

# APPLICATION

## PERCOLATION TESTING

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

A \_\_\_\_\_

P \_\_\_\_\_

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)

Loam and  
Topsoil

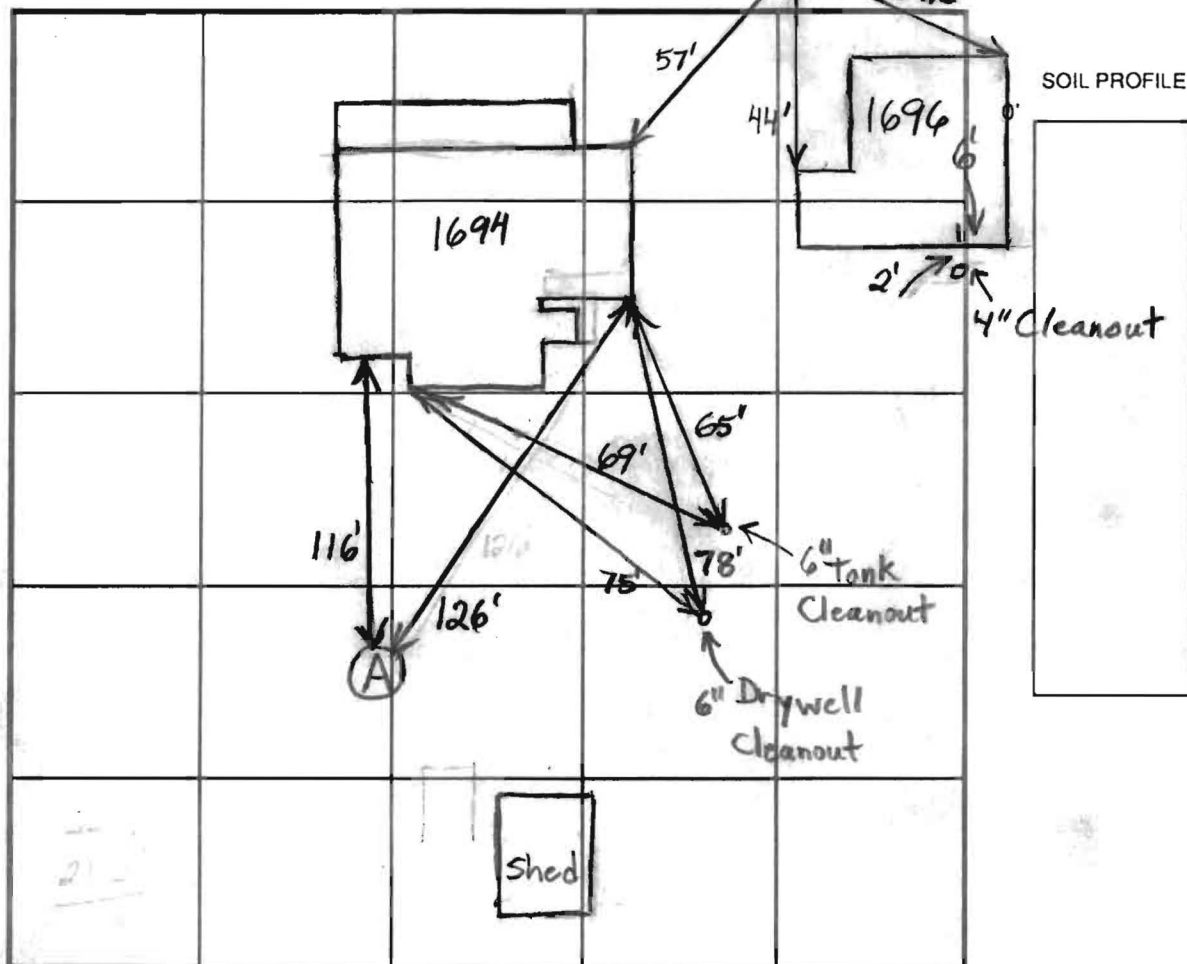
1.5-2'

Brown  
Saloam  
~10%  
Rock and  
Saprolite

13'

Water  
Seeping In  
Water

15'



SOIL PROFILE

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/5/06	A	3.5'/15'	10:38:30	10:40	10:40	10:42:30	2 1/2
Add an Extra 1' Buffer Above Estimated Water Depth							

REMARKS Addresses 1694 and 1696 use same septic system.

