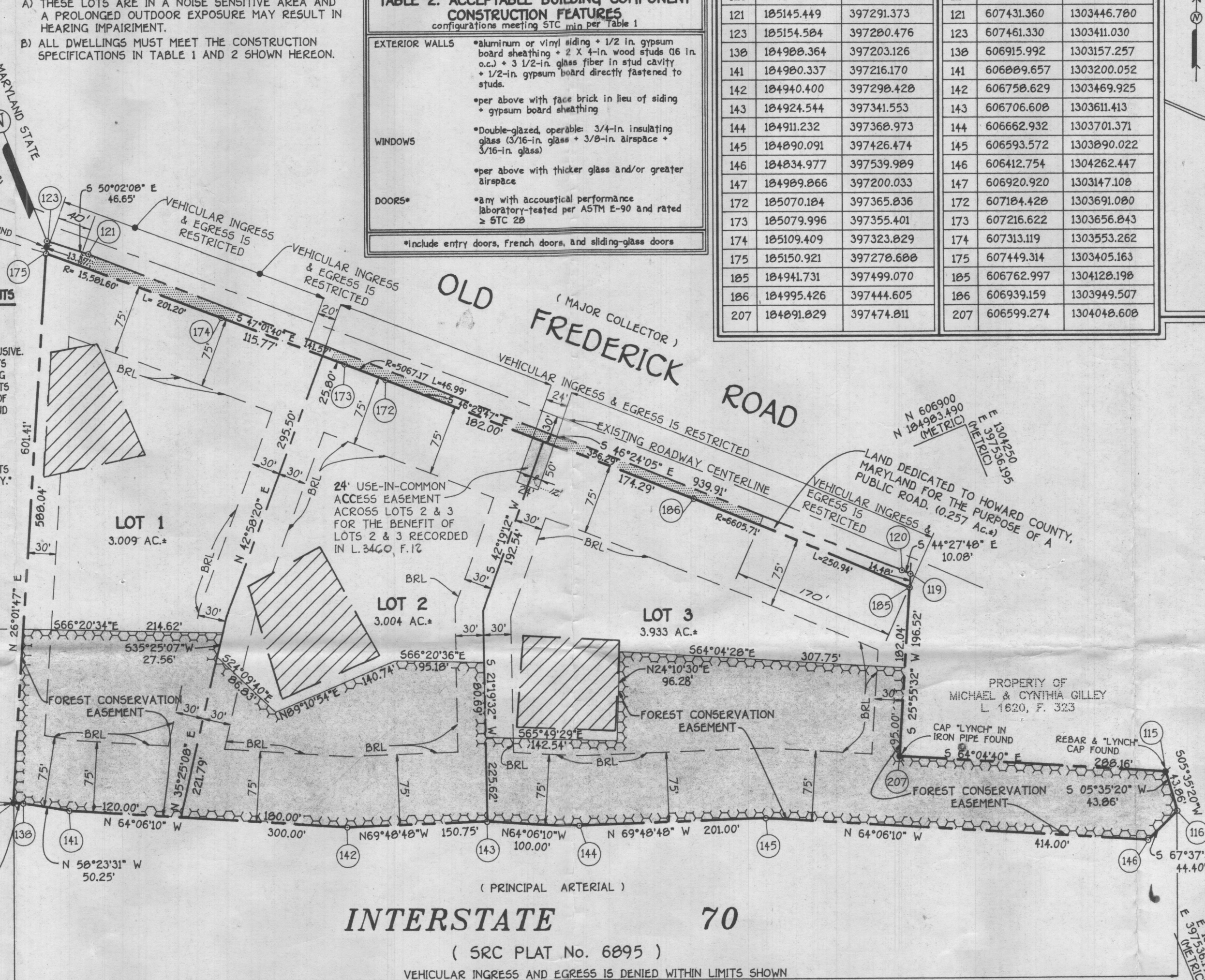
No.	NORTH	EAST
115	606473.305	1304307.776
116	606429.654	1304303.505
119	606776.020	1304134.530
120	606783.210	1304127.470
121	607431.360	1303446.780
123	607461.330	1303411.030
130	606915.992	1303157.257
141	606889.657	1303200.052
142	606758.629	1303469.925
143	606706.608	1303611.413
144	606662.932	1303701.371
145	606593.572	1303890.022
146	606412.754	1304262.447
147	606920.920	1303147.108
172	607184.428	1303691.080
173	607216.622	1303656.843
174	607313.119	1303553.262
175	607449.314	1303405.163
185	606762.997	1304128.198
186	606939.159	1303949.507
207	606599.274	1304048.688



VICINITY MAP
 Scale: 1" = 1200'

GENERAL NOTES:

