



# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_

AP 538016

AGENCY REVIEW: \_\_\_\_\_

DATE 7-24-12

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH \_\_\_\_\_ PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) Savelad Molsen Haghiglat

DAYTIME PHONE 301-379-6330 CELL 301-490-0390 FAX \_\_\_\_\_

MAILING ADDRESS 11279 old Hopkins Rd STREET CITY/TOWN STATE ZIP

APPLICANT Molsen Haghiglat

DAYTIME PHONE 301-490-0390 CELL 301-379-6330 FAX \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_ STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME \_\_\_\_\_ LOT NO. \_\_\_\_\_

PROPERTY ADDRESS 11279 old Hopkins Rd STREET Clarksville MD 21029 TOWN/POST OFFICE

TAX MAP PAGE(S) \_\_\_\_\_ GRID \_\_\_\_\_ PARCEL(S) \_\_\_\_\_ PROPOSED LOT SIZE \_\_\_\_\_

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

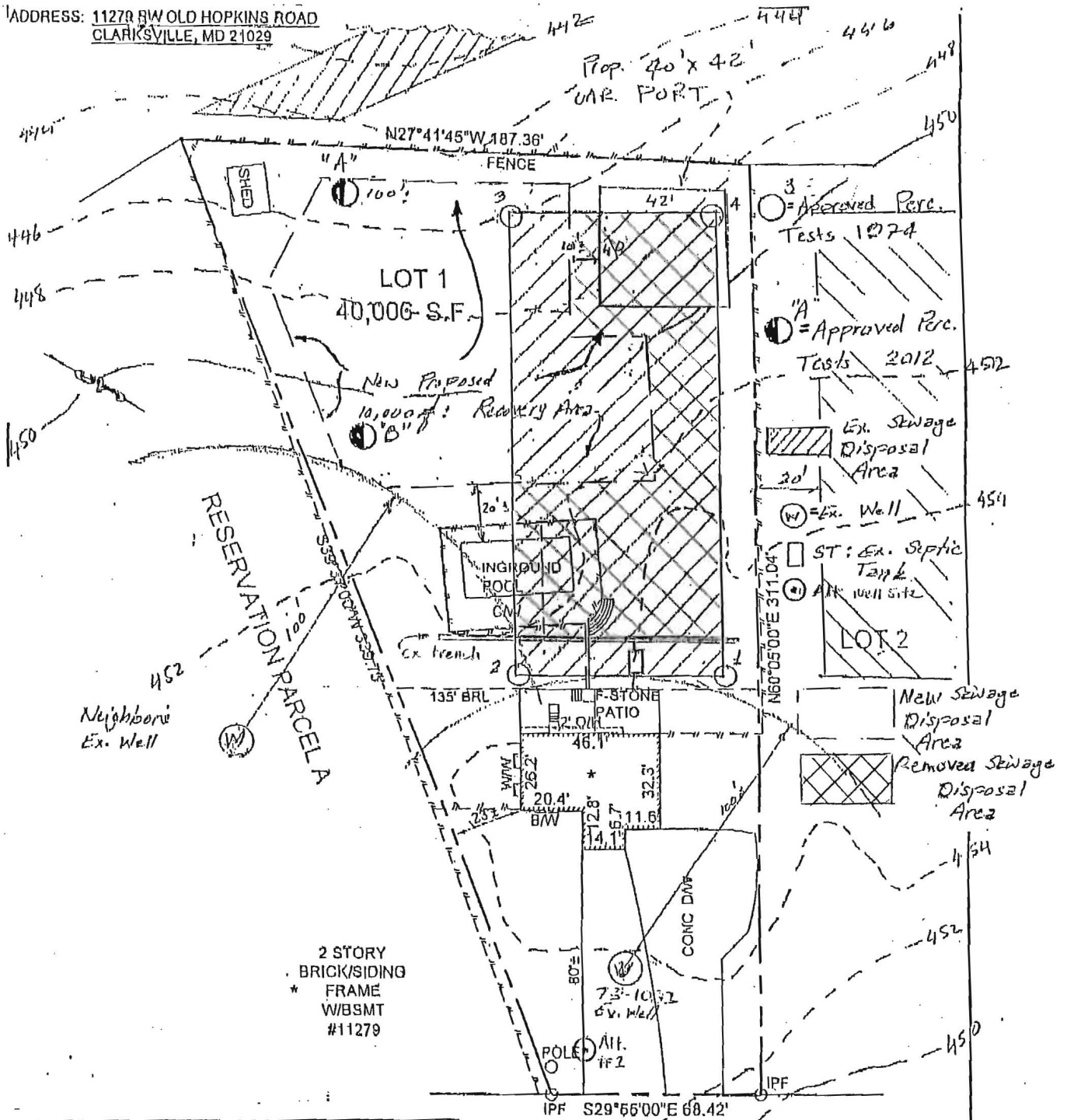
TEST RESULTS WILL BE MAILED TO APPLICANT.

SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM  
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648  
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH



ADDRESS: 11279 BW OLD HOPKINS ROAD  
CLARKSVILLE, MD 21029



APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.  
*Signature for Peter Bzileusson 9/10/2012*  
 (SIGNATURE, HO. CO. HEALTH OFFICER) (DATE)

SW OLD HOPKINS ROAD

**SURVEYOR'S CERTIFICATE**

I HEREBY CERTIFY THAT I HAVE SURVEYED THE PROPERTY SHOWN HEREON FOR THE PURPOSE OF LOCATING THE IMPROVEMENTS ONLY, AND THE PROPERTY OWNERS HAVE NOT BEEN ESTABLISHED OR SEEN, UNLESS OTHERWISE NOTED. WE ASSUME NO RESPONSIBILITY, OR LIABILITY FOR ANY RIGHT-OF-WAYS ON THE RECORD OR EASEMENTS RECORDED OR UNRECORDED NOT APPEARING ON THE RECORDED PLAT OR MENTIONED IN THE DEED REFERRED TO HEREON. NO TITLE REPORT WAS FURNISHED.



6/12/2012  
DATE

**APPLIED CIVIL ENGINEERING**

8470 ANNAPOLIS ROAD, SUITE 414  
LANHAM, MD 20708  
PHONE 301-459-6932  
FAX 301-459-6974  
APPLIEDCIVIL.AOB@VERIZON.NET

LOCATION DRAWING  
FLAMEWOOD  
LOT 1 DISTRICT 5  
BOOK 4766 PAGE 28  
PLAT BOOK 30@96  
HOWARD COUNTY, MARYLAND  
SCALE: 1" = 50' DATE: 6/10/12

THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS EASEMENT ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

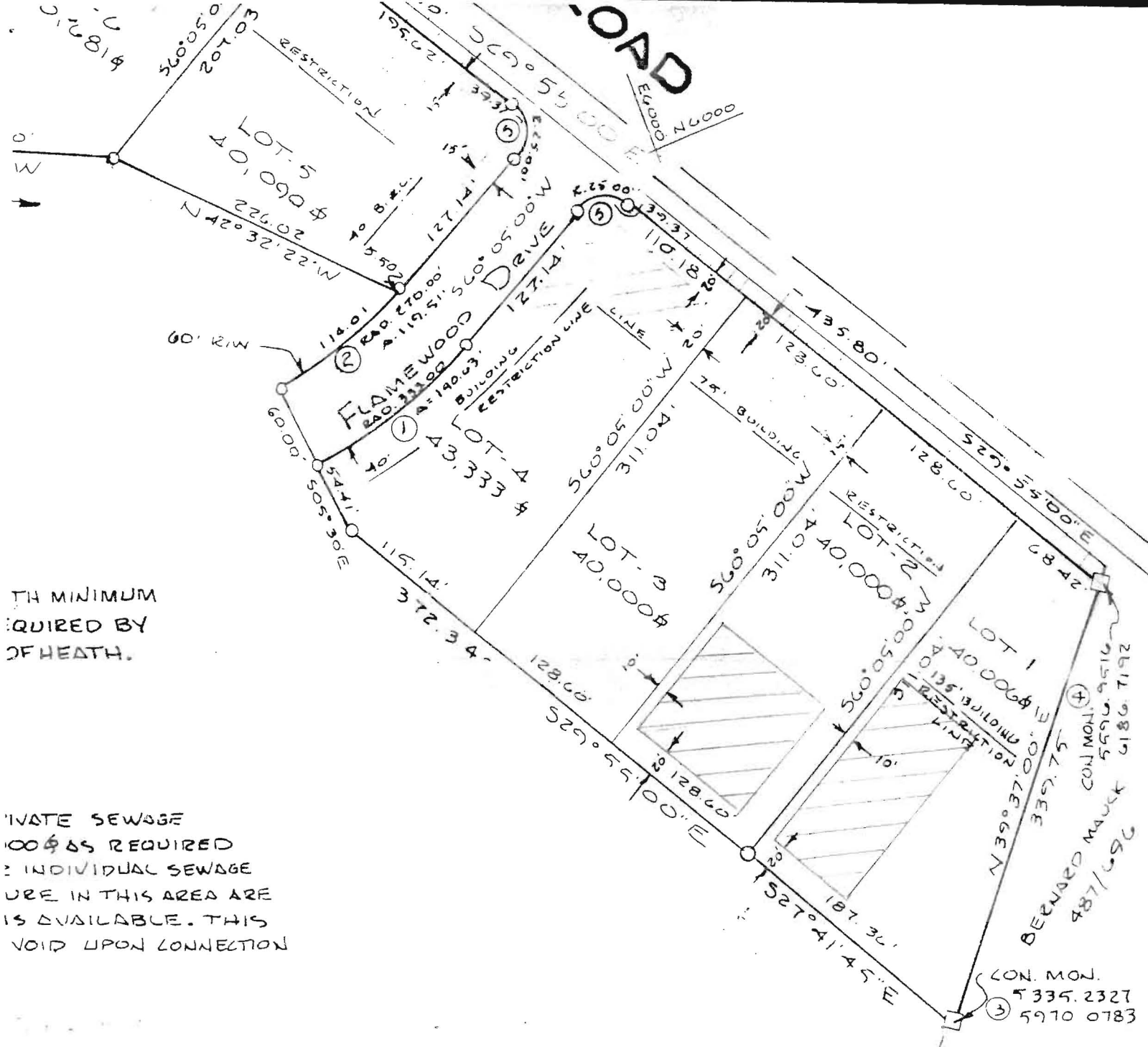
ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.