TYPE OF SOIL 1696 has been used as a 1 bedroom rental.

TESTED BY B. Baker

ALSO PRESENT Fogles

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2 1/2

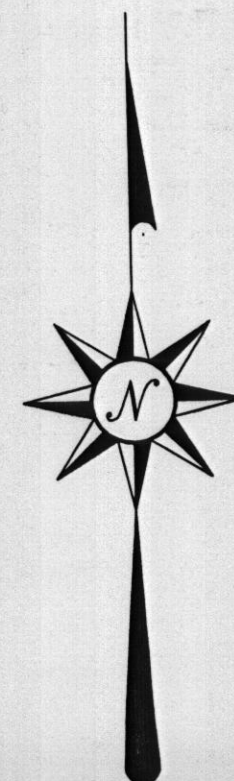
TRENCH WIDTH

INLET DEPTH 2'

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM 180





N/F  
SMITH  
PARCEL 124  
L. 763 F. 90

N/F  
AYERS  
PARCEL 50  
L. 213 F. 448

N/F  
LALLY  
PARCEL 306  
L. 2014 F. 617

N/F  
COMMANDER  
PARCEL 134  
L. 2541 F. 373

PARCEL 135  
150,289 SF.  
3.4502 AC.  
L. 5220 F. 193

N/F  
LALLY  
PARCEL 136  
L. 2014 F. 617  