- THIS AREA DESIGNATES A PRIVATE SEWERAGE 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 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 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 "RC" PER 9-18-92 COMPREHENSIVE ZONING PLAN.
- COORDINATES BASED ON NAD '83, MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS No. 8AA AND No. 8BA.
 8AA N 105689.1000 (METERS) (NOT WITHIN VICINITY MAP LIMITS)
 E 396102.8111 (METERS)
 8BA N 105653.6036 (METERS) (NOT WITHIN VICINITY MAP LIMITS)
 E 396670.2892 (METERS)
- THIS PLAT IS BASED ON FIELD RUN MONUMENTED BOUNDARY SURVEY PERFORMED ON OR ABOUT SEPTEMBER 8, 1994, BY FISHER, COLLINS AND CARTER, INC.
- B.R.L. DENOTES BUILDING RESTRICTION LINE.
- DENOTES IRON PIN SET CAPPED "F.C.C. 106".
- DENOTES IRON PIPE OR IRON BAR FOUND.
- DENOTES ANGULAR CHANGE IN BEARING OF BOUNDARY OR RIGHTS-OF-WAY.
- DENOTES CONCRETE MONUMENT SET WITH ALUMINUM PLATE "F.C.C. 106".
- DENOTES CONCRETE MONUMENT OR STONE FOUND.
- DRIVEWAYS SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING (MINIMUM) REQUIREMENTS:
 a) WIDTH - 12 FEET OR FEET SERVING MORE THAN ONE RESIDENCE;
 b) SURFACE - SIX (6) INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING;
 c) GEOMETRY - MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND MINIMUM OF 45-FOOT TURNING RADIUS;
 d) STRUCTURES (CULVERTS/BRIDGES) - CAPABLE OF SUPPORTING 25 GROSS TONS @25 LOADING;
 e) DRAINAGE ELEMENTS - CAPABLE OF SAFELY PASSING 100 YEAR FLOOD WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY SURFACE;
 f) STRUCTURE CLEARANCES - MINIMUM 12 FEET;
 g) MAINTENANCE - SUFFICIENT TO INSURE ALL WEATHER USE.
- ALL AREAS ARE MORE OR LESS.
- ALL DISTANCES SHOWN ARE BASED ON SURFACE MEASUREMENT AND NOT REDUCED TO NAD '83 GRID MEASUREMENT.
- DENOTES PUBLIC FOREST CONSERVATION EASEMENT. THE FOREST CONSERVATION EASEMENT HAS BEEN ESTABLISHED TO FULFILL THE REQUIREMENTS OF SECTION 16.1200 OF THE HOWARD COUNTY CODE FOREST CONSERVATION ACT. NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN THE FOREST CONSERVATION EASEMENT. HOWEVER, FOREST MANAGEMENT PRACTICES AS DEFINED IN THE DEED OF FOREST CONSERVATION EASEMENT ARE ALLOWED.
- NOISE STUDY PROVIDED BY STAIANO ENGINEERING, INC.; DATED AUGUST 11, 1994.
- THIS PLAT IS SUBJECT TO WAIVER PETITION WP95-47 FROM SECTION 16.1204 NOT TO POST SURETY FOR RETENTION IN THE F.C.C. SECTION 16.1194(M3) TO ALLOW TWO POINTS-OF-ACCESS ONTO A MAJOR COLLECTOR ROAD. THE WAIVER WAS APPROVED BY THE PLANNING DIRECTOR ON MARCH 13, 1995.



OWNER(S) AND DEVELOPER(S)

Mr. Robert E. Harrison
 2501 Gillis Falls Road
 Woodbine, Maryland 21797

Mrs. Loretta Wideman
 4911 Cherry Tree Lane
 Sykesville, Maryland 21784

FISHER, COLLINS & CARTER, INC.

CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 971 BALTIMORE NATIONAL PIKE, SUITE 100
 ELICOTT CITY, MARYLAND 21042
 (410) 481-2855

OWNERS CERTIFICATE

ROBERT E. HARRISON AND LORETTA WIDERMAN, 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 AND 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 FLOODPLAINS 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 FLOODPLAINS, 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 30TH DAY OF MARCH, 1995.

Robert E. Harrison
 ROBERT E. HARRISON

Loretta M. Wideman
 LORETTA WIDERMAN

William J. Quabi
 WITNESS

William J. Quabi
 WITNESS

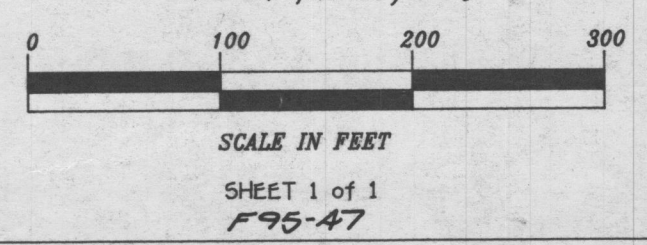
SURVEYORS CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION COMPRISED OF ALL THE LAND CONVEYED BY MORGAN GUARANTY TRUST COMPANY OF NEW YORK, PERSONAL REPRESENTATIVE OF THE ESTATE OF HELEN BRODERICK DAHLGREN, DECEASED, TO ROBERT E. HARRISON AND LORETTA WIDERMAN BY DEED DATED JUNE 23, 1993 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 2970, FOLIO 73 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, AND THE BOUNDARY SURVEY IS IN ACCORDANCE WITH THE HOWARD COUNTY SUBDIVISION REGULATIONS.

