

APPLICATION

TEST DATE 11/7/95 10AM
WED
A 50952

PERCOLATION TESTING

Future - Scranton Property
Approved Plans for Conventional Sand 17' sand
system as Backup
Experimental Plans for I/A
Drip Irrigation system Installed
(per MDE Requirements)
Covenant + Easement Enclosed

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 HOBART MULLINEAUX Robert A. + KRISTINA N. SCRANTON

ADDRESS c/o LAND DESIGN & DEVELOPMENT PHONE 740-2100-EX 297
10805 HICKORY RIDGE ROAD 750-1211

AGENT OR PROSPECTIVE BUYER TONY R LEWIS

ADDRESS 10805 HICKORY RIDGE ROAD PHONE 740-2100

PROPERTY LOCATION:

SUBDIVISION HOBART MULLINEAUX PROPERTY LOT NO. TWO

ROAD AND DESCRIPTION 18950 WINDSOR FOREST ROAD

TAX MAP _____ PARCEL # _____

SIZE OF LOT ONE ACRE ± TYPE BLDG. BLDG. PERMIT SIGNED AND RETURNED 7/6/96
Serial # 500101848-SFD
(SINGLE FAMILY DWELLING OR COMMERCIAL)
350mm

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

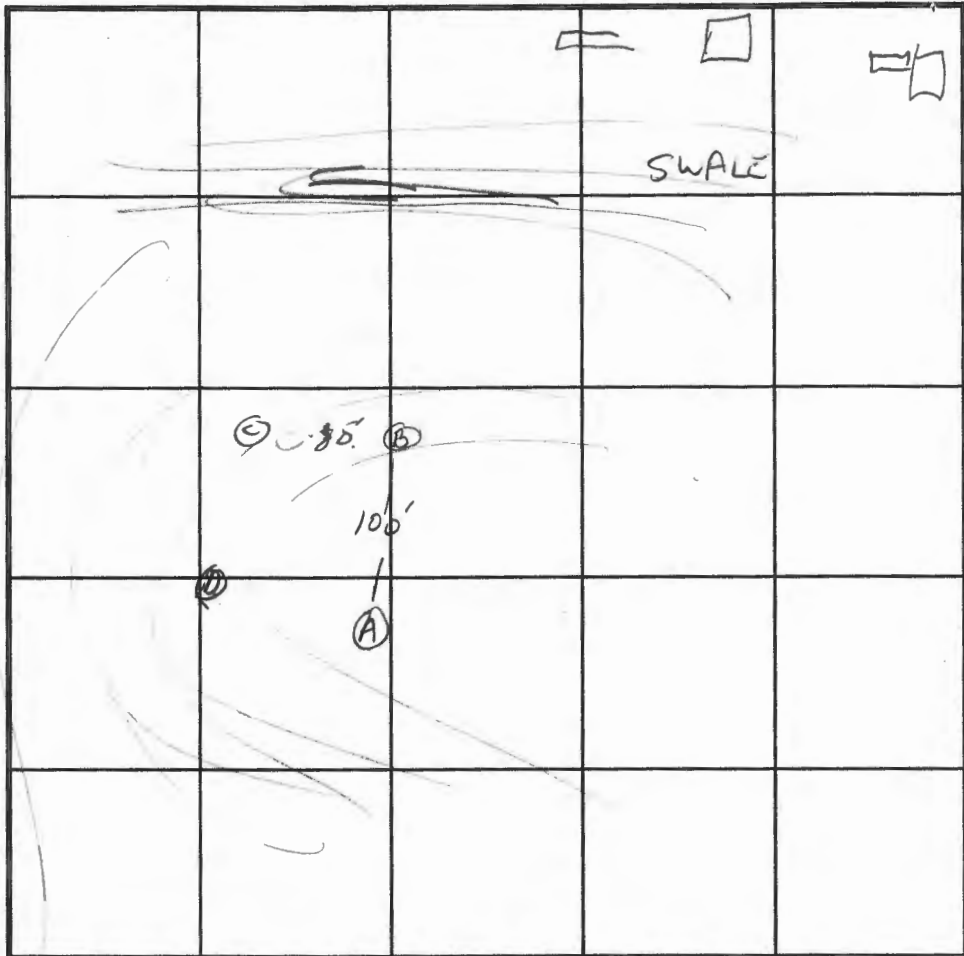
WINDSOR FOREST

COUNTY #

SOIL PROFILE B

0'
6'
18"
TOPSOIL
CHANNERY CLAY LOAM WEATHERED ROCK
ROCK
3'

STREAM



SOIL PROFILE A

0'
11'
6'
1'
3'
TOPSOIL
MED BROWN CLAY LOAM CHANNERY
MIXED SILT SILT LOAM MIXED BANDS PHYLLITE BLUE GREY 10% SHALE CRAGS
CHANNERY
1" - 1"
10'6"

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

6'
2.5'
DARK GREY TOPSOIL
GREY YELLOW BROWN SILT
50% CHANNERY
5.5' ROCK

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
11/20/95	A OK	7'	2:30	2:31 ³⁰	2:31 ³⁰	2:33 ⁴⁵	2 MIN	
		4'6"	2:34 ³⁵	CAVE IN TEST STOPPED				
		RE-START	2:43	TEST STOPPED NO MOVEMENT				
		1'10"	2:41	3:00	3:00	3:38	1/2 INCH	
		4'	2:50	3:11 TEST STOPPED - 1/4 INCH MOVEMENT				
	D	2'	3:15	3:45	TEST STOPPED - 1/4 INCH MOVEMENT			
	A OK	5'2"	4:30 ³⁰	4:36	4:36	4:46	10 MIN	

REMARKS (B) ORIGINAL AT 3 (C) REUSAL 6' (D) ALL ROCK IS BLUE GREY PHYLLITE
 TYPE OF SOIL HEAVY SILT LOAM TO SILTY CLAY LOAM w/ ROCK CRAGS
 TESTED BY GS/ RP ALSO PRESENT IN RUBBER, FOGLES
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

D
SIMILAR TO C

APPLICATION

PERCOLATION TESTING

Infiltration test
Don Sand Heads A 50952

P _____

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

DISTRICT _____

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TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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PROPERTY OWNER _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER Robert Scranton

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Hobart Mullineux Property LOT NO. 1062

ROAD AND DESCRIPTION Windsor Forrest Rd

TAX MAP 6 PARCEL # P/O 15

SIZE OF LOT _____ TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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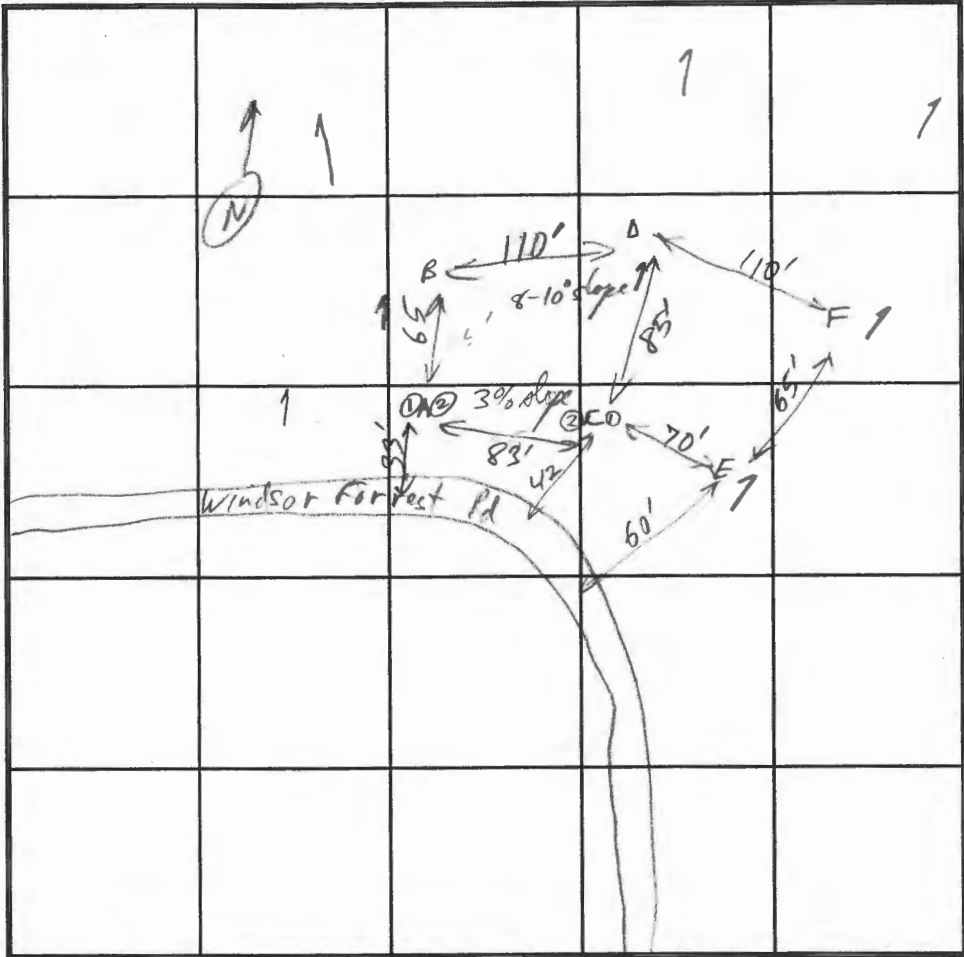
THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' A

0"	dark Brn ch L-Sil
12"	yellow ch SiCl
18"	Red-Red Brn ch Loam-Sil
28"	Red Brn + Brn vch Loam
5 1/2'	



SOIL PROFILE

0'

0"	
----	--

C

8-10'

8-10"	Black-dk Brn hl-Sil
21"	str Brn ch SiCl
33"	Red Brn vch L-hl
62"	vch L-hl Red Brn + yel

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/28/96	IA ₁	18-24"	5"	6"	5"	4"	3 min
	perc A	30"	12:10:35	12:10:47	empty v fast		tail 10 sec
	"	retest	12:18:20	12:18:37	hole dry	12:19:20	too fast 5 min 60 sec
	IA ₂	32-38'	7"	6"			8 min
	perc	5 1/2' 38"	Tip 12:30:06	2nd hit 12:33:00	3rd hit 12:36:50		3-4 min OK
	perc A	retest 5 1/2'	12:40:18	12:41:20	12:41:50	Too fast	30 sec
	IC ₁	18-24"	12:52:45	12:56:30	1:02:00		5 1/2 min
	IC ₂	20-26"	12:58:30	1:14:00	1:13:00 (1 1/2")		ave 24 min
	perc C	10 1/2' 3'	1:02:30	1:42:00	Not in ch only		40 min

REMARKS

Red shale

TYPE OF SOIL

Mt. Airy

TESTED BY

R. Pinsky

ALSO PRESENT D. Pinner, Pat, Frank, Mike, Mike

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM



MARYLAND DEPARTMENT OF THE ENVIRONMENT
2500 Broening Highway • Baltimore, Maryland 21224
(410) 631-3000

Parris N. Glendening
Governor

Jane T. Nishida
Secretary

October 4, 1996

Mr. Frank Skinner, Director
Environmental Health
Howard County Health Department
PO Box 476
Ellicott City MD 21043

Re: Scranton Property
Windsor Forest Road

Dear Mr. Woods:

The results of previous site evaluation at the referenced property indicate the site is suitable for the installation of a conventional sand mound sewage disposal system.

The property owner requested an evaluation be conducted to determine whether a sewage disposal system could be sited nearer the proposed house location than the conventional mound site which is approximately 1000 feet away.

Site conditions were encountered in our site evaluation conducted on October 2, 1996 indicate an innovative drip disposal sewage disposal system may also function on this site. Pretreatment of the effluent is not required to replace treatment capability of the soils on the site, which will provide adequate treatment with a ~~foot~~ system installation depth; but, should be included in the project to maximize the long term performance of the system. A copy of the site evaluation data is attached. The following sections summarize requirements necessary for proceeding with the project.

Plans and Specifications

As a conventional system, the mound represents the lowest risk of the options in terms of long-term system performance. If the innovative drip disposal with pretreatment is selected, a consultant should be retained by the property owner to prepare final plans for the project. ~~Two sets of plans must be submitted to the~~ ~~Consent~~ ~~Permits Program~~ and the local Approving Authority for review before final approval to construct the system can be given.

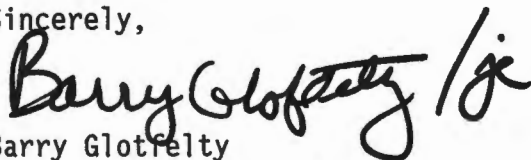
Agreement

An Agreement and Easement must be signed by the property owner and recorded in the land records before permits to construct the innovative ~~at-grade bed~~ can be issued. The Agreement and Easement would not be required for the sand mound system. The Agreement and Easement establishes the regulatory conditions associated with the experimental project and provides monitoring access for State and County personnel.

Mr. Frank Skinner
Howard County Health Department
Re: Scranton Property
Page: 2

If you have questions regarding this matter please call me, otherwise please forward a copy of this letter to the property owner.

Sincerely,

A handwritten signature in black ink that reads "Barry Glotfelty" followed by a stylized flourish or initials.

