

APPLICATION

PERCOLATION TESTING

A 50619

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 4/21/95

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 WAYNE NEWSOME

ADDRESS P.O. Box 39, COLUMBIA, MD 21045 PHONE (410) 792-2100

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION HOLLY HILLS ESTATES LOT NO. 17 ~~ORIGINAL~~ NEW LOT

ROAD AND DESCRIPTION PROPERTY HAS APPROX. 75' OF FRONTAGE ON BURNWOODS ROAD - 21 LOT (17 NEW SFD'S) SUBDIVISION WITH EXTENSION OF SANG ROAD

TAX MAP 4 PARCEL # 92

SIZE OF LOT LOT 17; 40,000 SQ FT. TYPE BLDG. SFD
(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. Stephanie R. Ruch
(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

LOT 17

A-50619-P

SWALE

COUNTY #

SOIL PROFILE

0'

TOPSOIL

RED BROWN
CL.

LIGHT
RED/TAN
SILTY
SANDY
LOAM

TOPSOIL

RED BROWN
CLAY LOAM

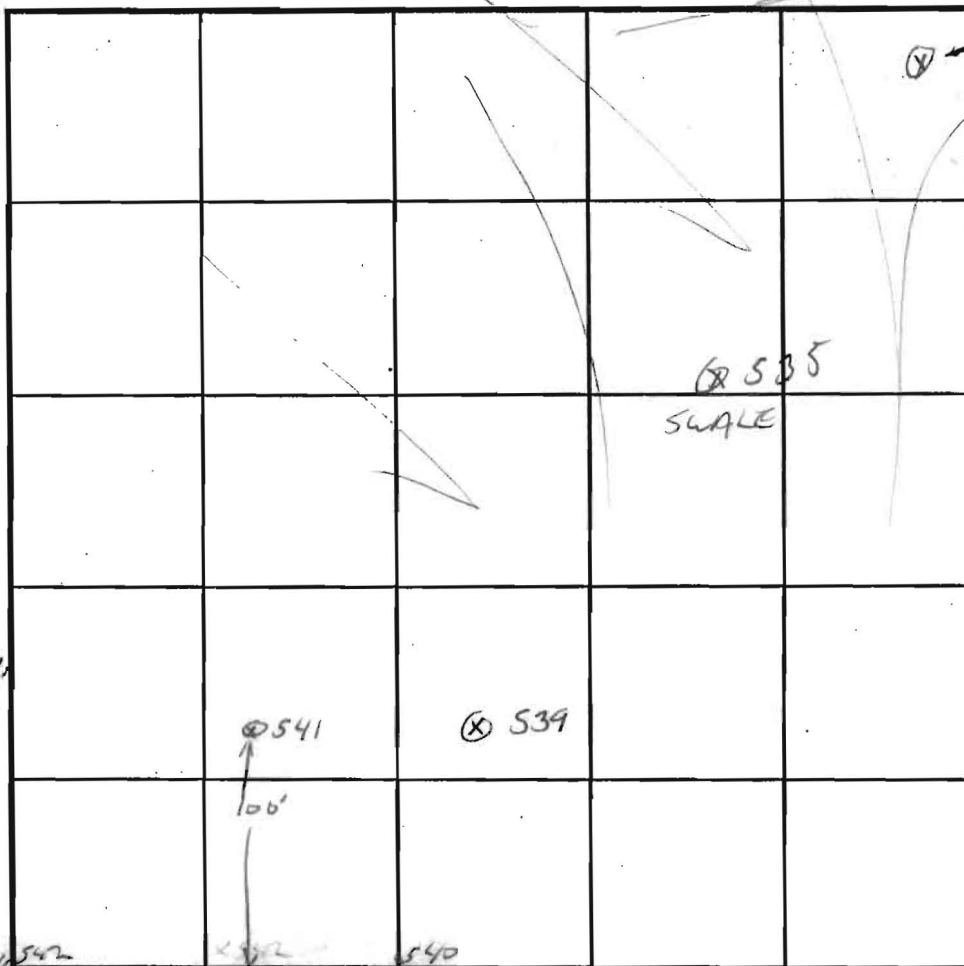
PALE TAN/
BROWN

SANDY
MICA LOAM

TOPSOIL

RED BROWN
CLAY LOAM

GREYISH
PINK
MICA
SANDY
SILT
LOAM



SOIL PROFILE

0'

TOPSOIL

RED BROWN
CLAY SILT

YELLOW
BROWN
SILTY SAND
LOAM

EVIDENCE
OF WATER
TABLE

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

TREE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/21/95	534	3'	3:04	3:06	3:06	3:10	4 MW
	535	6'	3:32	3:36	3:36	3:45	9 MW
	541	4'4"	4:19	4:21	4:21	4:28	7 MW
	539	4'	4:27	4:32	4:32	4:40	8 MW
	538	4'	4:49	4:50	4:50	4:52	2 MW
		7'6"	4:44	4:45	4:45	4:51	6 MW