TERRELL A. FISHER, L.S. #10692
 DATE: March 30, 1995

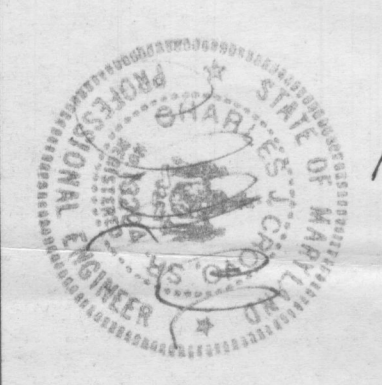
RECORDED AS PLAT No. 117.31 ON MAY 16, 1995
 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

Wideman - Harrison Property
 LOTS 1 thru 3
 ZONING: "RC"
 TAX MAP No. 8 PARCEL No. 141
 THIRD ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 DATE: MARCH 23, 1995



F-95-47

OWNER AND DEVELOPER
 MR. AND MRS. PAUL WIDERMAN
 4911 CHECKER TREE LANE
 STRESVILLE, MARYLAND 21794



PERCULATION TEST APPLICATION AND CERTIFICATION PLAN
WIDERMAN PROPERTY
 SOILS MAP
 LOTS 1 - 3
 ZONED: RR-DEO
 TAX MAP No. 8
 PARCEL #141
 SCALE: 1" = 100'
 DATE: MAY 13, 1994



LOT No.	OLD LOT No.	HOWARD COUNTY HEALTH DEPARTMENT FILE NUMBER	MAXIMUM DEPTH PERMITTED FOR EFFLUENT PIPE TO ENTER SEWAGE DISPOSAL AREA AT ITS HIGHEST ELEVATION WITH RESERVE DEEP TYPE IN FEET	INLET DEPTH (FT)

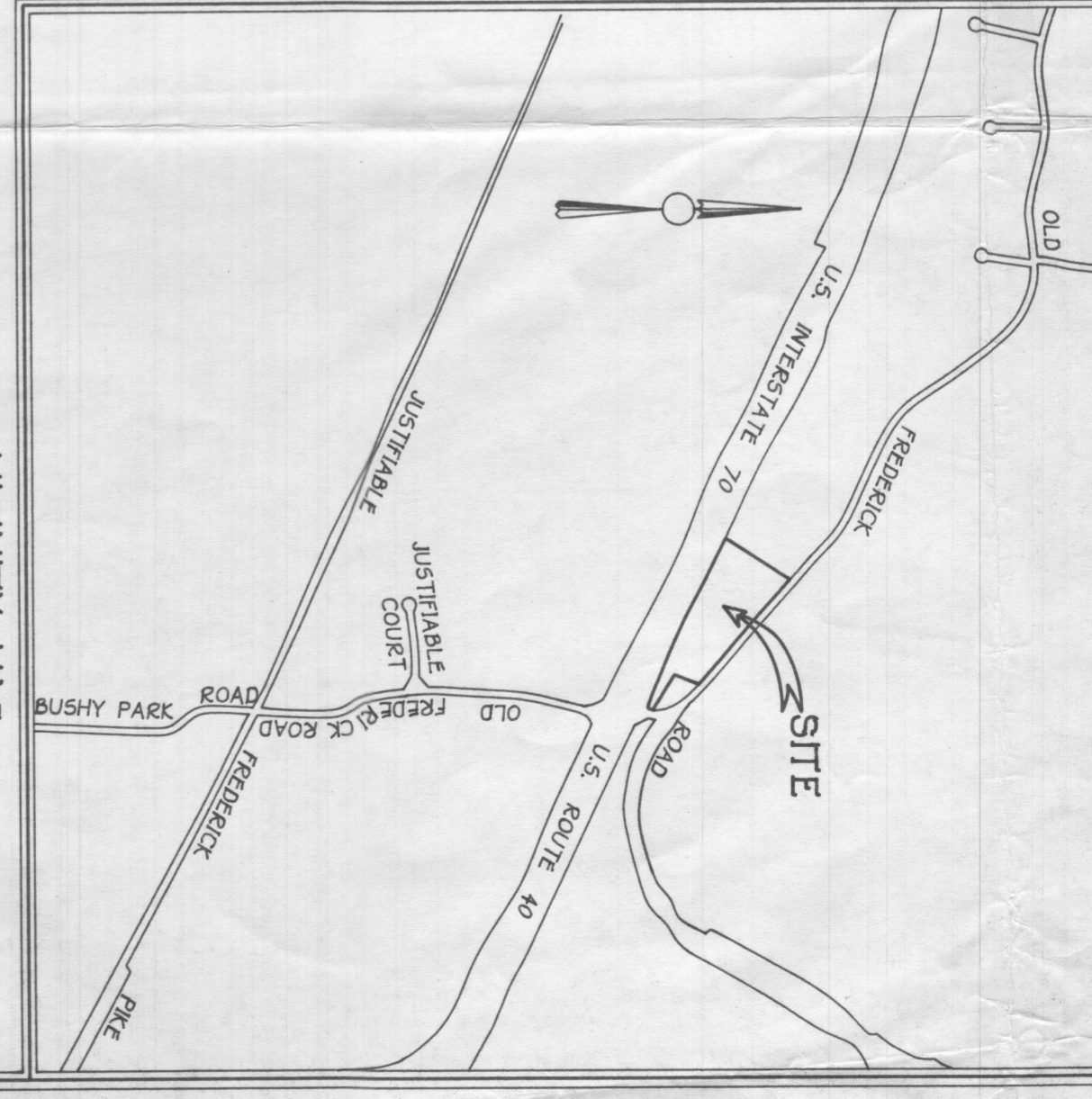
APPROVED FOR PRIVATE WATER AND SEWERAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT

HEALTH OFFICER: _____ DATE: _____

MAP SYMBOL	MAPPING UNIT
ChB2	CHESTER SILT LOAM, 3 TO 6 PERCENT SLIPES, MODERATELY ESCORED.
EKA	ELIOLAK SILT LOAM, 0 TO 3 PERCENT SLIPES.
EKB2	ELIOLAK SILT LOAM, 3 TO 6 PERCENT SLIPES, MODERATELY ESCORED.
G1B2	GLENHILL SILT LOAM, 3 TO 6 PERCENT SLIPES, MODERATELY ESCORED.
G1C2	GLENHILL SILT LOAM, 6 TO 15 PERCENT SLIPES, MODERATELY ESCORED.
G1M	GLENHILL SILT LOAM, 0 TO 3 PERCENT SLIPES.

GENERAL NOTES:

1. THIS AREA REPRESENTS A PRIVATE SEWERAGE 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 SEWERAGE IS AVAILABLE. SEWERAGE SYSTEMS SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT. THE AUTHORITY TO GRANT VARIANCES FOR IMPROVEMENTS INTO THE PRIVATE SEWERAGE EASEMENT, RECONSTRUCTION OF A PERMITTED EASEMENT SHALL NOT BE NECESSARY.
2. THE LOTS SHOWN ON THE MAP AND STATE DEPARTMENT OF THE ENVIRONMENT ARE A RESULT OF THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
3. Ⓞ DENOTES PROPOSED WELL LOCATION.



**SCHEDULE A
PERIMETER LANDSCAPE EDGE**

Category	Adjacent to Roadways	Adjacent to Perimeter Properties
Landscape Type	B	A
Linear Feet of Roadway Frontage/Perimeter	PI: 1000 L.F.	
Credit for Existing Vegetation (Yes, No, Linear Feet) (Describe below if needed)		P: 2 = 920 L.F. P: 3 = 1,235 L.F. P: 4 = 528 L.F.
Credit for Wall, Fence or Berm (Yes, No, Linear Feet) (Describe below if needed)		
Number of Plants Required	N/A	0
Shade Trees	HOUSES FRONT THE ROAD	
Evergreen Trees		
Shrubs		
Number of Plants Provided	N/A	0
Shade Trees		
Evergreen Trees		
Other Trees (2:1 substitution)		
Shrubs (10:1 substitution)		
(Describe plant substitution credits below if needed)		

Comments: 100% CREDIT IS REQUESTED FOR EXISTING MATURE FOREST ON THE PROPERTY AND ALONG THE PROPERTY'S BOUNDARIES.

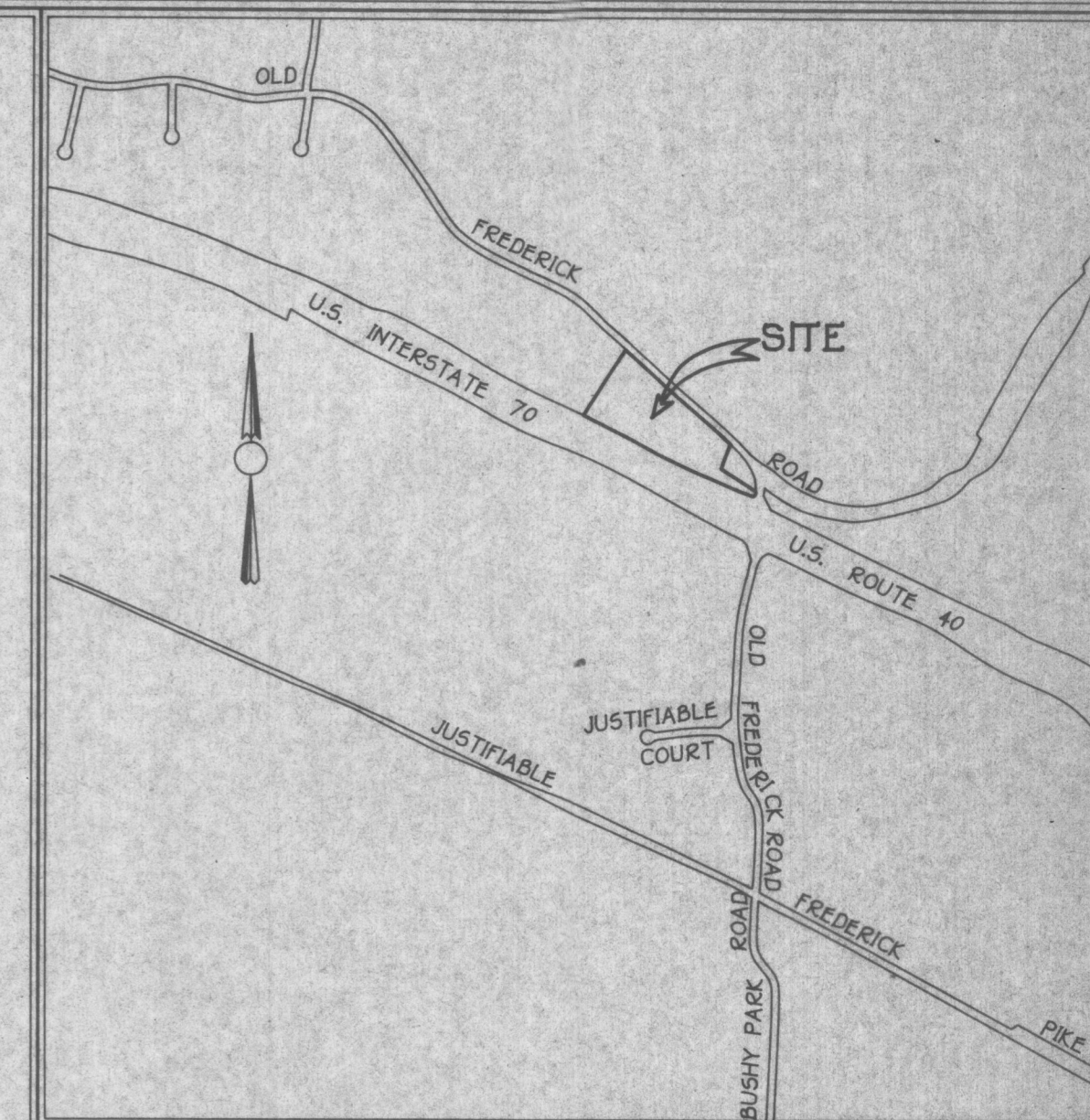
Note: Complex projects may require expansion of the schedule to accommodate multiple land uses on-site @ adjacent properties.