Barry Glotfelty
Innovative & Alternative Septic System Division
Groundwater Permits Program

BG:je

Attachments

cc: Ms. Jane Gottfredson
Mr. Jay Prager
Mr. David Kerr

**ONSITE SEWAGE DISPOSAL PERMIT
SITE EVALUATION REPORT**

SOIL PROFILE DESCRIPTION *Rob Scranton*

MD. GRID:
COUNTY: *Howard*
TAX MAP/B/P:
SUBDIVISION:

LOT	SECTION		MATRIX COLOR	MOTTLES DESCRIPTION	STRUCTURE	CONSISTENCE	REMARKS (R.F. % C.)
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HOLE *TP1* BY:

0-9	AP	sil	brown		2 gran		
9-19	BE	9 sil	H. yellowish brown pale brown strong reddish yellow		1 s6k		
19-36	BC	v9 sil			1 s6k		
36-42	C	sil			—		
42-60	CR	sil			—		50% coarse frag primarily saprolite

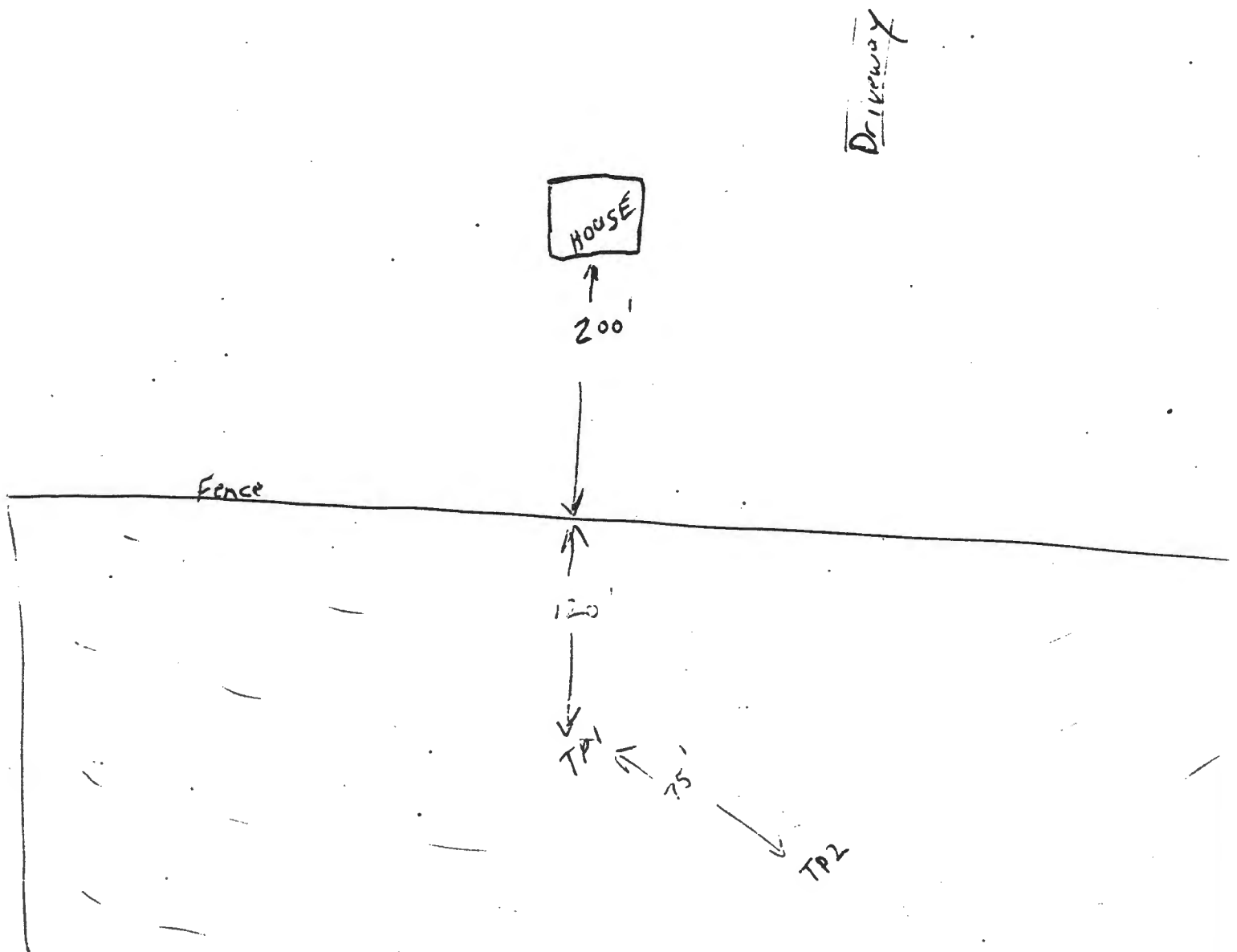
Slope% *0* E. (ft) *—* Drainage *well* Water BLS *None observed*
 Landscape Position *Sideslope* Chroma 2 *None observed* Limiting Zone *—*
 Additional Remarks *—*

HOLE *TP2* BY:

0-9	AP	sil	→ dark brown				
9-15	B1	h sil	→ pale yellowish brown		2 gran		
15-26	B2	h sil			1 s6k		
26-34/42	BC	sil			1 s6k	50% coarse frag	wavy bands
42-36	CR	sil			—		primarily saprolite

Slope% *—* E. (ft) *—* Drainage *well* Water BLS *None observed*
 Landscape Position *convex sideslope* Chroma 2 *—* Limiting Zone *—*
 Additional Remarks *—*

SITE SKETCH



NAME: Scranton

COUNTY: Howard

DATE: 10/2/96

Notes: Show the following items:

1. Property boundaries and dimensions.
2. Hand auger holes (AH), testpits (TP), boring (B) and tests (T).
3. Slope percent and direction.
4. Existing and proposed buildings, driveway, swimming pool, easements and right of ways on property.
5. Existing and proposed wells, septic systems, sewage disposal areas, ditches, water bodies and permanent stormwater control structures on property and within 150 feet of property lines.

Williams, Jeffrey

From: Steven Krieg -MDE- <steven.krieg@maryland.gov>
Sent: Sunday, November 22, 2015 4:13 PM
To: Williams, Jeffrey; Wolf, Kevin
Subject: Fwd: I&A guidance question

----- Forwarded message -----

From: <TWA220@aol.com>
Date: Sun, Nov 22, 2015 at 10:44 AM
Subject: Re: I&A guidance question
To: steven.krieg@maryland.gov

If it is the one I think it is a larger parcel in the far western portion of the county. 27 S, left before Lou & Joe's before Montgomery County line then maybe 5 minutes.

As I recall it was a 3 zone system, should be adequate size. We likely don't have plan copies as they likely went up in a fire some years ago. I check next time I am in the office.

Assuming the system is properly functioning, the barn addition shouldn't be a problem. Any system evaluation should be by Valentine as he is familiar with the older panel and other components.

My biggest concern would be the hair and other materials. Definitely need a decent size tank and a grade access outlet filter.

RSF (50%) followed by a drip (50%) certainly exceeds the N reduction requirements.

Tom

In a message dated 11/22/2015 9:25:56 A.M. Eastern Standard Time, steven.krieg@maryland.gov writes:

What do you recall?

----- Forwarded message -----

From: Steven Krieg -MDE- <steven.krieg@maryland.gov>
Date: Sun, Nov 22, 2015 at 9:24 AM
Subject: Re: I&A guidance question
To: "Williams, Jeffrey" <jewilliams@howardcountymd.gov>
Cc: "kwolf@howardcountymd.gov" <kwolf@howardcountymd.gov>

Jeff

You ask good questions. From talking to Craig Williams and Barry Glotfelty on the history here, this elective drip was installed in an area outside of the conventionally approved sand mound SDA because the owner did not want to pay to pump the long distance away to the mound. From what I hear, his horses or cows compacted the drip and broke some of the Air relief valves. I have never been to the site nor have any info on the drip performance. I have our MDE file.

I am off next week but let's shoot for early December and bring Kevin. I'll talk to Tom too.

On Thu, Nov 19, 2015 at 1:10 PM, Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

APPLICATION

PERCOLATION TESTING

*In P/1 from meter
Re-test* A 58962

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 Hobart Mullineaux LOT NO. 1 + 2

ROAD AND DESCRIPTION Windsor Forrest Rd

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)

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DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

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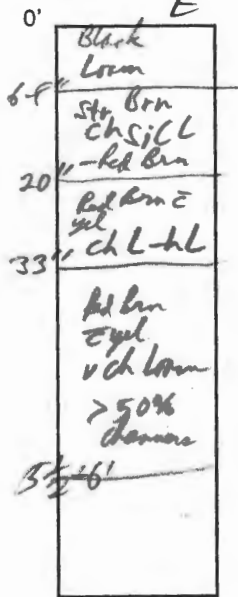
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

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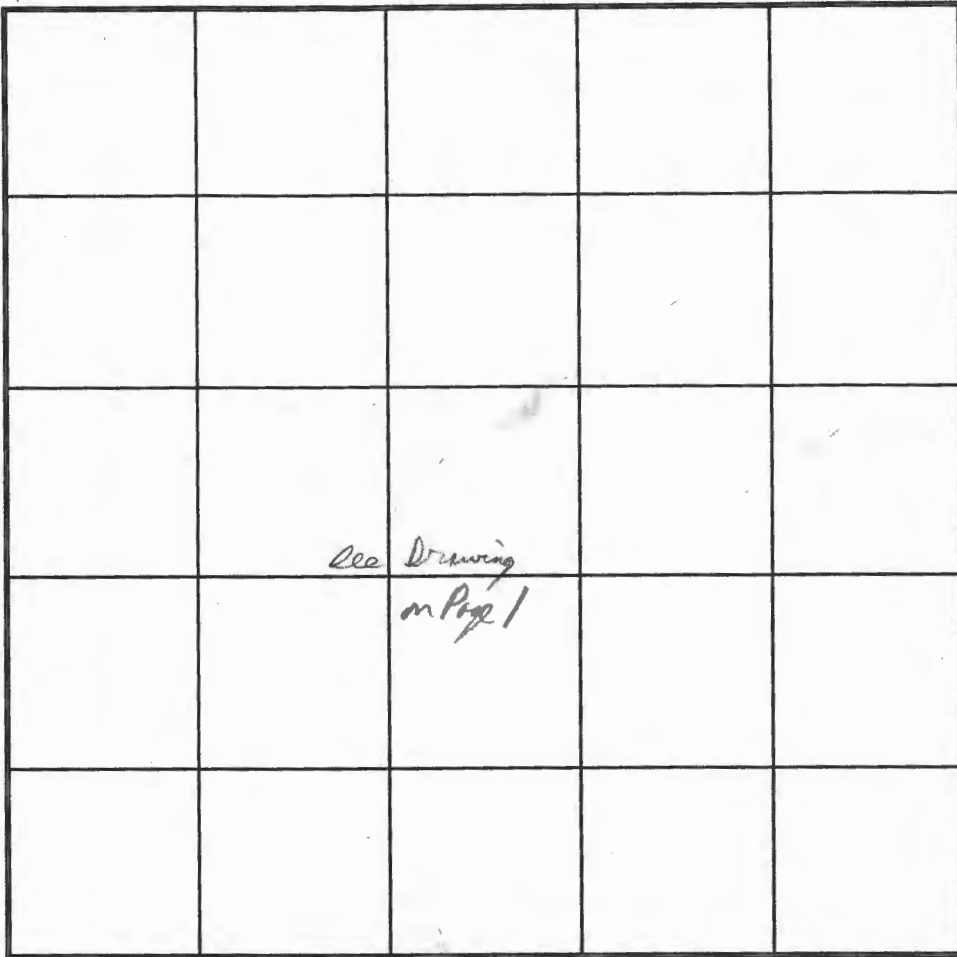
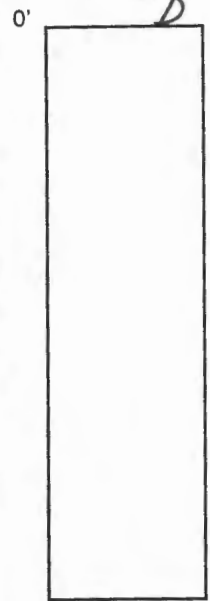
H. Mullicaux - Windsor Forrest Rd

COUNTY #

SOIL PROFILE E



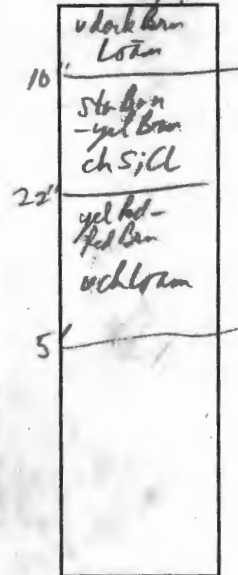
SOIL PROFILE D



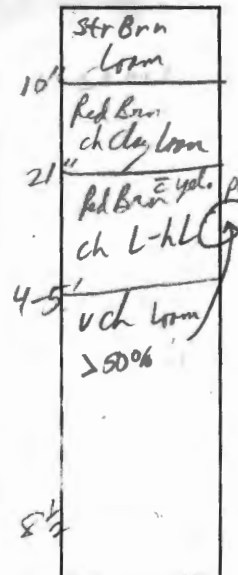
See Drawing on Page 1

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

D, F



B



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
2/28/96	E I _{E1}	16-22"	2:12:30	2:16:30	2:21:30		5 min	
	v6 perc	28"	2:15:00	2:16:30	2:18:30		2 min	
	F I _{F1}	22-28"	2:43:40	2:45:45	2:48:30		3 min	
	v perc	36"	2:30:16	2:31:15	2:33:00		1m 45 sec.	
	D I _{D1}	17-22"	2:06:00	3:51:00	4:06:00	5 3/8"	4:24	
	v5' D ₁ contained		5 1/8"	5"			58 min OK for sand 17' around	
	(lot 2 Inft leaked)							
	B I _{B1}	16-21"	2:51:25	Missed 20910	2:13:20	5"	4"	13 min
	v8 1/2							
	(I = Infiltrator, Single Ring Tests)							

REMARKS consult E MDE (Kerr + Bluffly on results)

TYPE OF SOIL Mt Airy

TESTED BY RJP/ally ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT/BEDROOM

Tuesday
Nov 7, 1995
10:00

APPLICATION

PERCOLATION TESTING

PREVIOUS OK 2 EXISTING LOTS
~~PROPOSED SUBSTITUTION~~
APPLICANT ACKNOWLEDGES
"DIFFICULT" SITE CONDITIONS.
(CW)

A 50952

P _____

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

DISTRICT _____

DATE 11-1-95

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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PROPERTY OWNER HOBART MULLINEAUX

ADDRESS c/o LAND DESIGN & DEVELOPMENT
10805 HICKORY RIDGE RD PHONE 740-2100 EX 297
COLUMBIA MARYLAND

AGENT OR PROSPECTIVE BUYER DONALD R. REUSER

ADDRESS 10805 HICKORY RIDGE ROAD PHONE 740-2100

PROPERTY LOCATION:

SUBDIVISION HOBART MULLINEAUX PROPERTY LOT NO. ONE

ROAD AND DESCRIPTION WINDSOR FOREST ROAD

TAX MAP _____ PARCEL # _____

SIZE OF LOT ONE ACRE ± TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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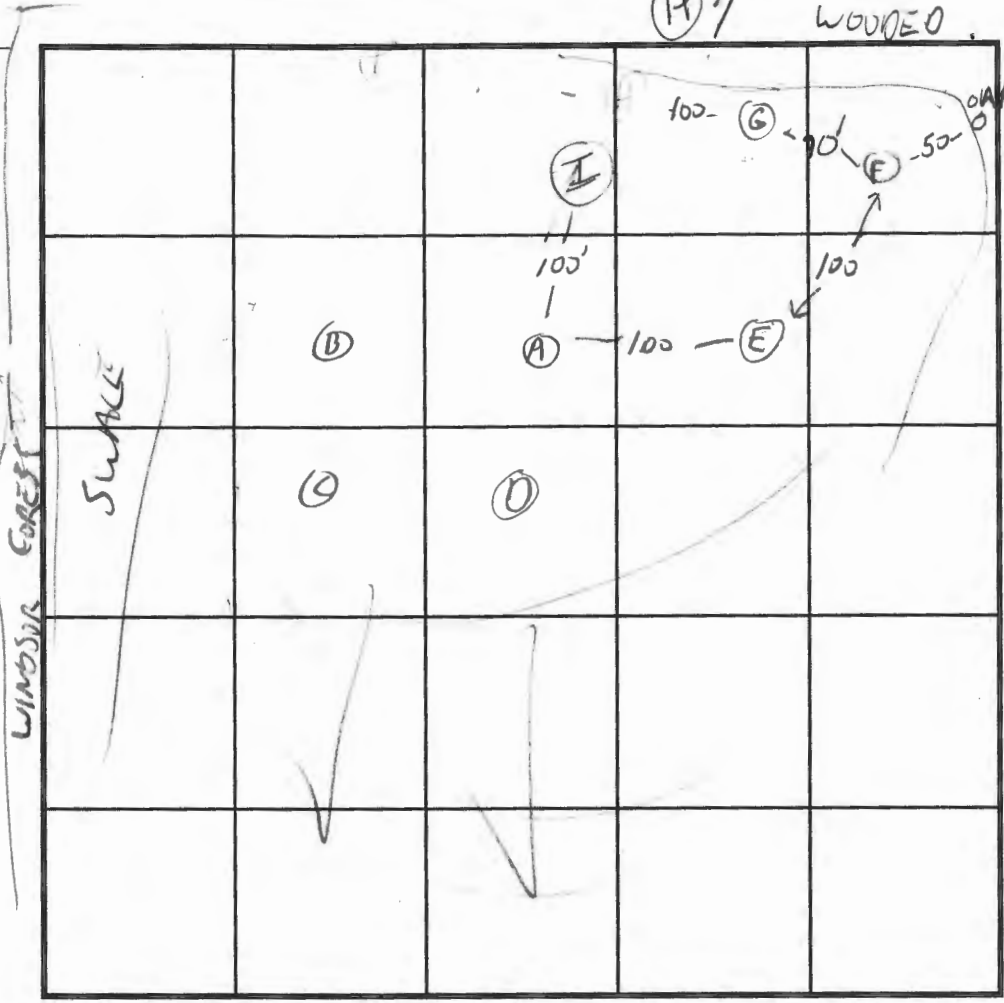
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