L. 2550 F. 11

N/F  
WLADKOWSKI  
PARCEL 138  
L. 659 F. 490

N/F  
THOMPSON  
PARCEL 137  
L. 4541 F. 430  
L. 915 F. 707

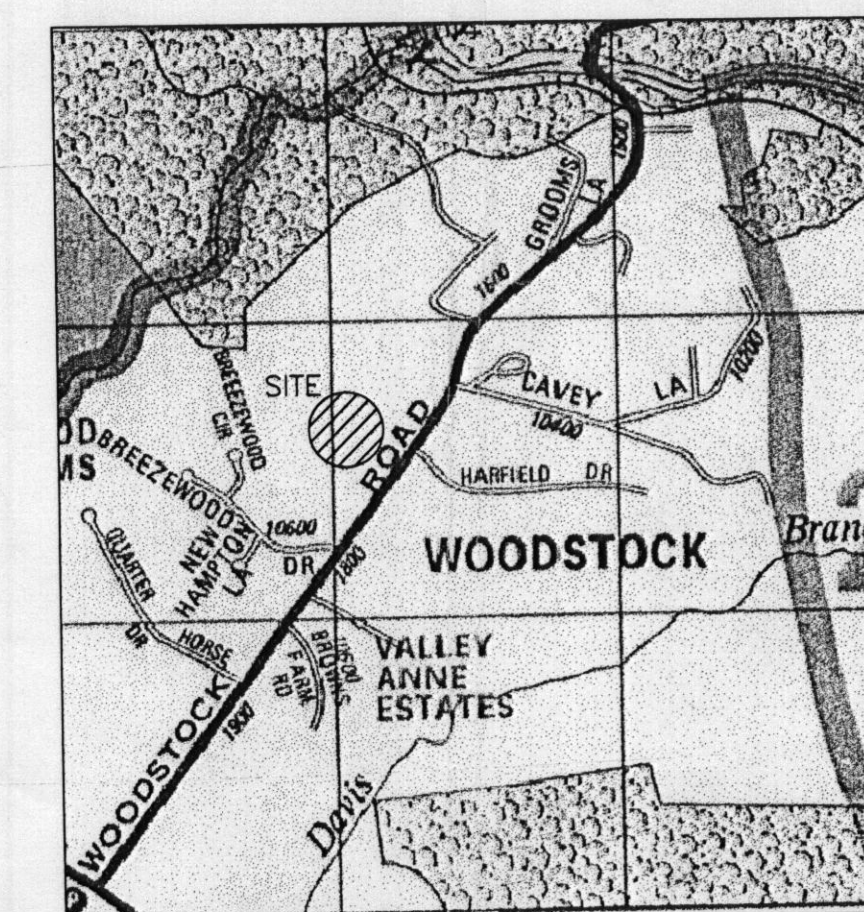
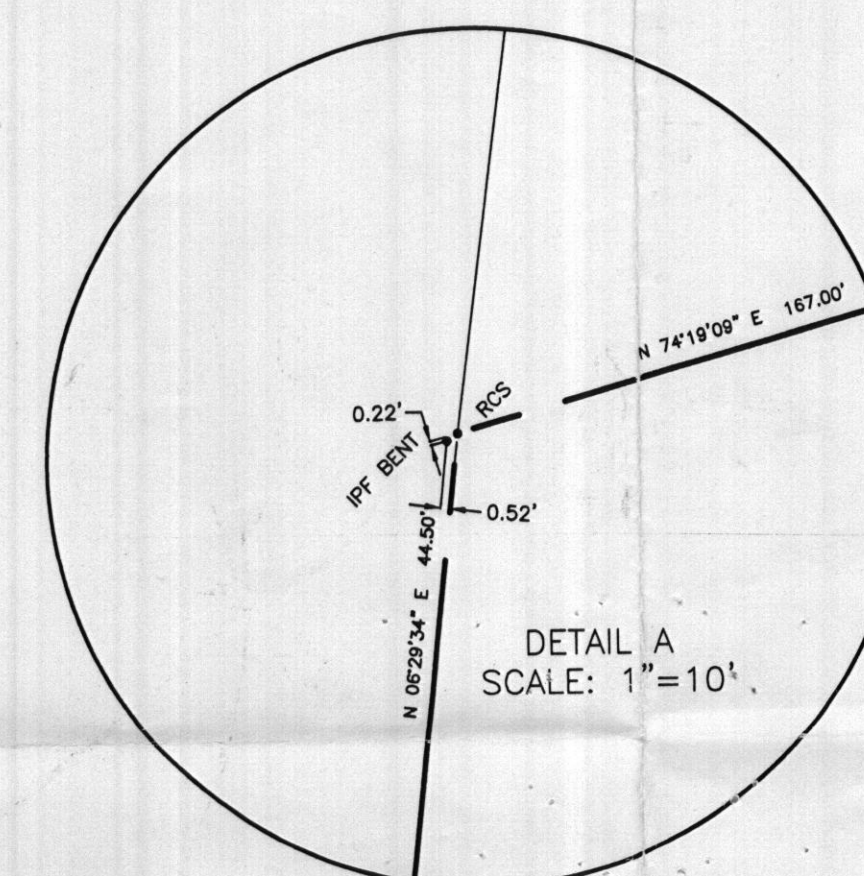
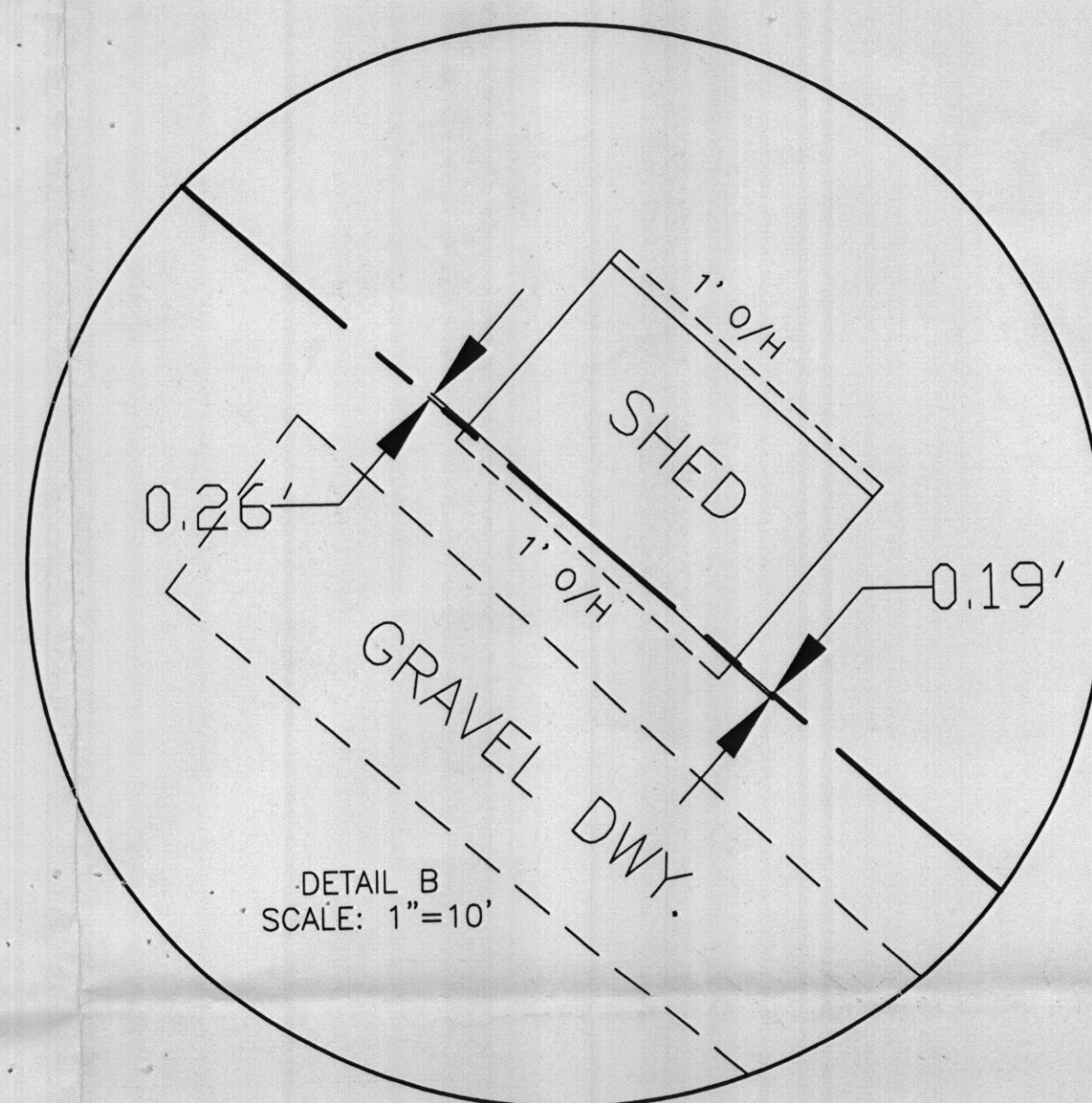
N/F  
MULLINIX  
PARCEL 157  
L. 843 F. 706