LOT No.	OLD LOT No.	HOWARD COUNTY HEALTH DEPARTMENT FILE NUMBER	AVERAGE PERC TIME IN MINUTES PER SECOND INCH	INLET DEPTH (FT.)
1	--	A 50033 A	6	4 1/2
2	--	A 50033 C	6	4 1/2
3	--	A 50033 D	2	4 1/2

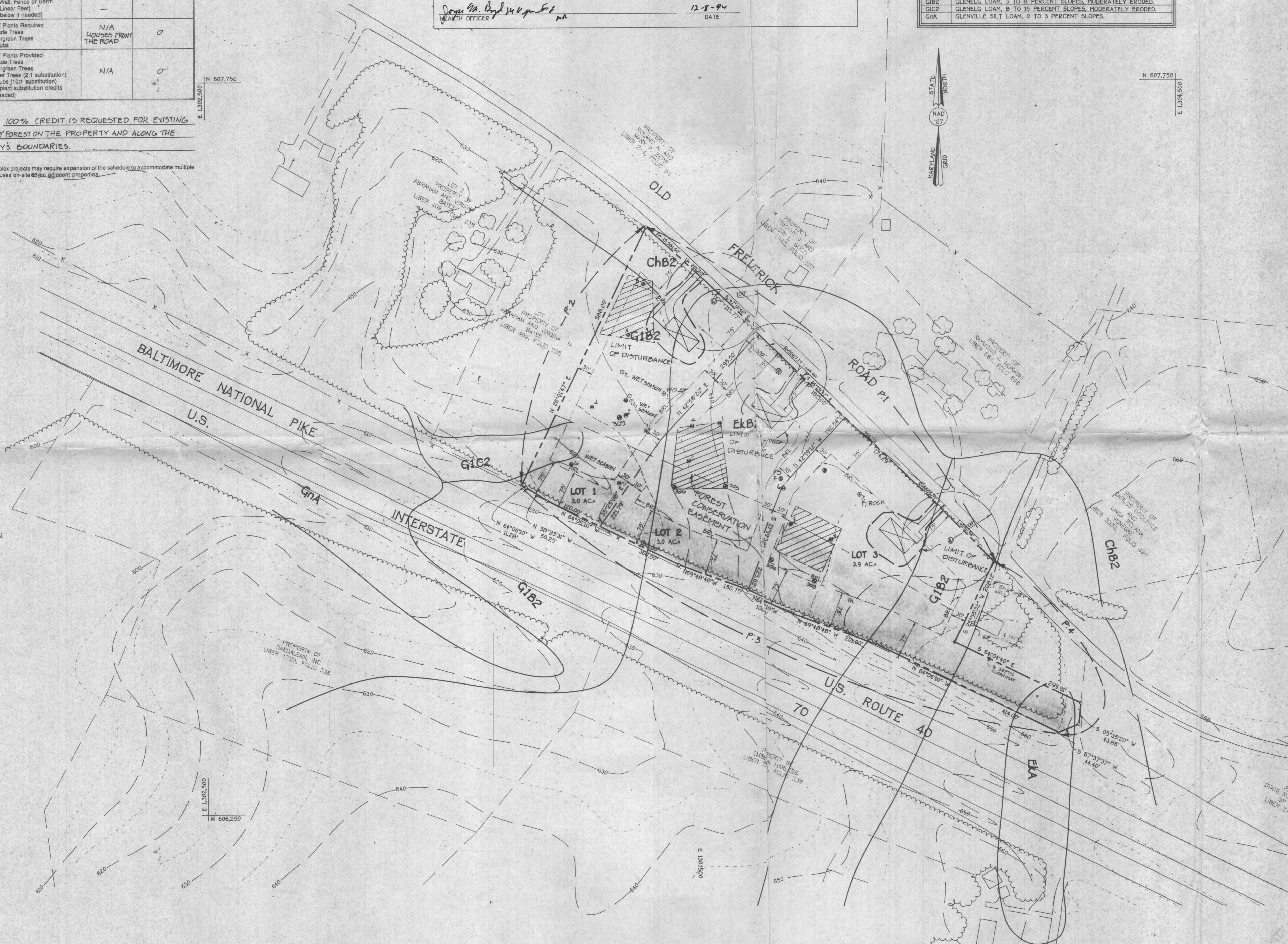
APPROVED FOR PRIVATE WATER AND SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT.