(14) 1 WOODED 350' TO STREAM

COUNTY #
SOIL PROFILE F

0'
2 1/2'
5' 5"
6'
TOPSOIL CHANNELS TO U. CHANNELS
CAVING DUE TO HIGH % ROCK FRAGS



SIMILAR TO A, C, D

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/20/95	E OK	3 1/2'	3:43 ³⁰	3:48	3:48	4:00	12 MIN
	F OK	3' 6"	3:55 ³⁰	4:01	4:01	4:07	6 MIN
			R H ROCK @ 7' CLAY TO 4'		}		
	G	ROCK AT 6'			}		
	IF	7' 5"	4:19 ²⁷	4:19 ⁵⁰	4:19 ⁵⁰	4:20 ¹⁰	20 secconds TOO FAST
	E OK	8'	4:24 ⁴⁰	4:25 ²⁵	4:25 ²⁵	4:27	2 MIN
	I	3' 5"	4:07	4:33	4:33	4:53	TEST STOP
		5' 5"	4:47 ³⁰	5:03	5:03	5:20	pulled - approx 1/3" in some too slow
		8"	4:49	4:49 ⁴⁹	4:49 ⁴⁹	4:54	1:25 MIN

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY GS/RD ALSO PRESENT _____
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

Test I @ 5ft finished percolates in Dark - apparent percolates

TEST DATA

NAME HOBART MULLINEAUX FILE NO. _____

LOCATION WINDSOR FOREST ROAD COUNTY HOWARD

DATE 11-20-95

GRID _____ E

RECORDED BY G. SAVAGE, R.P. N

HOLE NO.	TEST NO.	DEPTH	CLOCK TIME	ELAPSED TIME	MEASUREMENT	REMARKS (Method, Moisture, Biopores)
D	1	24-15'	3:25	2-15'	6 15/10	
				20 MIN	SAME	
			4:15	40 MIN	6 15/10	

54339

SITE INSPECTION SHEET

OWNER: _____

DATE REQUESTED: _____

ADDRESS: _____

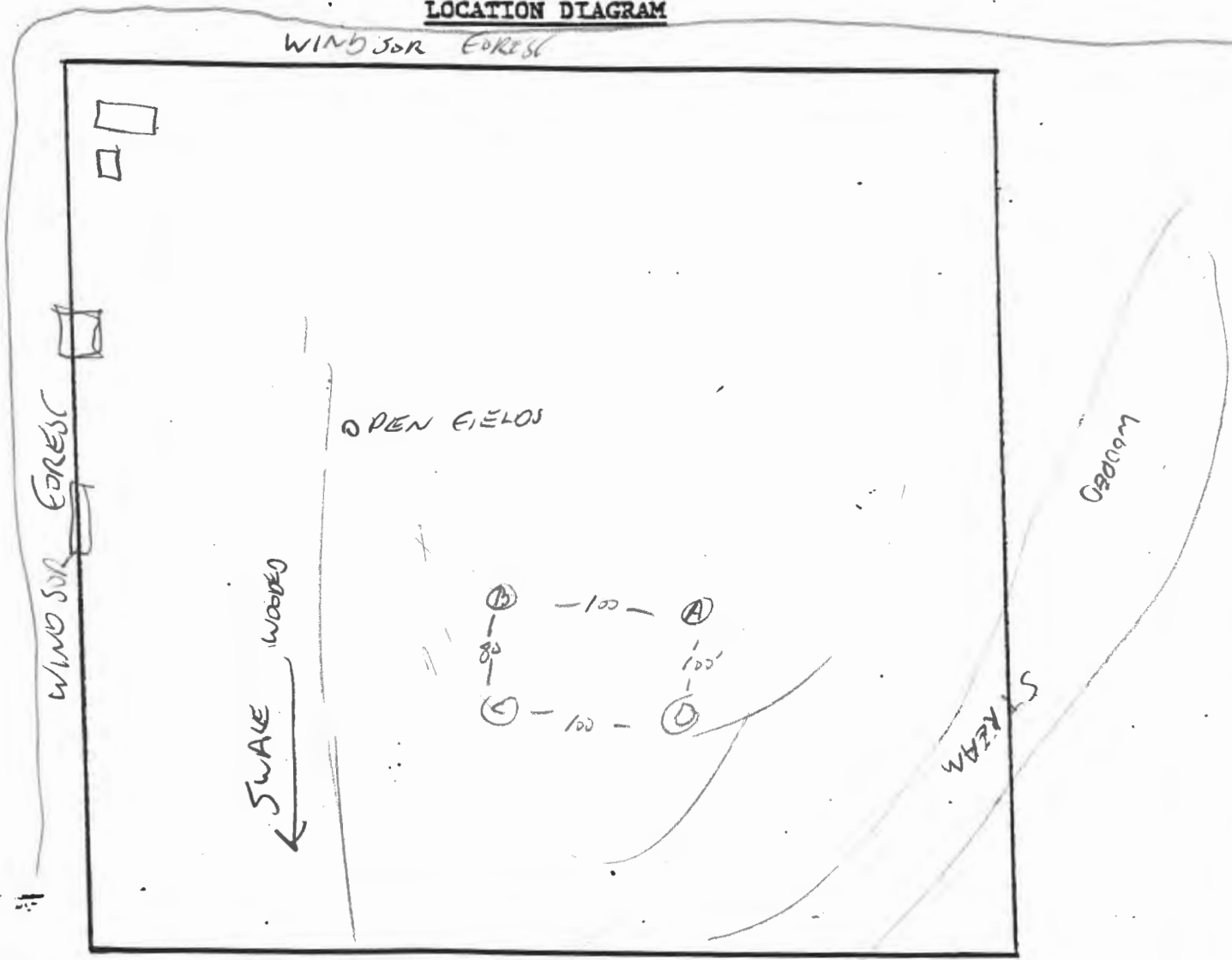
DRILLER: _____

WELL TAG # _____

COUNTY # _____

PROPOSAL: _____

LOCATION DIAGRAM



COMMENTS: INFILTROMETER TEST AT 0

DATE: _____

INSPECTOR: _____



HOWARD COUNTY HEALTH DEPARTMENT

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

November 3, 1995

Mr. Donald Reuwer
10805 Hickory Ridge Road
Columbia, MD 21044

*POSTPONED AGAIN - SNOW
NEW DATE TO BE DETERMINED ON 11/17 11:00 (CW)*

RE: PERCOLATION TESTING
Receipt Number A50952
Proposed Subdivision
Hobart Mullineaux Property, Lots 1&2
Windsor Forest Road

Dear Mr. Reuwer:

Your percolation test date has been changed from 10:00 a.m. Tuesday, November 7, to Wednesday, November 15, 1995.

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,

Handwritten signature of Craig Williams in cursive.

Craig Williams, Program Director
Water and Sewerage Program

CW:vr

cc: File



HOWARD COUNTY HEALTH DEPARTMENT

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

Date: 11/30/95

Name: Donald P. Reuser

Address: c/o Bond, Design & Development
10805 Hickory Ridge Rd
Columbia, MD

RE: PERCOLATION TEST RESULTS

APPLICATION #'(s) 50952

PROPOSED USE:

(Subdivision) Recorded Lot, Adjustment to Recorded Sewage Easement

PROPERTY ID: Hoban & Mullineaux Property
Windsor Forest Road
Parcel 15

Dear Mr Reuser :

Percolation testing conducted November 20, 1995 on the above referenced property indicated [unsatisfactory / limited satisfactory / satisfactory] soil conditions, FOR CONVENTIONAL SEPTIC SYSTEM APPROVAL.

Copies of the percolation test results are enclosed.

THE GENERAL CONDITION WAS EXCESSIVELY SLOW. PERCOLATION RATES NEAR THE SURFACE, THRU A 2 TO 3' BAND OF SOIL WITH SUITABLE PERMEABILITY, FOLLOWED BY FRACTURES ON SOLID BEDROCK. OF THE HOLES TESTED,

← ONLY ONE WAS FOUND TO CONTAIN THE REQUIRED 4'
MINIMUM DEPTH OF SUITABLE SOILS,

TESTING ELSEWHERE ON THE PROPERTY WOULD ORDINARILY
BE CONSIDERED THE FIRST OPTION, BUT YOU HAVE INDICATED THAT
YOUR PRELIMINARY EVALUATIONS HAVE FOUND ALL OTHER LOCATIONS ON THE PROPERTY

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' of property boundaries have been shown.

TO BE LESS SUITABLE. ESTABLISHMENT OF AN OFF-SITE
SEPTIC ENSEMBL^{ORDINARILY} WOULD BE ANOTHER OPTION, BUT GIVEN THE
SIZE OF THIS PROPERTY AND THE SIMILAR SOIL MAPPING UNITS IN
ADJACENT PROPERTIES, THIS WOULD NOT SEEM IMPRACTICAL.

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

Sanitarian
Water and Sewerage Program

:dc

Enclosures

cc: Tax Assessment Office
Engineer
Owner
File

Program Supervisor's Review _____



July 11, 1996

Howard County Bureau of Environmental Health
3525 Ellicott Mills Drive, Suite 'H'
Ellicott City, MD 21043

ATTN: Mr. Ron Pinkley

RE: Windsor Forest Road

Dear Mr. Pinkley,

My well driller visited your office today, to submit a well permit on the above referenced project. He was informed that until a perc plat was approved, he could not get his well permit released. The well stake is on-site, ready for your location review. Why can't we be drilling a well while you are working on the approval of the perc plat?

The plot plan showing the approved perc area was submitted weeks ago. My last conversation with you on July 8, 1996, was that you could not find the job folder. I instructed my engineer to meet with you and give you another copy of the same information, on separate sheets as you requested. That was delivered to your office this morning.

I understand that you need time to review the perc plat and process it before you can sign off, but I don't understand why I can't be drilling a well while you complete the process.

You have approved the perc areas for a sand mound system, so we know the ground is suitable. The final approval is subject to location verification, which my engineer has completed. The well location is over 180' from the perc area per your request.

Please call me to let me know when I can expect my well permit to be released.

Best Regards,

James H. Selfridge

cc: Craig Williams

American Manufacturing Co. Inc.
P.O. Box 549
Manassas VA 22110
1-800-345-3132

August 26, 1996

A50952

Craig Williams, Program Director
Water and Sewage Program
Howard County Health Department
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City MD 21043-4544

RE: 18950 Windsor Forest Rd.
HCTM 6 p/o 15

Dear Mr. Williams,

The above property is owned by Rob and Kristina Scranton. The property is proposed to be served by a Sand Mound sited in a previously reviewed and approved location some 1500 feet from the house under construction. The Scrantons desire an on site system closer to their home. The approved mound site and reserve would be protected and preserved.

Soil / site investigations and testing have been extensively performed in the area of the house. Results for standard leach field installation have been unsatisfactory apparently to the inability to secure a group of adjacent acceptable test results. Shallow testing was not performed due to the slope limitation for sandmounds.

Preliminary soil evaluation by myself by auger indicate a stony clayey subsoil over a channery weathered phyllite / slate saphrolite. Depth to hard rock could not be determined but based on reported previous investigations by others is estimated to be greater than 48" from the ground surface.

These conditions are a excellent application for drip disposal. The characteristic small volume timed dose equally distributed across the adsorption area will insure that the soils natural assimilative capacity is managed and not exceeded.

I would propose the installation of drip tubing at 12-18". Based on my evaluation and by others, this depth should provide greater than 24" standoff to rock and seasonal free water.

Because the soil conditions maybe outside the regulation, pretreatment of the septic tank effluent with a high rate recirculating shale filter would be required. This additional treatment will lessen the dependence of the soil for renovation of the waster water prior to dispersal into the subsurface environment. Soils, especially those with clayey textures adsorb pretreated effluent more readily.

Approximately 3600 linear feet of tubing would be installed in the adsorption area. The linear loading rate would be .16 gal per foot per day approximating a 110 mpi soil based on a design flow of 600 GPD.

I have discussed this proposal informally with Barry Glotfelty of the Maryland Department of the Environment. He indicated his agreement with the site requirements for the proposed system configuration and expressed a willingness to consider such a proposal. However, he emphasized that the proposal must be acceptable to you and perhaps the MDE regional consultant David Kerr.

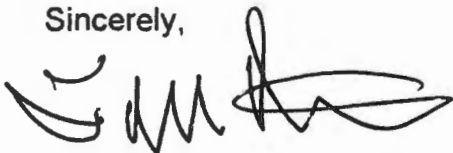
Enclosed is a copy of the site plan with a general schematic of the system location. I have also included test results from a site we have in the Anne Arundal County EPA National Onsite Demonstration Project.

We have installed approximately 20 drip disposal systems in Maryland, several with sandfilter pretreatment. Nearly all the systems are repairs or upgrades and are sited in soil conditions outside the regulatory criteria. Performance has been excellent. We have recently made request to MDE for alternative status.

Mr. & Mrs. Scranton are anxious to proceed. We are prepared to develop plans and submit. Please let us know how / if you would like us to proceed.


If you have any questions or require any further information, please feel free to get in touch.

Sincerely,



Tom W. Ashton, R.E.H.S., C.P.S.S.
Soil Scientist / Designer

please index
w/ file

Thnx 

~~JUN 05 1996~~

IOWARD COUNTY HEALTH DEPARTMENT

LDE, Inc.

