

04-320689

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 39620

A REPAIR

DISTRICT _____

DATE 7/10/87

DATE SYSTEM APPROVED 8-3-87

INSPECTOR JEN

INDEXED

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

Arnold Backhoe & Septic Services, Inc.

IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS P. O. Box 15, Woodbine, Maryland 21797 PHONE 795-7873

SUBDIVISION _____ ROAD 14119 Burntwoods Rd LOT _____

PROPERTY OWNER Richard Schwinger
14119 Burntwoods Road

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO X

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND REPAIR:

80 ft. of trench with inlet at 6.0 ft. Depth of trench 12.0 ft.
6 ft. of effective area; 6 ft. of gravel. Start a minimum of
5 ft. downslope of the existing drywell. Place trenches on
contour. 160 sq ft. per bedroom JENadeam 7-9-87

PLANS APPROVED BY C. Williams DATE 7/07/87

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E., TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL. (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES).

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER. NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.

PERMIT VOID AFTER TWO YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

OLD PERMIT SIGNED
AND RETURNED 9-17-87
Serial # B70113882
1-Story addition

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

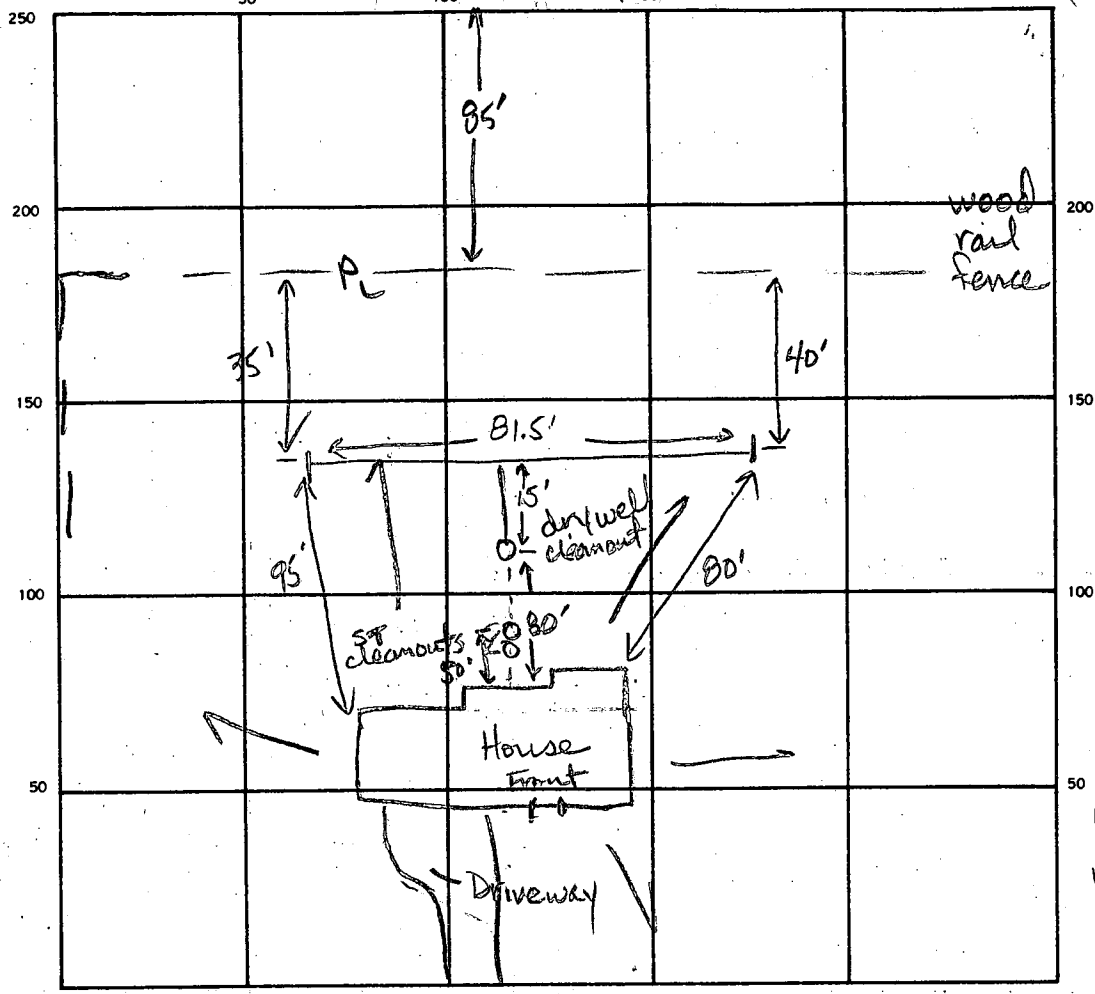
EH - 2-1186

7/9/87
#111 - 28/3/87
11:10 AM

7-2-39620

neighbor's well HO-73-2003

2 pm



INDICATE NORTH — NAME ADJOINING ROADWAY AS BASE LINE.