Joseph M. Boyd, Jr. P.E. HEALTH OFFICER DATE: 12-8-94

MAP SYMBOL	MAPPING UNIT
ChB2	CHESTER SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED.
EKA	ELIOAK SILT LOAM, 0 TO 3 PERCENT SLOPES.
EB2	ELIOAK SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED.
GIB2	GLENELG LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED.
GIC2	GLENELG LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED.
GHA	GLENVILLE SILT LOAM, 0 TO 3 PERCENT SLOPES.



- GENERAL NOTES:**
- THIS AREA DESIGNATES A PRIVATE SEWERAGE 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 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 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.
 - ⊙ DENOTES PROPOSED WELL LOCATION.
 - ⊕ DENOTES FIELD LOCATED PASSED PERC TEST HOLE.
 - ⊖ DENOTES FIELD LOCATED FAILED PERC TEST HOLE.
 - TOTAL AREA OF PROPERTY: 10.203 AC.±
 - TOTAL No. OF PROPOSED LOTS: 3
 - PRIVATE WATER AND PRIVATE SEWER TO BE UTILIZED
 - AREA OF PUBLIC R/W: 0.257
 - AREA OF PROPOSED LOTS: 0.046 AC.±
 - SOILS MAP No. 547
 - NO 25% STEEP SLOPES EXIST ON SITE.
 - NO 15% - 24.9% SLOPES EXIST ON SITE.
 - ALL WELLS AND SEPTIC SYSTEMS WITHIN 100' OF LOT LINES HAVE BEEN SHOWN.
 - RESOLUTION OF POTENTIAL CONFLICT WITH LOT 3 PROPERTY LINE AND EXISTING SEPTIC SYSTEM ON ADJACENT LOT TO BE RESOLVED PRIOR TO FINAL PLAT RECORDATION.
- "CONFLICT" RESOLVED
SEE 2ND COPY OF THIS PLAT



FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
815 BALTIMORE NATIONAL TRAIL, SUITE 100
ELLSWORTH CITY, MARYLAND 21042
1988-89

OWNER AND DEVELOPER
MR. AND MRS. PAUL WIDERMAN
4911 CHERRY TREE LANE
SYKESVILLE, MARYLAND 21784

LANDSCAPING TOPOGRAPHIC,
SOILS AND PERCOLATION
TEST CERTIFICATION PLAN.

**WIDERMAN HARRISON
PROPERTY**
LOTS 1 - 3
ZONE: RR-DEO
TAX MAP No. 8
PARCEL #141

Scale: 1" = 100'
DATE: OCTOBER 25, 1994

SCHEDULE A
PERIMETER LANDSCAPE EDGE

Category	Adjacent to Roadways	Adjacent to Perimeter Properties
Landscape Type	D	A
Linear Feet of Roadway Frontage/Perimeter	P1: 1000 LF	
Credit for Existing Vegetation (Yes, No, Linear Feet) (Describe below if needed)		P: 21,900 LF P: 3: 1,235 LF P: 4: 5,200 LF
Credit for Wall, Fence or Berm (Yes, No, Linear Feet) (Describe below if needed)		
Number of Plants Required Shade Trees Evergreen Trees Shrubs	N/A 4 HOUSES FRONT THE ROAD	0
Number of Plants Provided Shade Trees Evergreen Trees Other Trees (2:1 substitution) Shrubs (10:1 substitution) (Describe plant substitution credits below if needed)	N/A	0

Comments: 100% CREDIT IS REQUESTED FOR EXISTING MATURE FOREST ON THE PROPERTY AND ALONG THE PROPERTY'S BOUNDARIES.

Note: Complex projects may require expansion of the schedule to accommodate multiple land uses on-site or adjacent properties.