9250 Rumsey Road, Suite 106

Columbia, Maryland

(410)715-1070 - (301)596-3424 - Fax(410)715-9540

To: Ho. Co
HEALTH DEPT

LETTER OF TRANSMITTAL

Date: 6/5/96 Job No. 95-066

Attention: ROD PICKLEY

RE: HOBART MULLINEAUX
PROJECT
WINDSOR FOREST RD

WE ARE SENDING YOU THE FOLLOWING ITEMS:

- ATTACHED
- UNDER SEPARATE COVER VIA _____
- SHOP DRAWINGS
- PRINTS
- COPY OF LETTER
- SAMPLES
- CHANGE ORDER
- PLANS
- _____
- SPECIFICATIONS

COPIES	DATE	No.	DESCRIPTION
3	6/5/96		REVISED PERC PLAT
			Needs Minor Corrections
			① Signature Block
			② proper Spacing SM + Rd
			③ also include area in Hatchmark ^{SOA} <i>advised</i>
			show increment <u>Hatchall Ma</u>
			④ Add caption <u>plaz - she ca</u>

REASON FOR TRANSMITTAL CHECKED BELOW:

This area is approved for Sand Hoard SDS's only. This area has been approved to accommodate No longer in use 3 BDr Home & Complete Sand Hoard

FOR APPROVAL
 FOR YOUR USE
 AS REQUESTED
 APPROVED AS NOTED
 RESUBMIT _____ COPIES FOR APPROVAL
 SUBMIT _____ COPIES FOR DISTRIBUTION
 RETURN _____ CORRECTED PRINTS
 FOR BIDS DUE 7/1 1996
 PRINTS RETURNED AFTER LOAN TO US

APPROVED AS SUBMITTED *Design Plans*
 RETURNED FOR CORRECTIONS *to Submittal*
 FOR REVIEW AND COMMENT *approved p. to B.P. review*

REMARKS

REVISED PER YOUR REVIEW
*6/11/96 comments by T.C. to New Owner
Rob Scortino of Catonsville*

COPY TO: _____

SIGNED: _____

PLEASE NOTIFY US AT ONCE IF ENCLOSURES ARE NOT AS NOTED.

Meeting - Wayne Walker
on 5/30/96 to explain
preferred SM. shops & orientation

LDE, Inc.

9250 Rumsey Road, Suite 106

Columbia, Maryland

410)715-1070 - (301)596-3424 - Fax(410)715-9540

To: Ho. Co HEALTH

LETTER OF TRANSMITTAL

Date: 5/22/96 Job No. 95-066
Attention: Mr. Ron Pinckney
RE: Rob SCRANTON
PROPERTY -

WE ARE SENDING YOU
THE FOLLOWING ITEMS:

- ATTACHED
- UNDER SEPARATE COVER VIA _____
- SHOP DRAWINGS
- PRINTS
- COPY OF LETTER
- SAMPLES
- CHANGE ORDER
- PLANS
- _____
- SPECIFICATIONS

COPIES	DATE	No.	DESCRIPTION
3	5/21/96		PERC PLAT SHOWING SAND MOUNDS

REASON FOR TRANSMITTAL CHECKED BELOW:

- FOR APPROVAL
- FOR YOUR USE
- AS REQUESTED
- APPROVED AS NOTED
- RESUBMIT _____ COPIES FOR APPROVAL
- SUBMIT _____ COPIES FOR DISTRIBUTION
- RETURN _____ CORRECTED PRINTS
- FOR BIDS DUE _____ 19__
- PRINTS RETURNED AFTER LOAN TO US

- APPROVED AS SUBMITTED
- RETURNED FOR CORRECTIONS
- FOR REVIEW AND COMMENT

REMARKS: Unacceptable as proposed. See the for details. P.P. 5/23/96
TC 5/21/96 RP

COPY TO: _____

SIGNED: Wayne Walker

PLEASE NOTIFY US AT ONCE IF ENCLOSURES ARE NOT AS NOTED.

American Manufacturing Co. Inc.
P.O. Box 549
Manassas VA 22110
1-800-345-3132

August 26, 1996

Craig Williams, Program Director
Water and Sewage Program
Howard County Health Department
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City MD 21043-4544

RE: 18950 Windsor Forest Rd.
HCTM 6 p/o 15

Now

- ① standard 1/2" 5 Drip In System
- ② New Eco " "

Dear Mr. Williams,

The above property is owned by Rob and Kristina Scranton. The property is proposed to be served by a Sand Mound sited in a previously reviewed and approved location some 1500 feet from the house under construction. The Scrantons desire an on site system closer to their home. The approved mound site and reserve would be protected and preserved.

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Because the soil conditions maybe outside the regulation, pretreatment of the septic tank effluent with a high rate recirculating shale filter would be required. This additional treatment will lessen the dependence of the soil for renovation of the wastewater prior to dispersal into the subsurface environment. Soils, especially those with clayey textures adsorb pretreated effluent more readily.

Approximately 3600 linear feet of tubing would be installed in the adsorption area. The linear loading rate would be .16 gal per foot per day approximating a 110 mpi soil based on a design flow of 600 GPD. *OK*
1666
1600
≈ .08 gpd/sgft of absorption field (horizontal) ≈ ± evapotranspiration rate in fld.

I have discussed this proposal informally with Barry Glotfelty of the Maryland Department of the Environment. He indicated his agreement with the site requirements for the proposed system configuration and expressed a willingness to consider such a proposal. However, he emphasized that the proposal must be acceptable to you and perhaps the MDE regional consultant David Kerr.

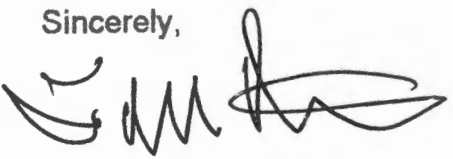
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Mr. & Mrs. Scranton are anxious to proceed. We are prepared to develop plans and submit. Please let us know how / if you would like us to proceed.

If you have any questions or require any further information, please feel free to get in touch.

Sincerely,



Tom W. Ashton, R.E.H.S., C.P.S.S.
Soil Scientist / Designer



MARYLAND DEPARTMENT OF THE ENVIRONMENT
2500 Broening Highway • Baltimore, Maryland 21224
(410) 631-3000

Parris N. Glendening
Governor

Jane T. Nishida
Secretary

March 12, 1997

Mr. Tom Ashton
American Manufacturing Co., Inc.
5517 Wellington Road
Gainesville, VA 22065

RE: Scranton Property
Carroll County

1997 MAR 13 P 1:02
ENVIRONMENTAL HEALTH DEPT.

Dear Mr. Ashton:

I have reviewed the plans for the drip disposal system with recirculating sand filter to serve the referenced property.

As a result of this review, I offer the following:

1. Specify that two 45 sq. ft. media filter modules are required rather than the one 60 sq. ft. module as currently indicated. This is necessary to achieve a 5 gpd/sq.ft loading rate on the filter and is appropriate for this new construction application.
2. 1000 gallon topseam tanks are available. The plans currently indicate two 1500 gallon tanks. Turning the 1500 gal. 2 compartment tank backwards is a good idea for the pump pit to prevent floatation. Using a 1500 gallon septic tank preceding the baffled 1500 septic tank/pump pit tank could increase the cost of materials used in waterproofing seams of these tanks.

Please make the necessary corrections and transfer the enclosed signed signature block to the plans. Two copies of the approved plans should be provided to the local health department and my office.

If you have any questions or comments please call me at (410) 631-3779.

Sincerely,

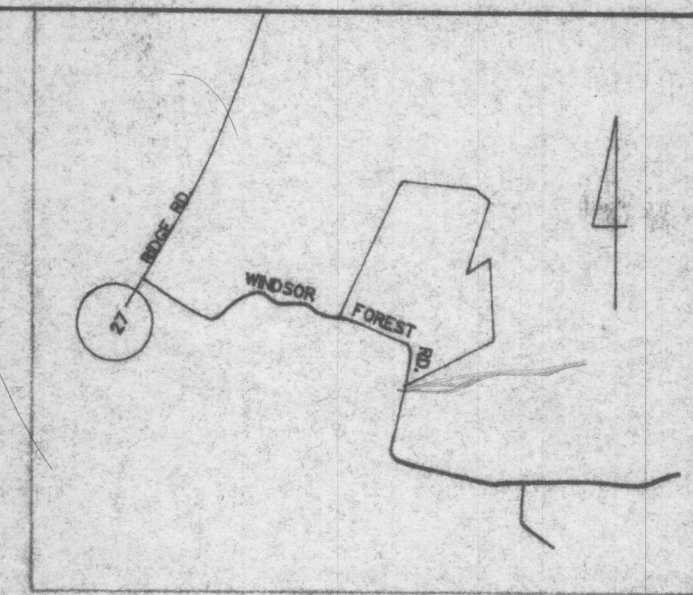
Barry Glotfelty, R.S.
Groundwater Permits Program

BG:je

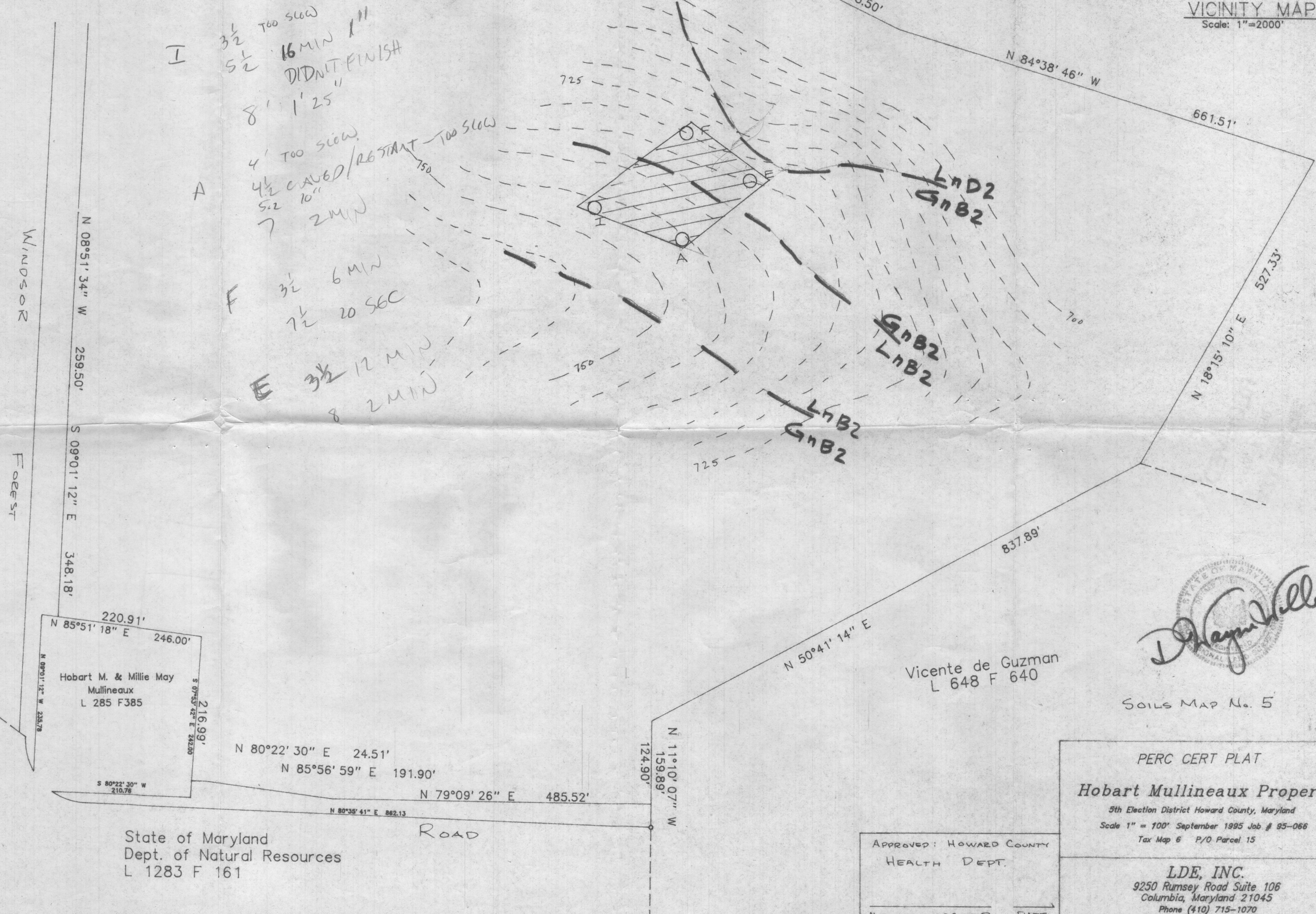
cc: Ms. Jane Gottfredson
Mr. Jay Prager
Mr. Craig Williams
Mr. David Kerr

NOTE:

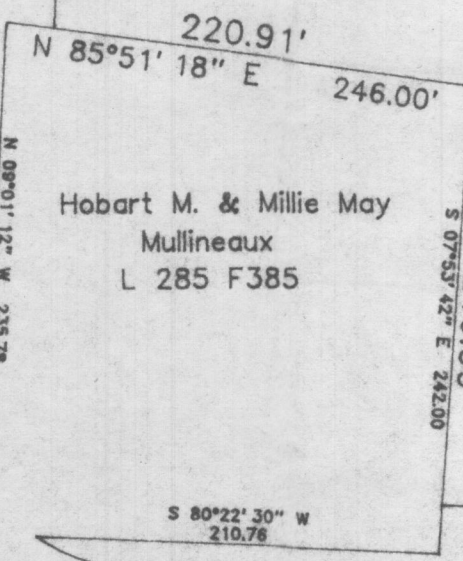
THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT AS REQUIRED BY MARYLAND STATE DEPT. OF HEALTH & MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME AND VOID UPON CONNECTION TO PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.



VICINITY MAP
Scale: 1"=2000'



WINDSOR FOREST



Hobart M. & Millie May
Mullineaux
L 285 F 385

State of Maryland
Dept. of Natural Resources
L 1283 F 161

Vicente de Guzman
L 648 F 640

[Signature]
SOILS MAP No. 5

PERC CERT PLAT

Hobart Mullineaux Property

5th Election District Howard County, Maryland

Scale 1" = 100' September 1995 Job # 95-066

Tax Map 6 P/O Parcel 15

LDE, INC.

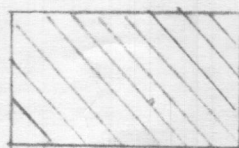
9250 Rumsey Road Suite 106
Columbia, Maryland 21045
Phone (410) 715-1070

APPROVED: HOWARD COUNTY HEALTH DEPT.