Description of Survey  
For  
The Lands of Richard B. and Rita J. Mosher  
Tax Parcel 135  
Liber 5220 Folio 193  
Howard County, Maryland

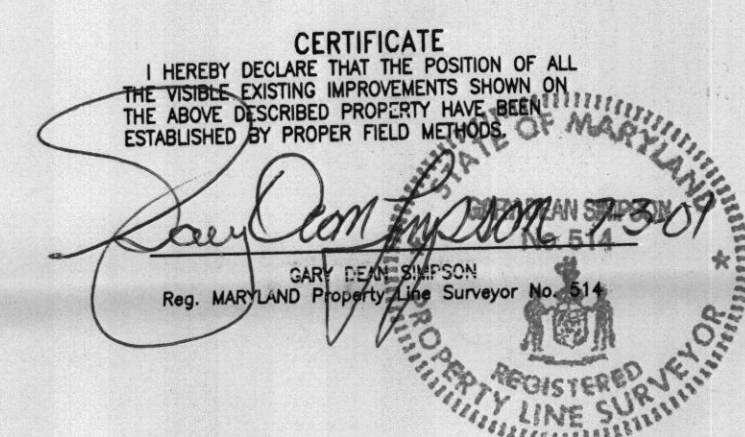
Being the same piece or parcel of land conveyed to Richard B. and Rita J. Mosher from Patricia Corey Lisle and Leslie M. Lisle by a deed dated the 15th day of September 2000, recorded October 2, 2000. Said piece or parcel being more accurately described as follows:

1. South 45°09'52" West 177.47 feet to a wood fence post, found, as called for in Liber 2014 Folio 617, said post being on the said northwestern side of the road; thence leaving said road and with the land now or formerly of Lally, Liber 2014 Folio 617 the next course and distance.
2. North 48°24'53" West 856.48 feet to an Iron Pipe, found, said distance being erroneously shown as 759.5 feet in subsequent deeds, said pipe being a corner of said Lally and a corner of Smith, Liber 763 Folio 90; thence with said Smith the next course and distance.
3. North 06°29'34" East 44.50 feet to a Rebar & Cap, set, from which an Iron Pipe, found disturbed, bears South 55°38'30" West at 0.69 feet, a corner of Ayers, Liber 213 Folio 448; thence with said Ayers the next course and distance.
4. North 74°19'09" East 167.00 feet to a Rebar and Cap, set, a corner of Commander, Liber 2541 Folio 373; thence with said Commander the last course and distance.
5. South 48°25'51" East 802.04 feet, erroneously shown as 706.4 feet in subsequent deeds, to the POINT OF BEGINNING containing 150,289 sq.ft. or 3.4502 Acres, more or less, as now surveyed.

Subject to any and all easements, rights-of-ways and covenants of record.

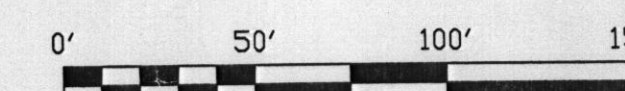


COPYRIGHT ADC THE MAP PEOPLE  
PERMITTED USE NUMBER 20401166



NOTES  
IPF - IRON PIPE FOUND  
RCS - REBAR AND CAP SET

FLOOD DATA This property is in Zone C of the Flood Insurance Rate Map, Community Panel No. 240044 0010 B which has an effective date of 12-04-1986 and is NOT in a Special Flood Hazard Area. Field surveying was not performed to determine this zone. An elevation certificate may be needed to verify this determination or apply for an amendment from the Federal Emergency Management Agency.



BOUNDARY SURVEY				LANDS OF RICHARD B. AND RITA J. MOSHER PARCEL 135 LIBER 5220 FOLIO 193 HOWARD COUNTY, MARYLAND		SCALE: 1"=50'
CENTRAL MARYLAND SURVEYORS, INC.				2813 PATUXENT RIVER ROAD, DAVIDSONVILLE, MD. 21035 PHONE (410) 798-9700 FAX (410) 798-9705 © Copyright CMS, INC. NO REPRODUCTION WITHOUT EXPRESSED WRITTEN PERMISSION BY CMS, INC.		SHEET NO: 1 OF 1
DATE: JUNE, 2001						JOB NO: 0175-01
DRAFTED BY: ETW						DRAWING FILE: DIR:\BOU-2001\0175-01\0175-01.DWG
DESIGNED BY: ETW						
CHECKED BY: GDS						
NO.						
REVISIONS						
BY						
DATE						



37' corner of pati  
40.5' " "