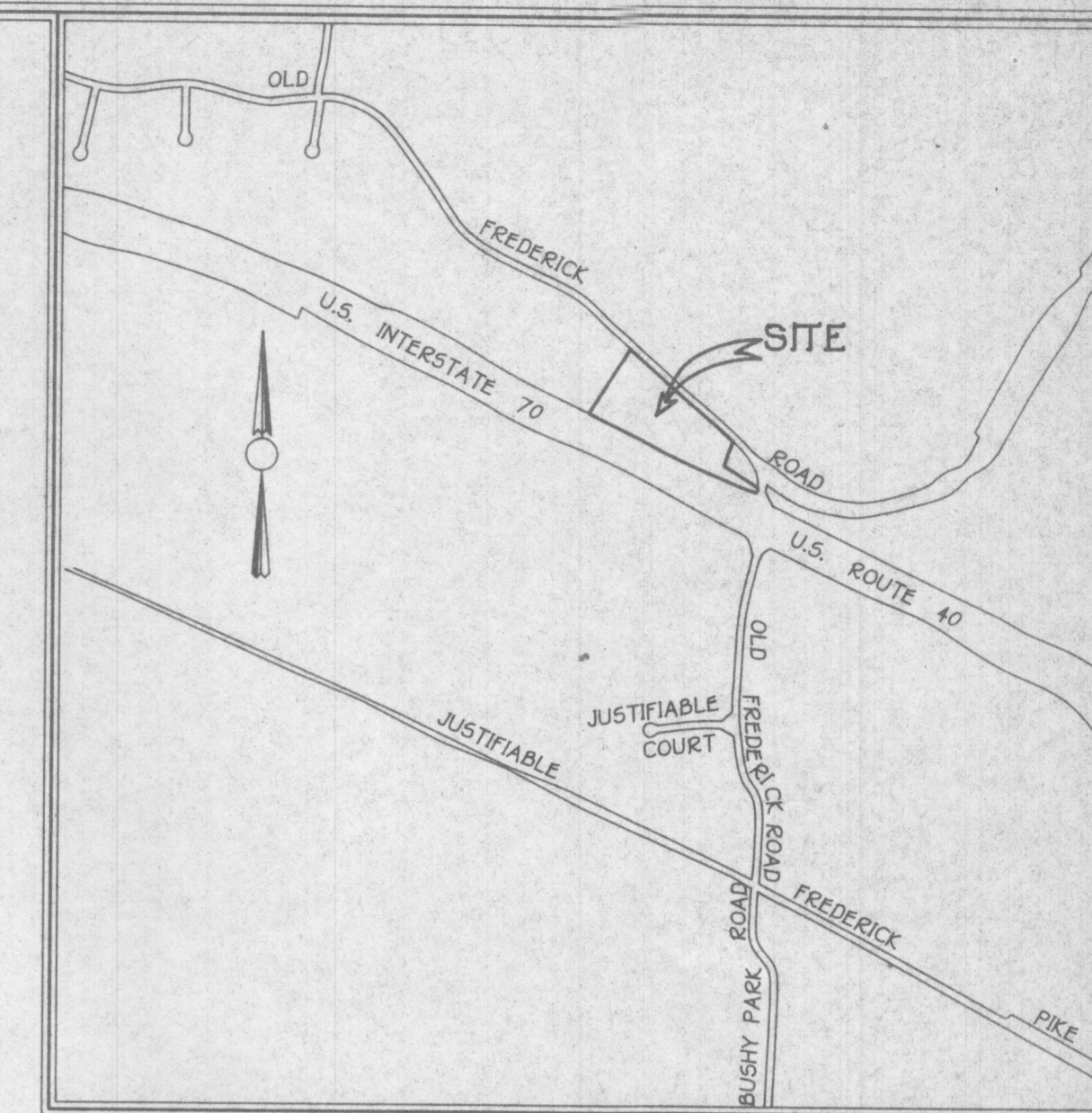
LOT No.	OLD LOT No.	HOWARD COUNTY HEALTH DEPARTMENT FILE NUMBER	AVERAGE PERC TIME IN MINUTES PER SECOND INCH	INLET DEPTH (FT.)
1	--	A 50033 A	6	4 1/2
2	--	A 50033 C	6	4 1/2
3	--	A 50033 D	2	4 1/2