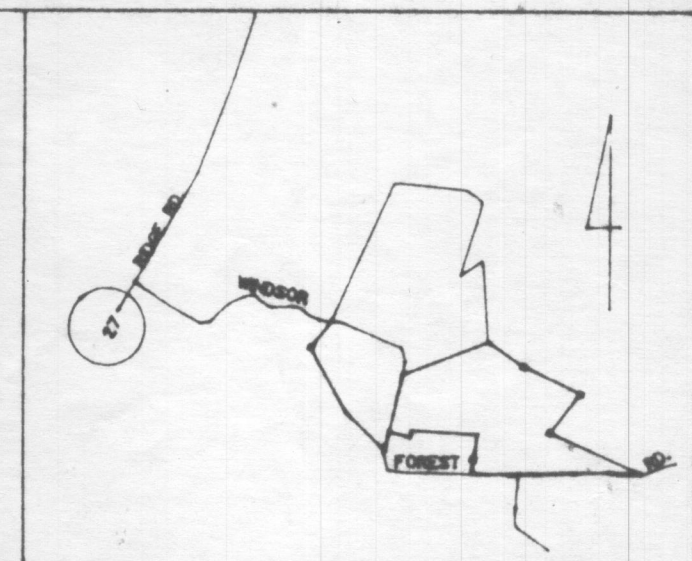
HEALTH OFFICER _____ DATE _____

General Notes:

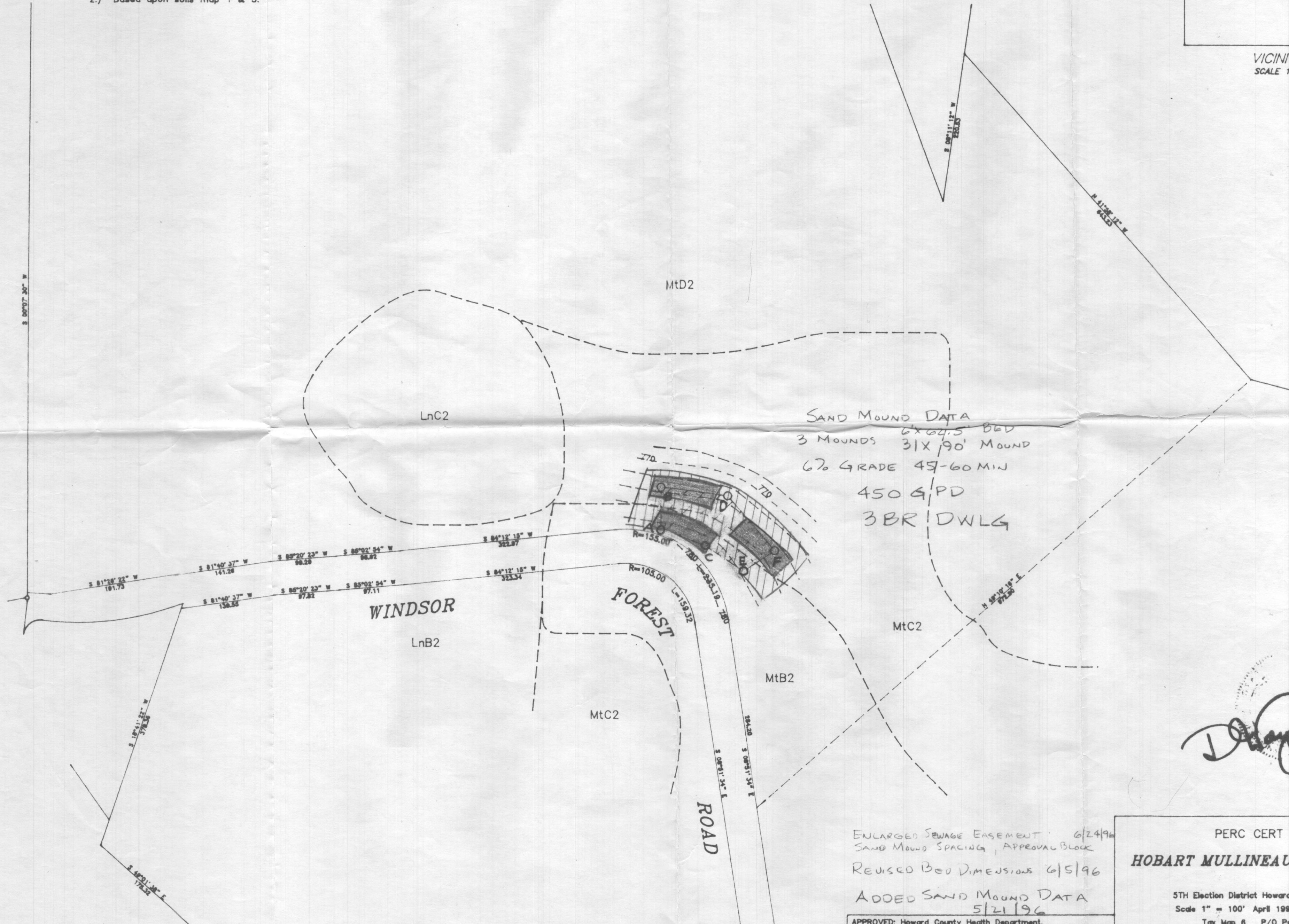
1.) This area designates a private sewerage easement as required by Maryland State Dept. of Health & Mental Hygiene for individual sewerage disposal. Improvements of any nature in this area are restricted until public sewerage is available. These easements shall become null and void upon connection to 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.



2.) Based upon soils map 1 & 5.



VICINITY MAP
SCALE 1" = 2000'



SAND MOUND DATA
 3 MOUNDS 31X90' MOUND
 6% GRADE 49-60 MIN
 450 GPD
 3 BR DWLG

J. Mullineaux
 4/1/96

ENLARGED SEWAGE EASEMENT 6/24/96
 SAND MOUND SPACING, APPROVAL BLOCK
 REVISED BED DIMENSIONS 6/5/96
 ADDED SAND MOUND DATA 5/21/96

APPROVED: Howard County Health Department
 FOR PRIVATE WATER AND PRIVATE SEWAGE

Joselyn Boyd
 Health Officer
 7-11-96
 Date

PERC CERT PLAT (For Sand Mounds) (Form)

HOBART MULLINEAUX PROPERTY

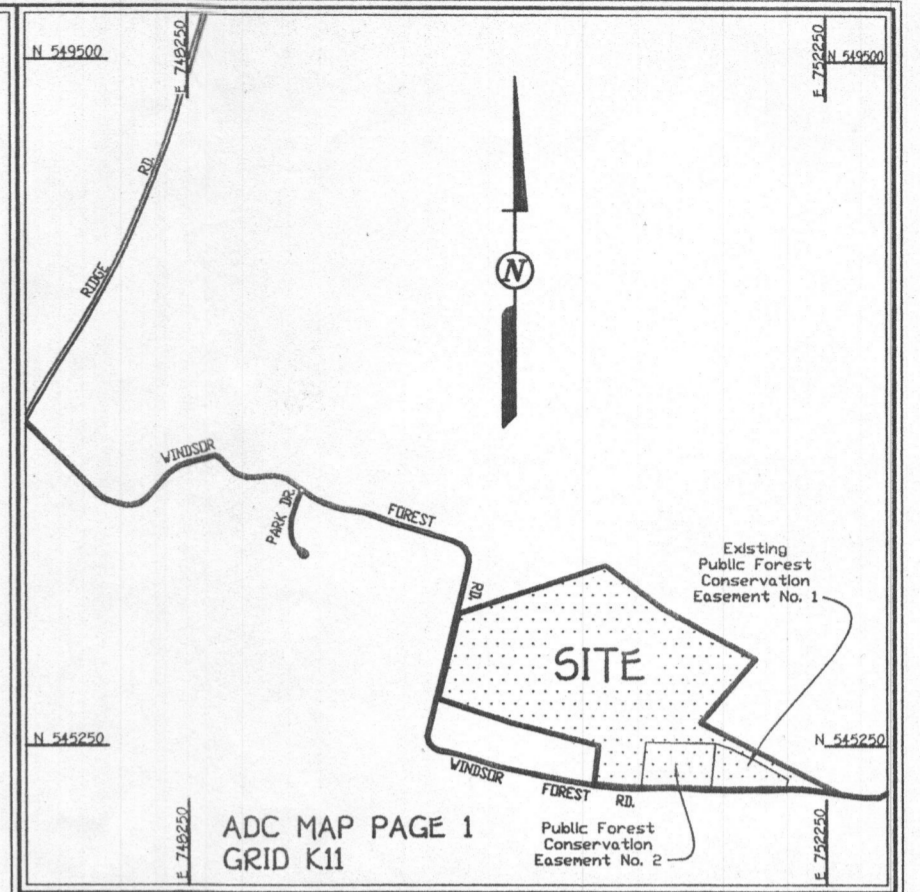
5TH Election District Howard County, Maryland
 Scale 1" = 100' April 1996 Job # 95-066
 Tax Map 6 P/O Parcel 15

LDE, Inc
 9250 Runney Road Suite 106
 Columbia, Maryland 21045
 Phone (410) 713-1070

DEO/CEO INFORMATION FROM PLAT No. 12241		
SENDING PARCEL INFORMATION	WINDSOR FOREST FOX CHASING TAX MAP 6 PART OF PARCEL 15	WINDSOR FOREST FOX CHASING TAX MAP 6 PART OF PARCEL 15
TOTAL PARCEL COMPUTED ACREAGE	97.270 Ac.±	97.270 Ac.±
PRESERVATION PARCEL	43.435 Ac.±	43.435 Ac.±
CEO UNITS SENT (1:4.25)	0	1
DEO UNITS CREATED (1:3)	43.435 + 3 = 14.450	0
DEO UNITS SENT (1:3)	13	0
DEO/CEO UNITS RETAINED	1 DEO OR 1 CEO	0
RECEIVING PARCEL	F-95-148 WINDY KNOLLS TAX MAP 54 P. 04 & 134	F-95-29 QUARTERFIELD TAX MAP 23 P. 5 & 101

U.S. Equivalent Coordinate Table		
POINT	NORTH	EAST
300	10333.7360	11701.1700
301	10223.2920	12212.7700
302	10161.5604	12071.3949
303	9660.7716	12706.2300
304	9590.3029	13693.7746
305	9560.2450	13570.4022
306	9489.2450	13350.1070
307	9342.4680	13016.9009
308	9305.7200	12925.2100
309	9207.6002	12663.5016
310	9051.2239	12236.6706
311	9201.0491	12169.9356
312	9190.6627	11607.6735
313	9150.4523	11129.0762
314	9441.2400	11004.9040
315	9697.6520	11045.0100

Forest Conservation Easement Tabulation			
INITIAL (F.C.E. NO. 1) PLAT No. 19044		SECOND (F.C.E. NO. 2)	
TOTAL AREA OF PROPERTY	41.547 ACRES	TOTAL AREA OF PROPERTY	41.547 ACRES
AREA OF FOREST EASEMENT CREATED BY THIS PLAT	2.00 ACRES	AREA OF FOREST EASEMENT CREATED BY THIS PLAT	2.00 ACRES
TOTAL AREA OF FOREST EASEMENT CREATED INCLUDING THIS PLAT	2.00 ACRES	TOTAL AREA OF FOREST EASEMENT CREATED INCLUDING THIS PLAT	4.00 ACRES
SUBDIVISION REQUIRING OFF-SITE REFORESTATION	F-07-030 PHELPS ESTATES LOTS 1 THRU 4 T.M. 20, GRID 19, PARCEL 300	SUBDIVISION REQUIRING OFF-SITE REFORESTATION	F-00-203 HALL SHOP MANOR BUILDABLE PRESERVATION PARCEL 'A' T.M. 41 GRID 1, PARCEL 130

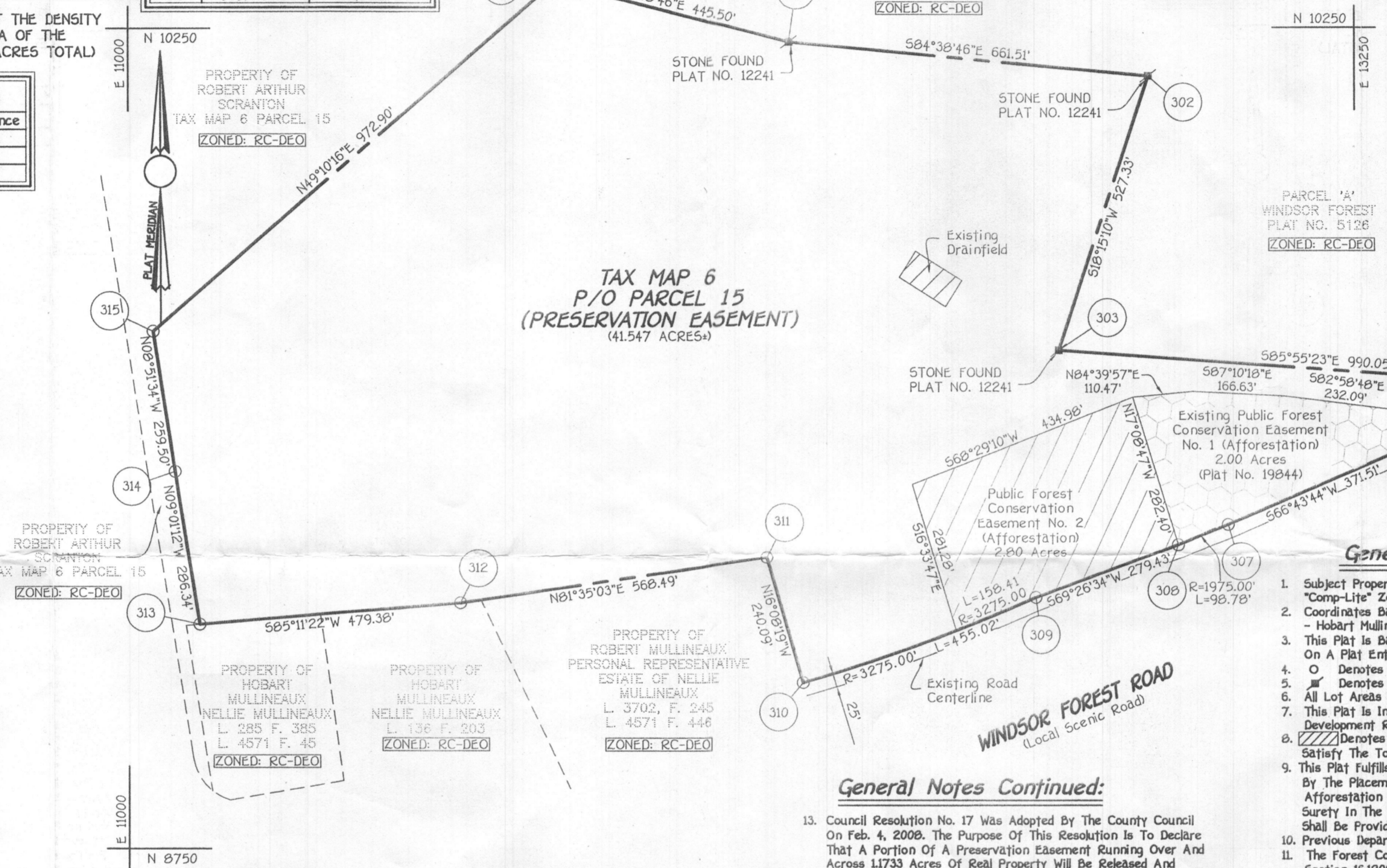


THE AREA OF PRESERVATION EASEMENT EQUALS 41.547 ACRES BUT THE DENSITY CALCULATIONS ARE BASED ON THE EASEMENT AREA AND THE RIGHT-OF-WAY RESERVATION FOR WINDSOR FOREST ROAD (43.435 ACRES TOTAL)

Curve Data Chart						
Pnt-Pnt	Radius	Arc Length	Delta	Tangent	Chord Bearing	And Distance
305-306	1345.00'	224.03'	09°33'52"	112.52'	570°22'20"W	224.27'
307-308	1975.00'	90.70'	02°51'56"	49.40'	560°09'45"W	90.77'
309-317	3275.00'	455.02'	07°57'37"	227.07'	569°52'53"W	454.65'

Reservation Of Public Utility And Forest Conservation Easements

Developer Reserves unto itself, its successors and assigns, all easements shown on this plan for water, sewer, storm drainage, other public utilities and forest conservation (designated as "Forest Conservation Area No. 3"), located in, on, over, and through Hobart Mullineaux Property, any conveyances of the aforesaid lots shall be subject to the easements herein reserved, whether or not expressly stated in the deed(s) conveying said lot(s). 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 easement(s), 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.