Burntwoods Road

SEPTIC TANK. LEVEL _____ CLEANOUTS 1 hole @ 4.5' below grade and 2 holes @ septic tank

DISTRIBUTION BOX. LEVEL _____ Tee into drywell about 1' below top (6 ft. below grade)

DRAIN FIELD/TILE FIELD. DEPTH 12 FT. TRENCH WIDTH 2 FT. INLET DEPTH 6 FT.

EFFECTIVE GRAVEL DEPTH 6 FT. TOTAL LENGTH 81.5 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL BOTTOM AREA 489 SQ. FT.

DRYWELL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT. drywell was pumped out this am 8-3-87

ABSORBENT AREA 489 SQ. FT.

REMARKS 8-3-87 ok to add stone, pipe & paper to trench JEN,
8-3-87 ok to cover all work. JEN

DATE SYSTEM APPROVED 8-3-87 INSPECTOR Jane E. Nadeau

APPLICATION

PERCOLATION TESTING

A _____
P Repair

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

DISTRICT _____

DATE 7-9-07

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Richard Schwinger

ADDRESS 14119 Burntwoods Rd PHONE _____

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION 14119 Burntwoods 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)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

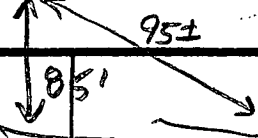
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

HD-216

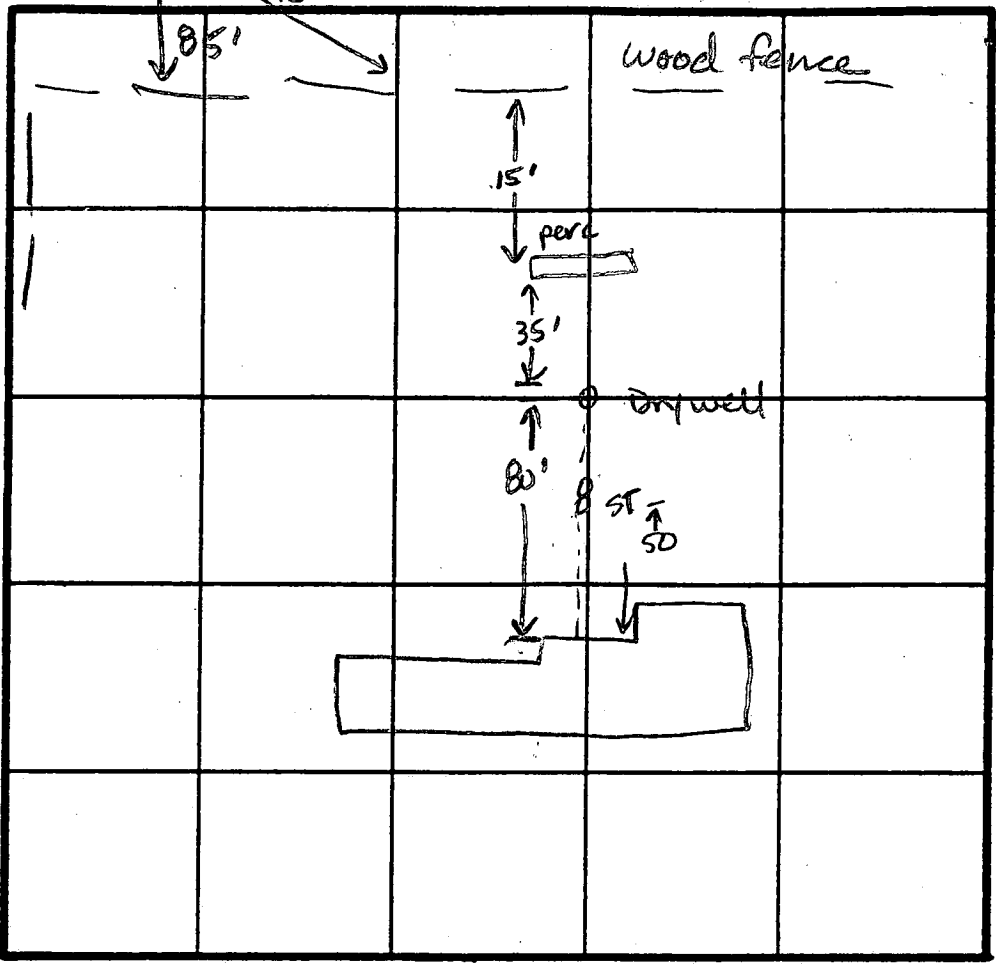
THIS IS NOT A PERMIT

0 HD-73-2603



A
SOIL PROFILE

0 - 4.0	Red br si cl lm
4.0 - 7.5	Br si loam, tr black lenses
7.5 - 18.0	Brown si sandy loam
18.0	Bottom