THE TOPOGRAPHY OF THIS PLAT IS FROM HOWARD COUNTY GIS

ALL EXISTING AND PROPOSED WELLS WITHIN 100' OF THE PROPERTY BOUNDARIES AND WELLS WITHIN 200' DOWNGRADIENT OF ANY PROPOSED OR EXISTING SEPTIC SYSTEMS HAVE BEEN SHOWN.

5. SOILS INFORMATION TAKEN FROM HOWARD COUNTY DATA BASED ON THE 2003 HOWARD COUNTY SOIL SURVEY WITHIN THE PROPERTY INCLUDE: GMB

6. THE PURPOSE OF THIS PLAN IS TO REVISE THE EXISTING SEWAGE DISPOSAL AREA TO ACCOMMODATE THE PROPOSED CARPORT PER BUILDING PERMIT B12002028



TH MINIMUM  
 QUIRED BY  
 OF HEATH.

PRIVATE SEWAGE  
 100' & 65' REQUIRED  
 INDIVIDUAL SEWAGE  
 USE IN THIS AREA ARE  
 IS AVAILABLE. THIS  
 VOID UPON CONNECTION

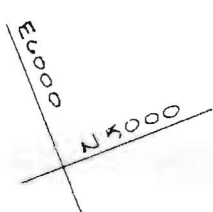
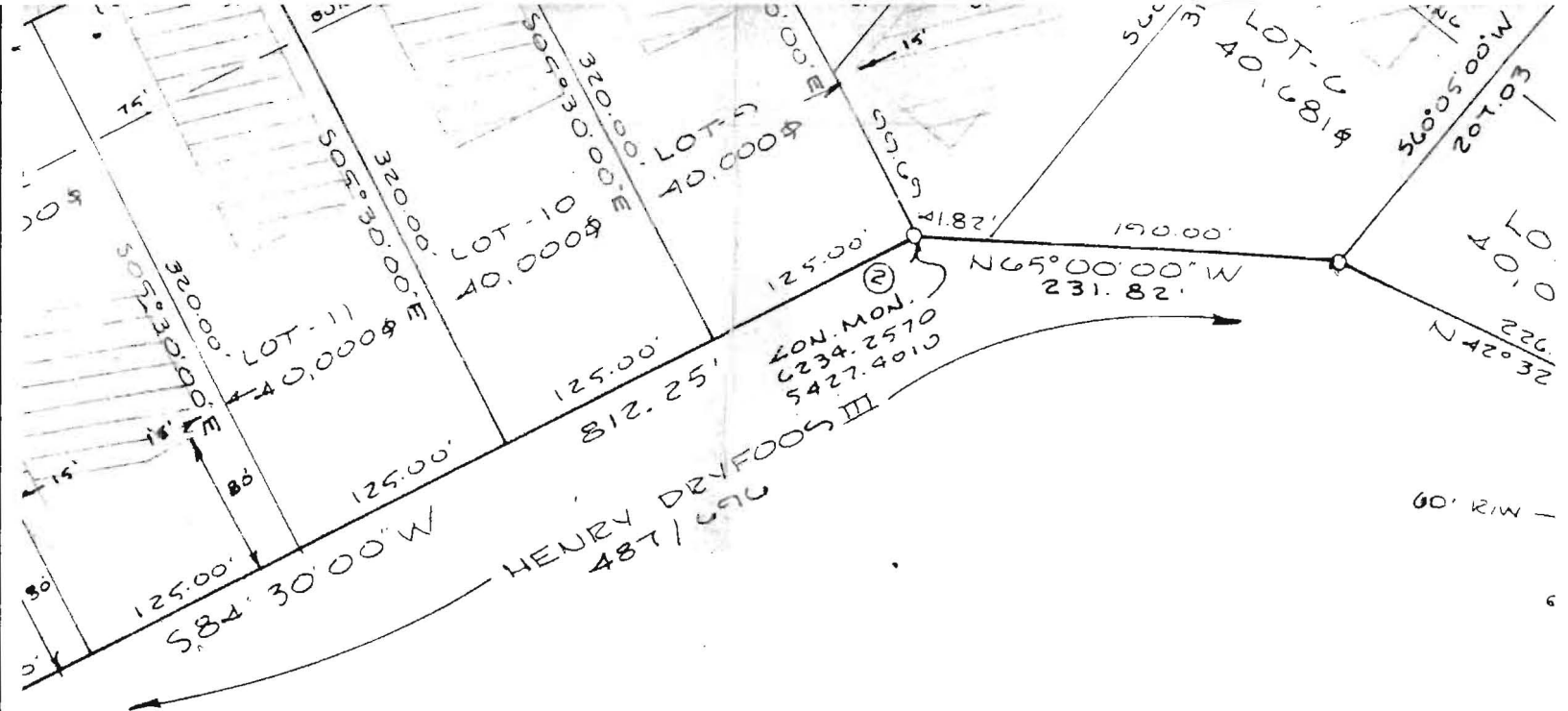
CON. MON.  
 5335.2327  
 5910 0783