ADC MAP PAGE 1 GRID K11

PARCEL 'A' WINDSOR FOREST PLAT NO. 5126 ZONED: RC-DEO

410-997-1725
Rob Scanton

General Notes:

- Subject Property Zoned RC-DEO Per 02/02/04 Comprehensive Zoning Plan And The "Comp-Lite" Zoning Amendments Effective 07/20/06.
- Coordinates Based On Recorded Plat Meridian As Shown On A Plat Entitled "Plat Of Easement - Hobart Mullineaux Property" Recorded As Plat No. 12241.
- This Plat Is Based On Boundary Performed On Or About September 1995 By LDE, Inc. Shown On A Plat Entitled "Plat Of Easement - Hobart Mullineaux Property" Recorded As Plat No. 12241.
- O Denotes Angular Change In Bearing Of Boundary Or Rights-Of-Way.
- M Denotes Stone Found By LDE, Inc. And Identified On Plat No. 12241.
- All Lot Areas Are More Or Less (±).
- This Plat Is In Compliance With The Amended Fifth Edition Of The Subdivision And Land Development Regulations.
- Denotes Planting (Reforestation) Conservation Easement Containing 2.00 Acres To Satisfy The Total Forest Conservation Obligation For Hall Shop Manor (F-00-203)
- This Plat Fulfills Off-Site Forest Conservation Obligations For Hall Shop Manor (F-00-203) By The Placement Of 2.0 Acres Of Reforestation Into An Easement Area, Replacing 2.6 Acres Afforestation Abandoned And 0.10 Acres Reforestation Abandoned On F-00-203. Surety In The Amount Of \$60,904.00 (2.0 Acres x 43,560 Sq. Ft./Acres x \$0.50/Sq. Ft.) Shall Be Provided With The Developers Agreement Under F-00-203.
- Previous Department Of Planning And Zoning File Nos: F-95-29, F-07-030, F-07-030(F.C).
- The Forest Conservation Easement Has Been Established To Fulfill The Requirements Of Section 16.1200 Of The Howard County Code And 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.
- This Plat Is Exempt From Perimeter Landscaping In Accordance With Section 16.124 Of The Howard County Code And Landscape Manual Since It Is A Revision Plat That Does Not Create Any Additional Lots.

General Notes Continued:

- Council Resolution No. 17 Was Adopted By The County Council On Feb. 4, 2008. The Purpose Of This Resolution Is To Declare That A Portion Of A Preservation Easement Running Over And Across 11733 Acres Of Real Property Will Be Released And Extinguished And Is No Longer Needed As A Preservation Easement In Exchange For The Grant To The County Of Another Preservation easement Containing The Same Approximate Acreage.

The Requirements §3-100, The Real Property Article, Annotated Code Of Maryland, 1900 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 10/6/08 Date
Terrell A. Fisher, L.S. 10692 (Registered Land Surveyor)

Robert Arthur Scanton 10/6/08 Date
Robert Arthur Scanton (Owner)

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MARYLAND 21042
(410) 461-2895

LEGEND

Existing Public Forest Conservation Easement No. 1, (Plat No. 19044) Containing 2.0 Acres (Reforestation)

Public Forest Conservation Easement No. 2 Containing 2.0 Acres (Reforestation)

OWNER
Robert Arthur Scanton
10950 Windsor Forest Road
Mount Airy Maryland, 21771
410-549-1669

DEVELOPER
Iglehart Farm, LLC
c/o Mr. Donald Reuwer
5300 Dorsey Hall Drive, Suite 102
Ellicott City, MD 21042
443-367-0422

PURPOSE NOTE:
The Purpose Of This Plat Is To Identify A 2.0 Acre Public Forest Conservation Easement (Afforestation) To Satisfy The Forest Conservation Obligation For Hall Shop Manor, Buildable Preservation Parcel 'A' (F-00-203).

REVIEWED: Not For Construction, No Facilities Proposed.

Howard County Health Officer _____ Date _____

APPROVED: Howard County Department Of Planning And Zoning.

Chief, Development Engineering Division _____ Date _____

Director _____ Date _____

OWNER'S CERTIFICATE

Robert Arthur Scanton, Owner Of The Property Shown And Described Hereon, Hereby Adopt This Plan Of Subdivision, And In Consideration Of The Approval Of This Plat By The Department Of Planning And Zoning Establish The Forest Conservation Easement. All Easements Of Rights-Of-Way Affecting The Property Are Included In The Plan Of Subdivision, Witness My Hand This 6th Day Of October, 2008.

Robert Arthur Scanton
Robert Arthur Scanton
Witness

SURVEYOR'S CERTIFICATE

I Herby Certify That The Final Plat Shown Hereon Is Correct; That It Is All Of The Lands Conveyed By Residential Land Title Holding Corporation To Robert Arthur Scanton By Deed Dated May 20, 1997 And Recorded Among The Land Records Of Howard County, Maryland In Liber No. 4051 At Folio 311; All Of The Lands Conveyed By Rose Mullineaux And Thomas Stanley Mullineaux To Robert Arthur Scanton By Deed Dated September 10, 1990 And Recorded Among The Said Land Records In Liber 4571 At Folio 456 And That All Monuments Are In Place Or Will Be In Place In Accordance With The Annotated Code Of Maryland, As Amended, And Monumentation Is In Accordance With The Howard County Subdivision Regulations.

Terrell A. Fisher
Terrell A. Fisher, Professional Land Surveyor No. 10692
Date 10/6/08

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

AMENDED FOREST CONSERVATION PLAT OF EASEMENT
HOBART MULLINEAUX
PROPERTY
(PLAT NO. 12241)
Zoned: RC-DEO
Tax Map: 6 Parcel: 15 Grid: 0
Fourth Election District
Howard County, Maryland

Scale: 1"=200'
Date: August 20, 2008
Sheet 1 of 1

Point#	Northing	Easting
250	608899.3055	1265182.1469
285	608956.2290	1265840.0929
310	607752.5802	1266418.2073
321	606759.5401	1265621.3089
381	607556.9978	1262979.2351
575	608639.1512	1266831.7084
576	608659.8421	1266806.2528
942	609180.8255	1266192.3489
1110	608901.8015	1263025.8790
2005	605685.9836	1264842.4089
2006	608913.6314	1265996.9310
2007	608727.7959	1265764.0423
2008	609131.5024	1265229.3187
2009	609401.5025	1265167.2614
2010	609693.5205	1264904.9539
2012	607816.7391	1265947.7132
2013	605861.6918	1265376.5949
2015	605710.7889	1265030.9064
2090	609885.8745	1264356.6508
2202	610121.7480	1264517.9301
2208	609710.9736	1264889.1801
3028	606018.2111	1263257.7611
3029	606158.3452	1262706.8134
3030	606305.4970	1262250.5667
3031	606583.7297	1262318.2200
3032	606835.7098	1262380.2382
3033	607111.6628	1262448.1713
3034	607297.0213	1262342.6932
3035	607390.8501	1262033.6845
3036	607451.0325	1261847.1528
3037	607532.8379	1261524.4812
3038	607548.3899	1261493.0481
3042	608915.7482	1262068.1545
3133	605714.7384	1264785.2759
3134	605734.9246	1264657.2356
3136	605751.2648	1264434.0619
3137	605747.4738	1264062.5723
3139	605748.9359	1263963.8134
3140	605759.3178	1263684.5764
3142	605779.6872	1263230.3829
3144	608918.8988	1262929.1687

MULLINEUX PROPERTY DENSITY SENDING INFORMATION PER PLAT 12132

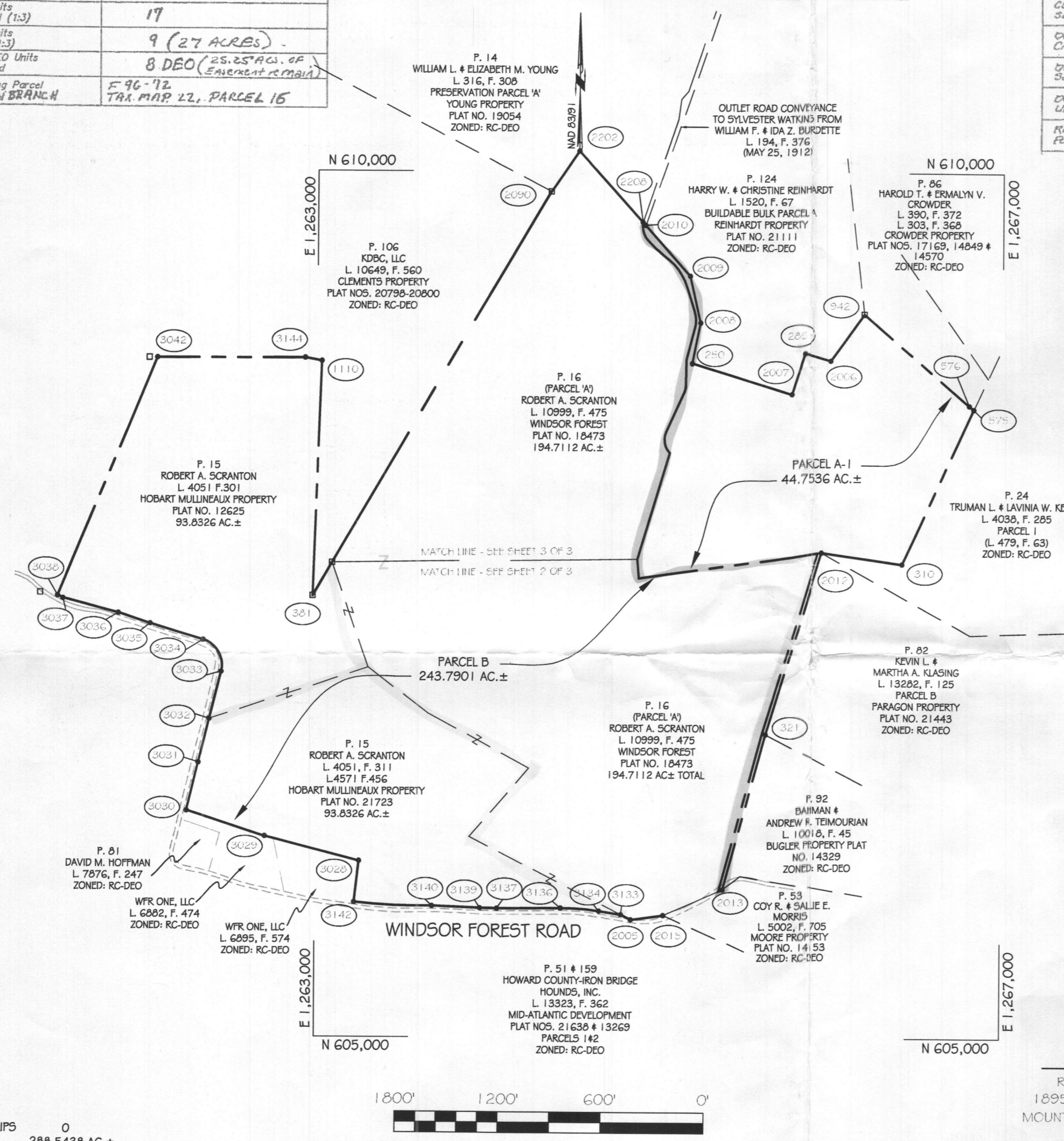
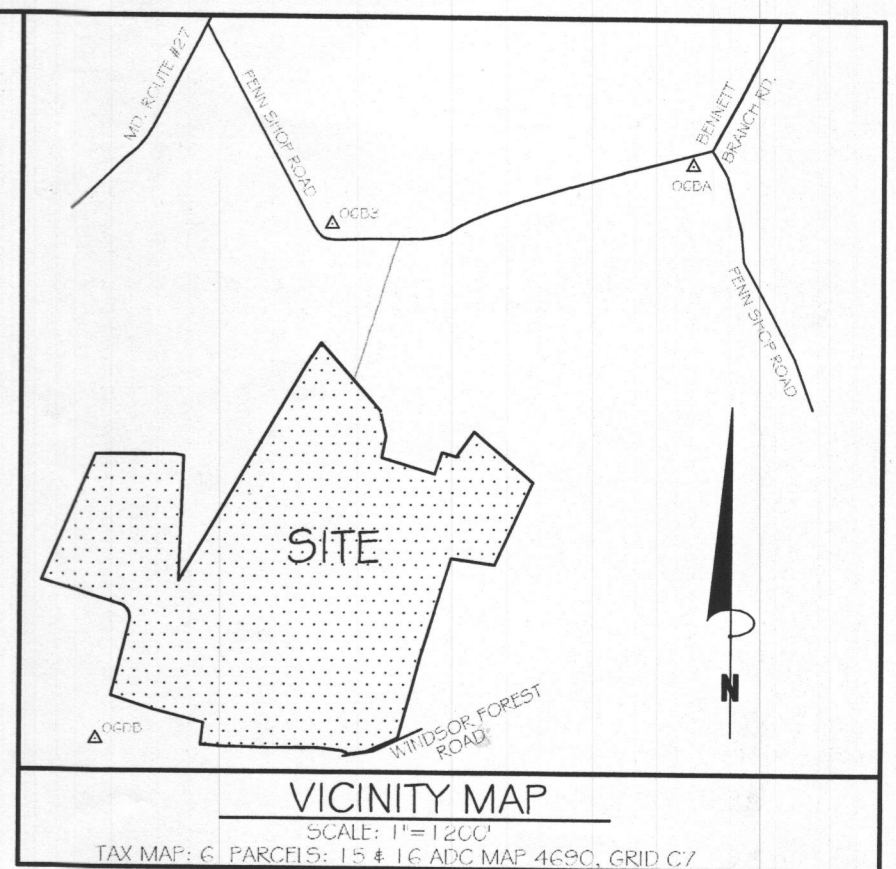
DENSITY EXCHANGE	
INITIAL EXCHANGE	
Sending Parcel Information	Windsor Forest Fox Chasing Tax Map 6 Part of Parcel 15
Total Parcel Computed Acreage	97.270 Ac.±
Preservation Parcel Acreage	52.25 Ac.±
CEO Units Sent (1:1.25)	0
DEO Units Created (1:3)	17
DEO Units Sent (1:3)	9 (27 ACRES)
DEO/CEO Units Retained	8 DEO (25.25 ACRES OF EMERALD CREEK)
Receiving Parcel	F 96-72 TAX MAP 22, PARCEL 15
SENDER'S BRANCH	