3
2.4
1.3
2.4
5.2
26
31

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Burtwood Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
7-9-87	A	12.0 S	11:56	11:58	11:58	12:02	4	
		18.0 D	bottom (see profile)					

REMARKS _____

TYPE OF SOIL Top 4.0 ft - Rd br si cl lm, 4-7.5 Br si lm, 7.5-18 Br si sa

TESTED BY J E. Nadeau ALSO PRESENT Dunne, Russell

APPLICATION

HOWARD COUNTY

PERMIT APPLICATION

DEPARTMENT OF INSPECTIONS, LICENSES & PERMIT
3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

SERIAL NUMBER

B 00113882

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)

Richard & Pat Schwinger
14119 Burntwoods Rd
Glenwood Md 21738

37514

GRADING/SEDIMENT CONTROL YES NO

SDP #

DESCRIPTION OF WORK AUTHORIZED

1 story addition on rear of home
14' x 20' living room with 10' x 20' screen
porch and 1 story office side rear. Bedroom
with bath with a 12' x 29' deck rear
with 1/2 car garage

LOT NO.	PARCEL NO.	SEC	AREA	BLOCK NO.	LIBER	FOLIO
440	78510	1	-	6	0730	002

SUB DIVISION	ZONE	ZONE MAP	ELEC. DIST.	CENSUS TR.
Beauvoir N/A	RR-DEB 21		4	6040

OWNER NAME AND ADDRESS
Richard & Pat Schwinger
14119 Burntwoods Rd
Glenwood Md 21738

PHONE NO.
410-489-5216

OCCUPANT'S NAME AND ADDRESS
Contractor Owner

PHONE NO.

ARCHITECT OR ENGINEER'S NAME AND ADDRESS
Contractor Thomas General Cont

PHONE NO.

CONTRACTOR'S NAME AND ADDRESS
Thomas Biden
337 Shamer Run Dr
Hampstead Md 21074

PHONE NO.
410-239-3619

EXISTING USE
Single Family Home

PROPOSED USE
Single Family Home w/ Add

EST. CONSTRUCTION COST
110,000

LICENSE NUMBER
172913

PERMIT FEE

SIZE OF BLDG.	FRONT	DEPTH	HEIGHT
19' x 20'	19'	20'	9'
18' x 20'	18'	20'	9'

TYPE OF BLDG.	AREA	VOLUME	ROOF
B. ROOMS 1 ROOMS 4 BATHS 2 FIREPLACES 2			Gable

FOOTINGS	FOUNDATION	WALLS
8' x 24' concrete	12" Block	Frame

UTILITIES				
WATER WELLS	SEWER/SEPTIC	GAS	ELECTRICITY	TYPE OF HEAT
				OIL

I have carefully examined and read this application and know the same is true and correct, and that in doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Department of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in the application; and that no work will be covered up until such inspections have been complied with.

Signature: Thomas W Biden
Contractor
9-2-98
DATE

W/S CODE FOR OFFICE USE ONLY

DISTANCE IN FEET FROM R/W LINE TO FRONT BUILDING LINE 75' min

SIDE YARD 10' min (DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)

TO SIDE BUILDING LINE N/A

DISTANCE IN FEET, REAR YD. REQUIRING SET BACK 30' min (CORNER LOT ONLY)

FUNCTION	DATE	SIGNATURE APPROVAL
ZONING/PLANNING	9/3/98	Jim [Signature]
SHA		
SEDIMENT/GRADING		
BUILDING OFFICIAL		
WATER & SEWER		
HEALTH DEPT.		
FIRE PROTECTION		
STORM WATER MGM.		

Check payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

CAUTION
To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.
Use and occupancy permit must be applied for two weeks before it will be issued.