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

Joyce M. Boyd M.P. S.F.
HEALTH OFFICER

12-8-97
DATE

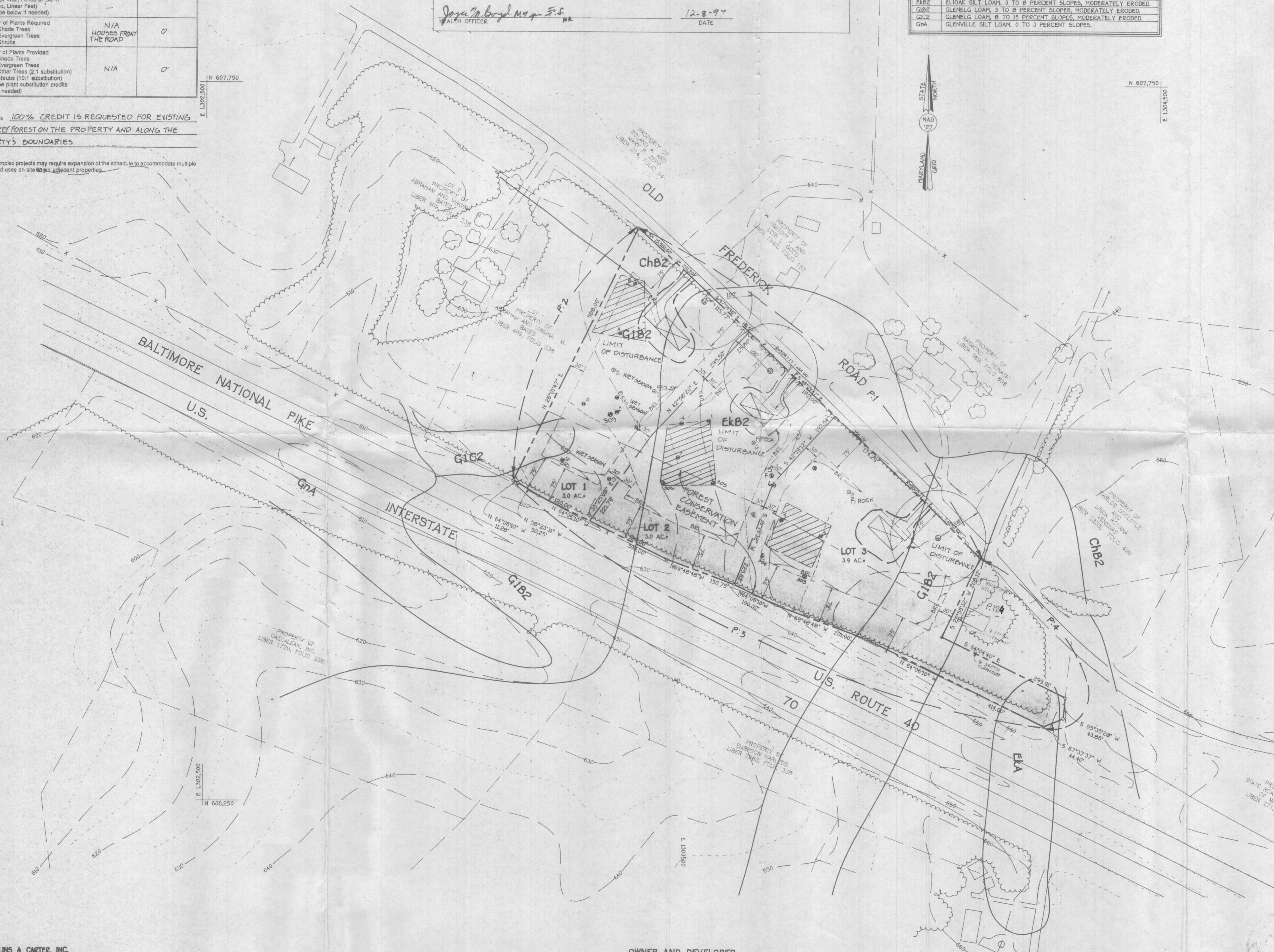
MAP SYMBOL	MAPPING UNIT
ChB2	CHESTER SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED.
Eka	ELIOAK SILT LOAM, 0 TO 3 PERCENT SLOPES, MODERATELY ERODED.
Ekb2	ELIOAK SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED.
G1B2	GLENELG LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED.
G1C2	GLENELG LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED.
G1A	GLENVILLE SILT LOAM, 0 TO 3 PERCENT SLOPES.



VICINITY MAP
SCALE: 1" = 1200'

GENERAL NOTES:

- THIS AREA DESIGNATES A PRIVATE SEWERAGE 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 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 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.
- ⊙ DENOTES PROPOSED WELL LOCATION.
- ⊕ DENOTES FIELD LOCATED FAILED PERC TEST HOLE.
- ⊕ DENOTES FIELD LOCATED FAILED PERC TEST HOLE.
- TOTAL AREA OF PROPERTY: 10,203 AC.±
- TOTAL No. OF PROPOSED LOTS: 3
- PRIVATE WATER AND PRIVATE SEWER TO BE UTILIZED
- AREA OF PUBLIC R/W: 0.2257
- AREA OF PROPOSED LOTS: 0.946 AC.±
- SOILS MAP No. 347
- NO 25% STEEP SLOPES EXIST ON SITE.
- NO 15% - 24% SLOPES EXIST ON SITE.
- ALL WELLS AND SEPTIC SYSTEMS WITHIN 100' OF LOT LINES HAVE BEEN SHOWN.
- RESOLUTION OF POTENTIAL CONFLICT WITH LOT 3 PROPERTY LINE AND EXISTING SEPTIC SYSTEM ON ADJACENT LOT TO BE RESOLVED PRIOR TO FINAL PLAT RECORDATION.



NOTE: THE DISTANCE OF THE CENTER OF THE DRY WELL CLEANOUT ON ADJACENT PARCEL 124 TO THE REAR PROPERTY LINE OF PARCEL 124 IS 6 FEET. THEREFOR BASED ON HEALTH DEPT RECORDS REGARDING THE SIZE OF THE DRY WELL IT IS ASSUMED THAT THE DRY WELL IS ON PARCEL 124.

on Cray Willet
How County Health
2/1/95

LANDSCAPING TOPOGRAPHIC, SOILS AND PERCOLATION TEST CERTIFICATION PLAN.

WIDERMAN HARRISON
PROPERTY
LOTS 1 - 3
ZONED: R2-D10
TAX MAP No. B
PARCEL #141

Scale: 1" = 100'
DATE: OCTOBER 23, 1994

REV. 2/1/95 ADD NOTE
REG. DRY WELL ON P. 124