WINDSOR FOREST DENSITY SENDING INFORMATION PER PLAT 18473

TOTAL COMPUTED PARCEL ACREAGE		
194.712 ACRES		
DEO UNITS SENT (1:3)	83	
RECEIVING PARCEL	16 DEO UNITS ASHLEIGH KNOLLS, PHASE 3 F-95-63 TAX MAP 40, PARCEL 174 TAX MAP 41, PARCEL 137	45 DEO UNITS ASHLEIGH KNOLLS, PHASE 3 F-95-69 TAX MAP 40, PARCEL 174 TAX MAP 41, PARCEL 137
SIZE OF PRESENTATION PARCEL	194.712 ACRES	

MULLINEUX PROPERTY DENSITY SENDING INFORMATION PER PLAT 12241

Density Exchange Option		
1st Exchange		
2nd Exchange		
Sending Parcel Information	Windsor Forest Fox Chasing Tax Map 6 Part of Parcel 15	Windsor Forest Fox Chasing Tax Map 6, Part of Parcel 15
Total Parcel Computed Acreage	97.270 Ac.±	97.270 Ac.±
Preservation Parcel Acreage	43.435 Ac.±	43.435 Ac.±
CEO Units Sent (1:1.25)	0	1
DEO Units Created (1:3)	43.435 ÷ 3 = 14.478	0
DEO Units Sent (1:3)	15	0
DEO/CEO Units Retained	1 DEO or 1 CEO	0
Receiving Parcel	F 95-29 Windsor Knolls Tax Map 99 F 94 139	F 95-29 Quarterfield Tax Map 28 F 5 101



GENERAL NOTES:

- SUBJECT PROPERTY ZONED RC-DEO PER THE 02/02/04 COMPREHENSIVE ZONING PLAN AND THE 'COMP-LITE' ZONING AMENDMENTS EFFECTIVE 7/28/06.
- THIS PLAT IS BASED ON THE MARYLAND COORDINATE SYSTEM (NAD83/91) AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS: 06B3, 06BA & 06DB. DISTANCES SHOWN ARE GROUND DISTANCES.
- THIS PLAT IS BASED ON A FIELD RUN BOUNDARY SURVEY PERFORMED ON OR ABOUT MAY 2012 BY VANMAR ASSOC. INC.
- DENOTES CONCRETE MONUMENT SET OR FOUND AS INDICATED
○ DENOTES AN ANGULAR BREAK OR CORNER FOUND AS INDICATED.
- THERE ARE EXISTING DWELLINGS/STRUCTURES LOCATED ON THE RECONFIGURED WINDSOR FOREST PARCEL (PARCEL A-1) AND THE RECONFIGURED HOBART MULLINEUX PROPERTY (PARCEL B) TO REMAIN:
PARCEL A-1: PRIMARY STRUCTURES=1, TENANT HOUSES=0, CARETAKER DWELLINGS=0
PARCEL B: PRIMARY STRUCTURES=1, TENANT HOUSES=0, CARETAKER DWELLINGS=0
NO NEW BUILDINGS, EXTENSIONS, OR ADDITIONS TO THE EXISTING DWELLINGS ARE TO BE CONSTRUCTED AT A DISTANCE LESS THAN THE ZONING REGULATIONS REQUIRE.
- THIS SUBDIVISION IS EXEMPT FROM THE REQUIREMENTS OF THE FOREST CONSERVATION PROGRAM PER SECTION 16.1202(b)(1)(vi) OF THE HOWARD COUNTY CODE AND CONSERVATION MANUAL SINCE IT IS A REVISION PLAT AND DOES NOT CREATE ANY ADDITIONAL LOTS.
- MODIFICATIONS TO THE DEEDS OF PRESERVATION EASEMENT SHALL BE RECORDED CONCURRENTLY WITH THIS PLAT, IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.
- AREAS AS STATED ON THIS PLAT TO BE TAKEN AS MORE OR LESS, UNLESS OTHERWISE NOTED.
- THIS PLAT IS EXEMPT FROM PERIMETER LANDSCAPING IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNTY CODE AND LANDSCAPING MANUAL SINCE IT IS A REVISION PLAT AND DOES NOT CREATE ANY ADDITIONAL LOTS.
- PREVIOUS D.P.Z. FILE NOS.: F-95-29, F-07-30, F-07-30(F), F-08-203(F), F-06-19, F-11-26, F-11-026 (F), F-82-13, F-96-072, COUNTY COUNCIL RESOLUTION 17-2008.
- THE EXISTING ENVIRONMENTAL FEATURES (WETLANDS, STREAMS, THEIR BUFFERS) ARE NOT REQUIRED TO BE DELINEATED ON THIS PLAT OF RESUBDIVISION AND PLAT OF EASEMENT IN ACCORDANCE WITH SECTION 16.124(A)(4) OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS. THIS PLAT IS TO ADJUST THE PROPERTY LINES BETWEEN THE PARCELS. BOTH SUBJECT PROPERTIES CONTAIN PRESERVATION EASEMENTS WHICH HAVE EXHAUSTED THEIR SUBDIVISION POTENTIAL. NO GRADING, REMOVAL OF VEGETATIVE COVERS OR TREES, PAVING AND NEW STRUCTURES SHALL BE PERMITTED WITHIN THE LIMITS OF THE WETLANDS, STREAMS, OR THEIR REQUIRED BUFFERS, FLOODPLAIN AND FOREST EASEMENT AREAS.
- REAR SETBACK DISTANCE FOR PRINCIPLE STRUCTURES IS 60', 10' FOR ACCESSORY STRUCTURES.
- IN ACCORDANCE WITH SECTION 16.120(C)(2)(i) OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS, THE MINIMUM 20-FOOT ROAD FRONTAGE FOR PARCEL A-1 IS PROVIDED VIA A 20-FOOT PIPESTEM TO WINDSOR FOREST ROAD; HOWEVER, THE ACTUAL DRIVEWAY ACCESS IS VIA AN ACCESS STRIP TO PENN SHOP ROAD (LIBER 194 FOLIO 376).

MINIMUM LOT SIZE TABLE			
PARCEL	GROSS AREA	PIPESTEM AREA	NET AREA
A-1	44.7536 Ac.	0.9370 Ac.	43.8166 Ac.

AREA TABULATION CHART	
A. TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED	2
*BUILDABLE	2
*NON-BUILDABLE	0
*OPEN SPACE	0
*PRESERVATION PARCELS	0
B. TOTAL AREA OF LOTS AND/OR PARCELS	288.5438 AC.±
*BUILDABLE	288.5438 AC.±
*NON-BUILDABLE	0
*OPEN SPACE	0
*PRESERVATION PARCELS	0
C. TOTAL AREA OF ROADWAY TO BE RECORDED INCL. WIDENING STRIPS	0
D. TOTAL AREA OF SUBDIVISION TO BE RECORDED	288.5438 AC.±

THE REQUIREMENTS § 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1986 REPLACEMENT VOLUME (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

T. MICHAEL VANSANT, PROF. LS No. 21266 DATE _____

ROBERT ARTHUR SCRANTON, OWNER DATE _____

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

CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE _____

DIRECTOR DATE _____

OWNER'S CERTIFICATE

I, Robert A. Scranton, owner 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:

- The right to lay, construct and maintain sewers, drains, water pipes and other municipal utilities and services, in and under all roads and street rights-of-way and the specific easement areas shown hereon;
- 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;
- 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 erected on or over the said easements and right-of-ways.

Witness my hand this _____ day of _____, 2013.

ROBERT A. SCRANTON, OWNER

WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT AND PLAT OF EASEMENT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF ALL OF THE LANDS CONVEYED BY THE HOWARD HUNT PROPERTIES, INC. TO ROBERT A. SCRANTON BY DEED DATED NOVEMBER 30, 2007 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 10999 AT FOLIO 475 AND ALL OF THE LANDS CONVEYED BY ROBERT ARTHUR SCRANTON AND KRISTINA HESTON SCRANTON TO ROBERT ARTHUR SCRANTON BY DEED DATED MAY 20, 1997 AND RECORDED IN LIBER 4051 AT FOLIO 301 AND PART OF THE LANDS CONVEYED BY RESIDENTIAL LAND TITLE HOLDING CORPORATION TO ROBERT ARTHUR SCRANTON BY DEED DATED MAY 20, 1997 AND RECORDED AMONG SAID LAND RECORDS IN LIBER 4051 AT FOLIO 311, AND ALL OF THE LANDS CONVEYED BY ROSE MULLINEUX AND THOMAS STANLEY MULLINEUX TO ROBERT ARTHUR SCRANTON BY DEED DATED SEPTEMBER 10, 1998 AND RECORDED IN LIBER 4571 AT FOLIO 456; AND THAT ALL MONUMENTS ARE IN PLACE IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

T. MICHAEL VANSANT, PROF. LS No. 21266 DATE _____

EXPIRATION DATE 9/9/13

RECORDED AS PLAT _____ ON _____ AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

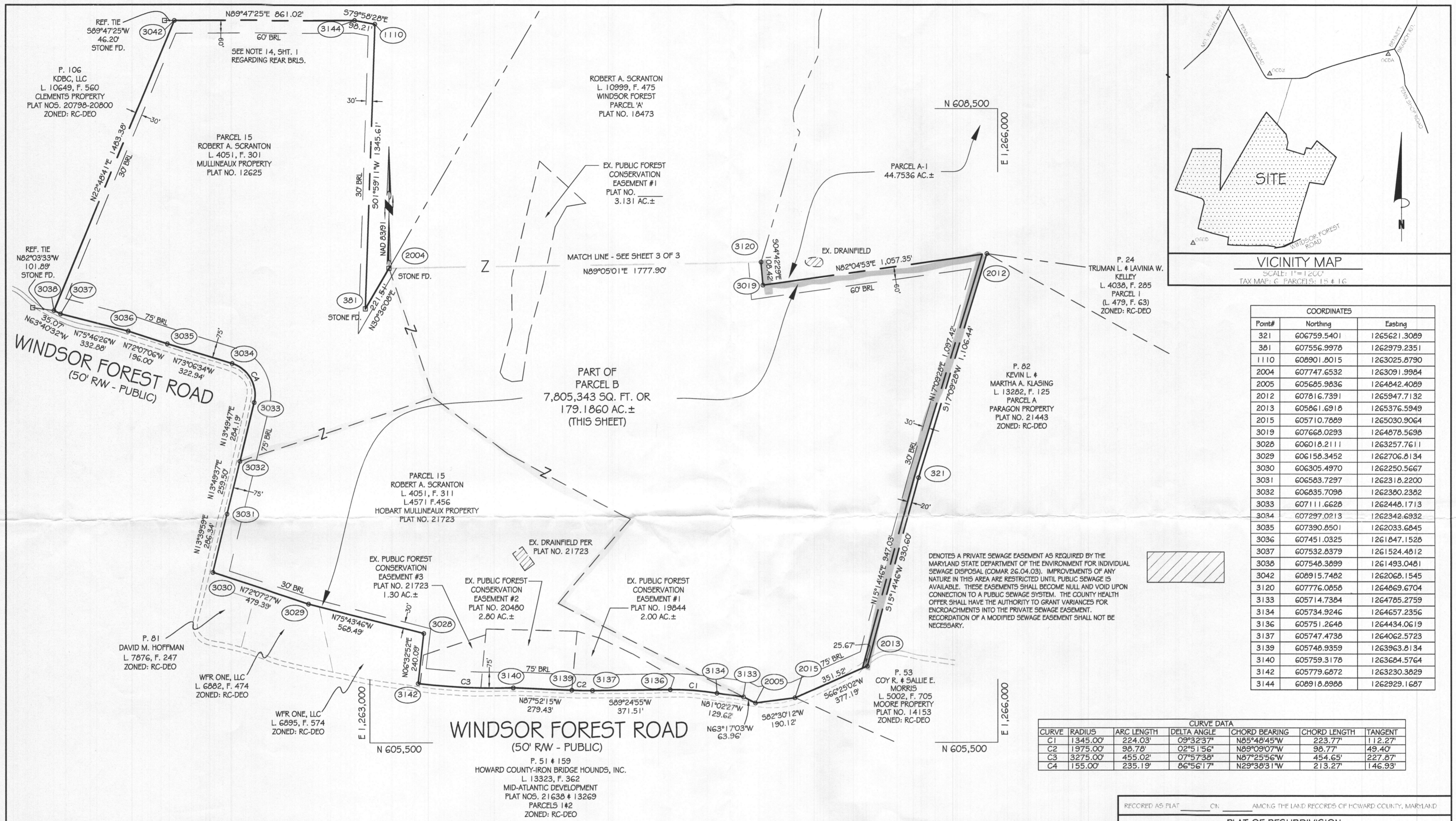
PLAT OF RESUBDIVISION
PARCEL A-1
WINDSOR FOREST
A RESUBDIVISION OF PARCEL A
PREVIOUSLY RECORDED AS PLAT NO. 18473
AND
AMENDED PLAT OF EASEMENT
PARCEL B
HOBART MULLINEUX PROPERTY
PREVIOUSLY RECORDED AS PLAT NOS. 21723 & 12625

TAX MAP 6 PARCEL NO. 15 & 16 GRID No. 8, 9, 14, 15

ELECTION DISTRICT FOURTH HOWARD COUNTY, MARYLAND EX. ZONING: RC-DEO

SCALE: AS SHOWN DATE: JUNE, 2012 SHEET 1 OF 3

VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
310 South Main Street Mount Airy, Maryland 21771
(301) 829-2890 (301) 831-5015 (410) 549-2751
Fax (301) 831-5603 ©Copyright, Latest Date Shown



COORDINATES		
Point#	Northing	Easting
321	606759.5401	1265621.3089
381	607556.9978	1262979.2351
1110	608901.8015	1263025.8790
2004	607747.6532	1263091.9984
2005	605685.9836	1264842.4089
2012	607816.7391	1265947.7132
2013	605861.6918	1265376.5949
2015	605710.7889	1265030.9064
3019	607668.0293	1264878.5698
3028	606018.2111	1263257.7611
3029	606158.3452	1262706.8134
3030	606305.4970	1262250.5667
3031	606583.7297	1262318.2200
3032	606835.7098	1262380.2382
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3034	607297.0213	1262342.6932
3035	607390.8501	1262033.6845
3036	607451.0325	1261847.1528
3037	607532.8379	1261524.4812
3038	607548.3899	1261493.0481
3042	608915.7482	1262068.1545
3120	607776.0858	1264869.6704
3133	605714.7384	1264785.2759
3134	605734.9246	1264657.2356
3136	605751.2648	1264434.0619
3137	605747.4738	1264062.5723
3139	605748.9359	1263963.8134
3140	605759.3178	1263684.5764
3142	605779.6872	1263230.3829
3144	608918.8988	1262929.1687

CURVE DATA						
CURVE	RADIUS	ARC LENGTH	DELTA ANGLE	CHORD BEARING	CHORD LENGTH	TANGENT
C1	1345.00'	224.03'	09°32'37"	N85°48'45"W	223.77'	112.27'
C2	1975.00'	98.78'	02°51'56"	N89°09'07"W	98.77'	49.40'
C3	3275.00'	455.02'	07°57'38"	N87°25'56"W	454.65'	227.87'
C4	155.00'	235.19'	86°56'17"	N29°38'31"W	213.27'	146.93'

OWNER'S CERTIFICATE

I, Robert A. Scranton, owner 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:

- The right to lay, construct and maintain sewers, drains, water pipes and other municipal utilities and services, in and under all roads and street rights-of-way and the specific easement areas shown hereon;
- 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;
- 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 erected on or over the said easements and right-of-ways.