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

LP-69-591 A 3201

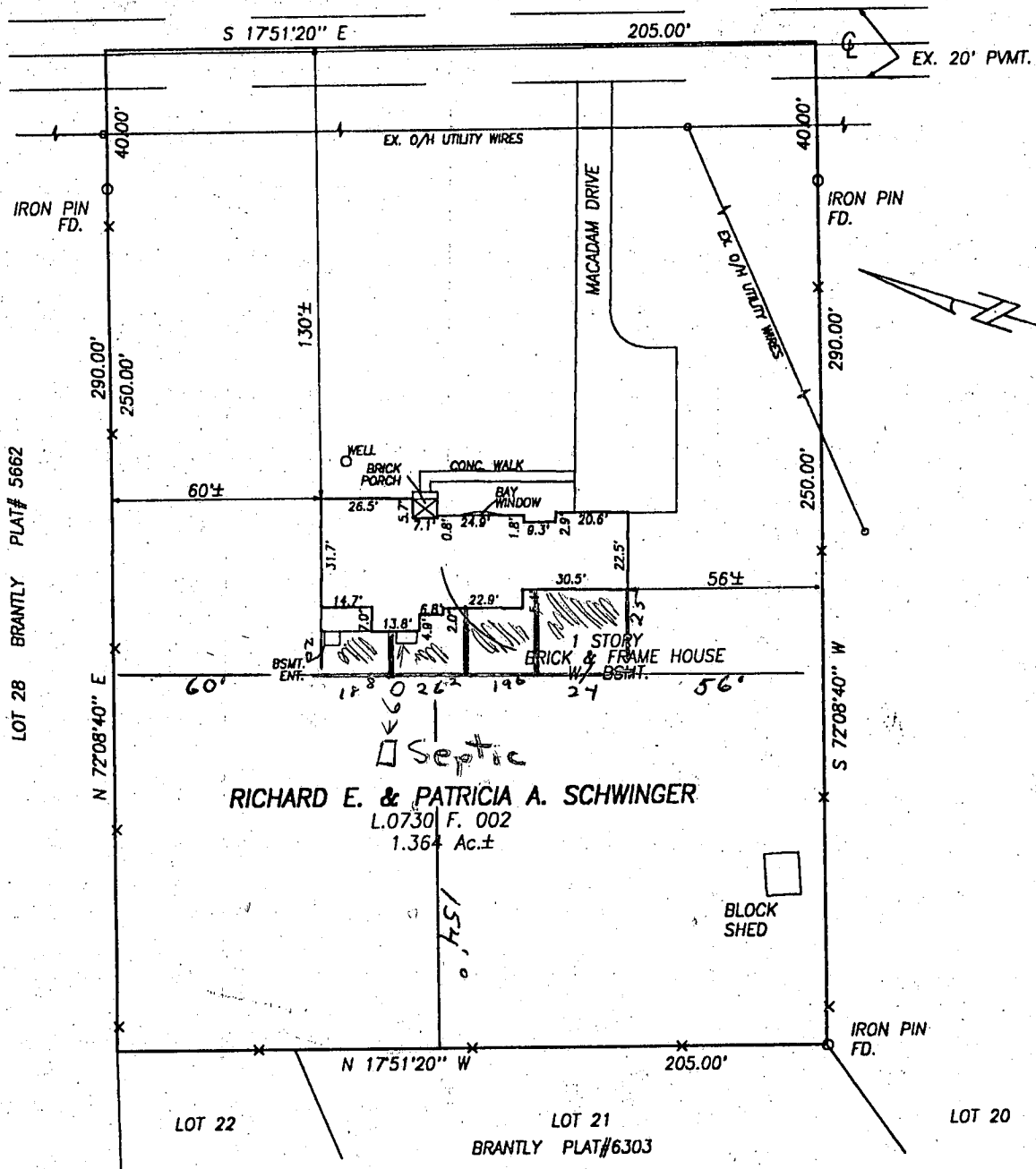
APPROVED _____ DATE _____

Distribution of Copies:
White - Building Official
Green - Planning & Zoning
Yellow - Engineering
Pink - Health Dept.
Gold - S.H.A.



HOUSE LOCATION DRAWING
PROPERTY CONVEYED TO:
RICHARD E. SCHWINGER &
PATRICIA A. SCHWINGER
LIBER 0730 FOLIO 002
#14119 BURNTWOODS ROAD
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1"=50' AUGUST, 1998

BURNTWOODS ROAD



*9/17/98
Proposed addition will
have no impact on well
and septic as shown.*

HOUSE LOCATION DRAWING
PROPERTY CONVEYED TO:
**RICHARD E. SCHWINGER &
PATRICIA A. SCHWINGER**
LIBER 0730 FOLIO 002
#14119 BURNTWOODS ROAD
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1"=50' AUGUST, 1998



8/21/98

- NOTES:
1. THIS PLAT IS OF BENEFIT TO A CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE COMPANY OR ITS AGENT IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING OR REFINANCING.
 2. THIS PLAT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS.
 3. THIS PLAT DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING.
 4. THIS PROPERTY IS NOT LOCATED WITHIN A FLOOD HAZARD AREA ACCORDING TO THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NUMBER 240044 0020 B

I CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.



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

REFERENCE	JOB NO.
L. 0730 F. 002	98-4283