CURVE DATA	
NO.	RAD. Δ ARC. TAN. CHD.
8840	1 330.00 24° 25' 00" 140.63 71.40 139.57
4010	2 270.00 24° 25' 00" 119.51 60.42 118.86
0783	3 120.00 65° 35' 00" 137.36 77.31 129.08
192	4 145.32 40° 25' 00" 102.51 53.49 100.40
	5 25.00 90° 00' 00" 39.37 25.00 35.36
	6 25.00 85° 05' 00" 37.13 22.79 33.81


SECTION 1  
**FLAMEWOOD**  
 FIFTH ELECTION DIST.  
 HOWARD COUNTY, MARYLAND  
 SCALE 1" = 100' DEC. 19, 1974

Signed Final Sec. 1  
 lots 1-18  
**RENN**

2'S CERTIFICATE  
 THAT THE PLAN SHOWN HEREON IS  
 INTENDMENT



NOTES:

1. THE LOT SHOWN HEREON COMPLY WITH MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH.
2. CO. ORDINATES ASSUMED
3. TOTAL NO. OF LOTS: 18
4. TOTAL LOT AREA: 16.8494 AC.
5. TOTAL AREA OF R/W: 1.7277 AC.
6. TOTAL AREA ON PLAT: 18.5771 AC.
7.  THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROX. 10,000\$ AS REQUIRED BY MARYLAND STATE HEALTH DEPT. FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO PUBLIC SEWAGE SYSTEM.

OWNER:  
 HENRY DRYFOOS III  
 4701 SARGANORE RD.  
 SUMNER, MONT. CO. MD.  
 WASHINGTON, D.C. 20016

COORDINATES			CURVE		
No.	NORTHING	EASTING	NO.	RAD.	Δ
1	6156.4450	4618.8840	1	330.00	24° 25'
2	6234.2570	5427.4010	2	270.00	24° 25'
3	5335.2327	5970.0783	3	120.00	65° 35'
4	5596.9516	6186.7192	4	145.32	40° 25'
			5	25.00	90° 00'
			6	25.00	85° 05'

STATEMENT

SURVEYOR'S CERTIFI



appliedcivil\_ace@yahoo.com

Applied Civil Engineering, Inc.

Engineering, Planning, Surveying, Land Development, and Permit Processing

Howard County

DATE 7/17/2012 JOB #  
RE 11279 SW Old Hopkins Rd.

ATT Heidi Scott

B# 12002028

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We are sending  Tracings  Drawings  Letter  
 Estimate  Correspondence  
 Other

Via:  Hand  Fax # 410-313-2648

PAGES	FILE NUMBERS	DESCRIPTION
1		Site Plan

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As Requested  For Review  For Approval  
 For Your Use  Return To ACE After Use

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CONTENTS:

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CC:

Ziyad Shalabi  
ZIYAD SHALABI