Witness my hand this _____ day of _____, 2013.

ROBERT A. SCRANTON, OWNER

WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT AND PLAT OF EASEMENT SHOWN HEREON IS CORRECT. THAT IT IS A SUBDIVISION OF ALL OF THE LANDS CONVEYED BY THE HOWARD HUNT PROPERTIES, INC. TO ROBERT A. SCRANTON BY DEED DATED NOVEMBER 30, 2007 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 10999 AT FOLIO 475 AND ALL OF THE LANDS CONVEYED BY ROBERT ARTHUR SCRANTON AND KRISTINA HESTON SCRANTON TO ROBERT ARTHUR SCRANTON BY DEED DATED MAY 20, 1997 AND RECORDED IN LIBER 4051 AT FOLIO 301 AND PART OF THE LANDS CONVEYED BY RESIDENTIAL LAND TITLE HOLDING CORPORATION TO ROBERT ARTHUR SCRANTON BY DEED DATED MAY 20, 1997 AND RECORDED AMONG SAID LAND RECORDS IN LIBER 4051 AT FOLIO 311, AND ALL OF THE LANDS CONVEYED BY ROSE MULLINEAUX AND THOMAS STANLEY MULLINEAUX TO ROBERT ARTHUR SCRANTON BY DEED DATED SEPTEMBER 10, 1998 AND RECORDED IN LIBER 4571 AT FOLIO 456; AND THAT ALL MONUMENTS ARE IN PLACE IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

T. MICHAEL VANSANT, PROF. LS No. 21266
EXPIRATION DATE 9/9/13

RECORDED AS PLAT _____ ON _____ AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

PLAT OF RESUBDIVISION
PARCEL A-1
WINDSOR FOREST
A RESUBDIVISION OF PARCEL A
PREVIOUSLY RECORDED AS PLAT NO. 18473
AND
AMENDED PLAT OF EASEMENT
PARCEL B
HOBART MULLINEAUX PROPERTY
PREVIOUSLY RECORDED AS PLAT NOS. 21723 & 12625

TAX MAP 6 ELECTION DISTRICT FOURTH SCALE: 1" = 300'
PARCEL NO. 15 & 16 HOWARD COUNTY, MARYLAND DATE: JULY, 2012
GRID No. 8, 9, 14, 15 EX. ZONING: RC-DEO SHEET 2 OF 3

VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
310 South Main Street Mount Airy, Maryland 21771
(301) 829-2890 (301) 831-5015 (410) 549-2751
Fax (301) 831-5603 ©Copyright, Latest Date Shown

THE REQUIREMENTS §3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1985 REPLACEMENT VOLUME (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

T. MICHAEL VANSANT, PROF. LS No. 21266 DATE _____

ROBERT ARTHUR SCRANTON, OWNER DATE _____

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

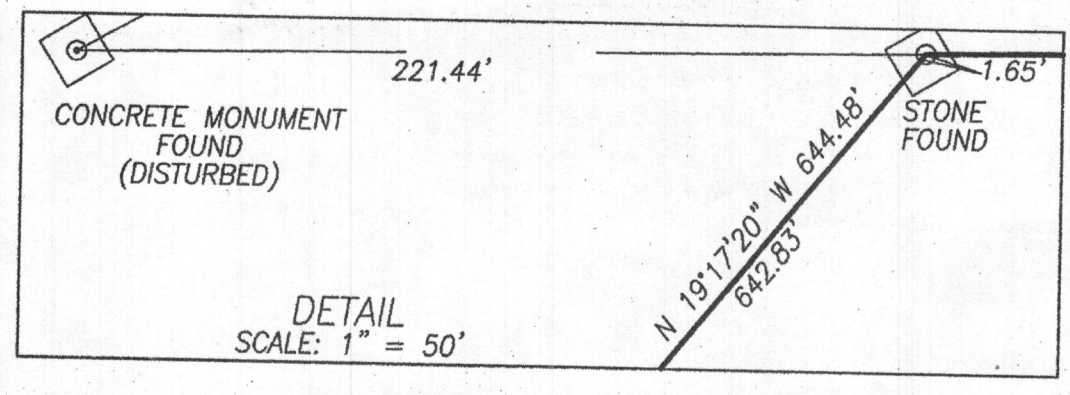
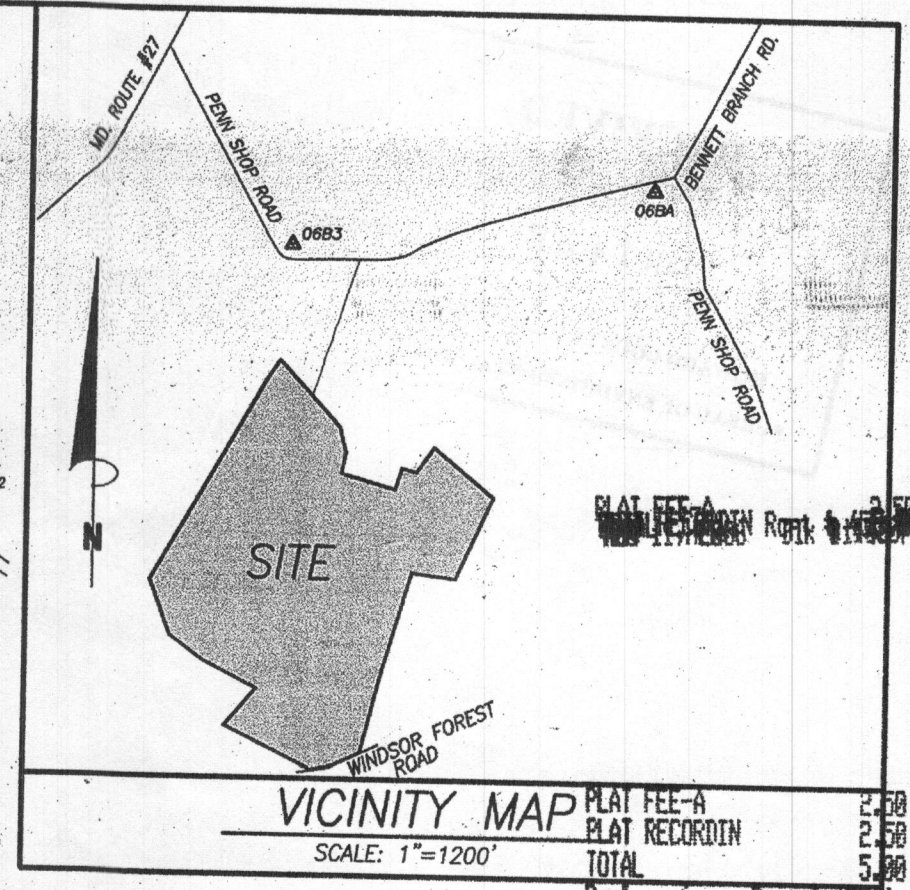
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE _____

DIRECTOR DATE _____

COORDINATES		
PT.	NORTH	EAST
155	606160.9017	1263888.7922
250	608889.3055	1265182.1469
285	608956.2290	1265840.0929
310	607752.5802	1266418.2073
321	606759.5401	1265621.3089
390	606871.0259	1263960.5206
575	608639.1512	1266681.7084
576	608659.8421	1266806.2528
942	609180.8255	1266192.3489
2000	606359.8504	1264244.2718
2001	607139.3509	1263304.8918
2004	607747.6532	1263091.9984
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2010	609693.5205	1264904.9539
2012	607816.7391	1265947.7132
2013	605961.6918	1265376.5949
2015	605710.7889	1268030.8064
2090	609885.8745	1264356.6508
2202	610121.7480	1264517.9301
2208	609710.9736	1264889.1801

MDR PLAT NO. 18473
RECEIVED AUG 11 2006
FOR RECORD

OWNERS
CHRISTOPHER J. JEFFERSON
PATTI J. JOHNSON
6841 BRIGANTINE WAY
DAYTON, OHIO 45414



- GENERAL NOTES:
- SUBJECT PROPERTY ZONED RC-DEO PER THE 02/02/04 COMPREHENSIVE ZONING PLAN.
 - THIS PLAT IS BASED ON MARYLAND STATE GRID SYSTEM - N.A.D. 83 (91) AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS NO. 06B3 & 06B4.
 - THIS PLAT IS BASED ON A FIELD RUN BOUNDARY SURVEY PERFORMED ON OR ABOUT DECEMBER 6, 2005 BY T. MICHAEL VANSANT, VANMAR ASSOC. INC.
 - ☐ DENOTES CONCRETE MONUMENT SET OR FOUND AS INDICATED, ○ DENOTES AN ANGULAR BREAK OR CORNER FOUND AS INDICATED.
 - THIS PROPERTY IS ENCUMBERED BY A PRESERVATION EASEMENT DEED WITH HOWARD COUNTY AND THE HOWARD COUNTY CONSERVANCY, INC. DATED JUNE 30, 1995 AND RECORDED IN LIBER 3546 AT FOLIO 638.
 - THERE ARE EXISTING DWELLINGS/STRUCTURES LOCATED ON PARCEL A TO REMAIN. NO NEW BUILDINGS, EXTENSIONS, OR ADDITIONS TO THE EXISTING DWELLINGS ARE TO BE CONSTRUCTED AT A DISTANCE LESS THAN THE ZONING REGULATIONS REQUIRE.
 - THIS SUBDIVISION IS EXEMPT FROM THE REQUIREMENTS OF THE FOREST CONSERVATION PROGRAM PER SECTION 16.1202(b)(1)(vii) OF THE FOREST CONSERVATION MANUAL BECAUSE THE PROPERTY IS A SENDING PARCEL.
 - A MODIFICATION TO THE DEED OF PRESERVATION EASEMENT SHALL BE RECORDED CONCURRENTLY WITH THIS PLAT, IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.
 - AREAS AS STATED ON THIS PLAT TO BE TAKEN AS MORE OR LESS, UNLESS OTHERWISE NOTED.

TOTAL COMPUTED PARCEL ACREAGE	194.7112 ACRES		
DEED UNITS SENT (1:3)	63		
RECEIVING PARCEL	16 DEED UNITS ASHLEIGH KNOLLS, PHASE 3 F-95-83 TAX MAP 40, PARCEL 174 TAX MAP 41, PARCEL 137	45 DEED UNITS ASHLEIGH KNOLLS, PHASE 3 F-95-60 TAX MAP 40, PARCEL 174 TAX MAP 41, PARCEL 137	2 DEED UNITS ASHLEIGH KNOLLS, F-96-22 TAX MAP 40, PARCEL 174 TAX MAP 41, PARCEL 137
SIZE OF PRESENTATION PARCEL	194.7112 ACRES		

NOTE: WITH THE THIRD EXCHANGE, ALL DENSITY IS EXTINGUISHED FROM THE SENDING PARCEL. ONE DEVELOPMENT RIGHT (4.25 ACRES) IS RETAINED FOR THE EXISTING HOUSE ON THE PARCEL.

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT
Robert J. Walen 7/10/06
for HOWARD COUNTY HEALTH OFFICER DATE

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.

T. Michael Vansant
T. MICHAEL VANSANT, L.S. NO. 21266
DATE 3/6/2006

Christopher J. Jefferson
CHRISTOPHER J. JEFFERSON, PERSONAL REPRESENTATIVE
DATE 3/13/2006

Patti J. Johnson
PATTI J. JOHNSON, PERSONAL REPRESENTATIVE
DATE 3/13/06

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.
Steph Lafferty
CHIEF, DEVELOPMENT ENGINEERING DIVISION AS. DATE 7/21/06
ACTING DIRECTOR DATE 8/3/06

OWNER'S CERTIFICATE

WE, CHRISTOPHER J. JEFFERSON AND PATTI J. JOHNSON, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAT; AND IN CONSIDERATION OF THE APPROVAL OF THIS PLAT BY THE DEPARTMENT OF PLANNING AND ZONING ESTABLISH THE PRESERVATION EASEMENT TO BE CONSIDERED A SENDING PARCEL FOR TRANSFER OF DEVELOPMENT RIGHTS.

WITNESS MY HAND THIS 13TH DAY OF March, 2006.

Christopher J. Jefferson
CHRISTOPHER J. JEFFERSON, PERSONAL REPRESENTATIVE

Patti J. Johnson
PATTI J. JOHNSON, PERSONAL REPRESENTATIVE

Maylene Bond
WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL EASEMENT PLAT SHOWN HEREON IS CORRECT; THAT IT DEFINES A PRESERVATION PARCEL EASEMENT OF 194.7112 ACRES± ON ALL OF THE LAND CONVEYED BY JOHN M. JEFFERSON AND PEARL H. JEFFERSON UNTO JOHN M. JEFFERSON (DECEASED) AND PEARL H. JEFFERSON, (DECEASED) TRUSTEES OF THE JEFFERSON FAMILY REVOCABLE TRUST BY DATED JANUARY 22, 1998 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 4239 AT FOLIO 379. ALL MONUMENTS ARE IN PLACE IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

T. Michael Vansant
T. MICHAEL VANSANT, L.S. NO. 21266
DATE 3/6/2006

RECORDED AS PLAT _____ ON _____ AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

AMENDED PLAT OF EASEMENT - SENDING PARCEL
WINDSOR FOREST
PREVIOUSLY RECORDED AS PLAT #5126
JOHN M. AND PEARL H. JEFFERSON, TRUSTEES
LIBER 4239 AT FOLIO 379

TAX MAP 6 ELECTION DISTRICT FOURTH SCALE: 1" = 300'
PARCEL NO. 16 HOWARD COUNTY, MARYLAND DATE: MARCH, 2006
GRID No. 8 EX. ZONING: RC-DEO SHEET 1 OF 1
PREVIOUS D.P.Z. FILE: F-82-13

VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
310 South Main Street, P.O. Box 328
Mount Airy, Maryland 21771
(301) 829 2890 (301) 831 5015 (410) 549 2751