REMARKS: #534 - SOME WATER TABLE EVIDENCE AROUND 11', 541 MOTTLES AROUND 9'-10'

TYPE OF SOIL

TESTED BY GLEN SAVAGE

ALSO PRESENT ANNA OF OLIVER MOORE

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

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AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION HOLLY HILLS LOT NO. LOT 17

ROAD AND DESCRIPTION PROPERTY HAS APPROX. 75' OF FRONTAGE ON
BURNTWOODS ROAD — 21 LOT (17 NEW SFD'S) SUBDIVISION
WITH EXTENSION OF SANG ROAD

TAX MAP 14 PARCEL # 92

SIZE OF LOT SEE PLAN TYPE BLDG. SFD
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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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. Stephanie Demchuk
(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 _____

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THIS IS NOT A PERMIT

A-50619-P
COUNTY #

LOT 17

SOIL PROFILE

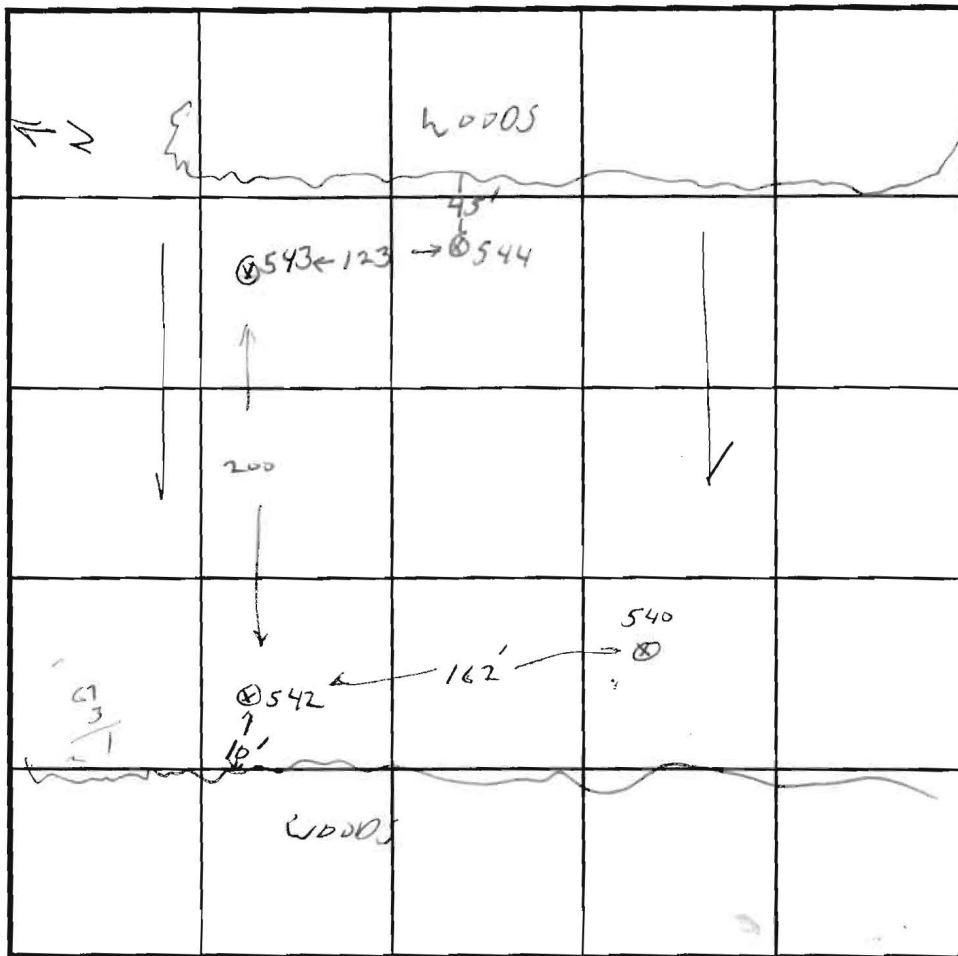
544
TOPSOIL
RED BROWN CLAY LOAM
PALE RED + YELLOW MICO SILTY LOAM
LESS THAN 5% ROCK FRAGS

542

TOPSOIL
MED BROWN CLAY LOAM MASSIVE
RED BROWN CLAY LOAM WEAK GRANULAR
PALE PINK SANDY SILT MICA LOAM

540

TOPSOIL
RED CLAY LOAM WEAK SUBANGULAR BLENDED TO GRANULAR
LESS THAN 5% 3-6" ROCK FRAGS
SANDY SILTY LOAM
WATER OUTING AT 11' 3"



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

543
SOIL PROFILE

TOPSOIL
MED BROWN CLAY LOAM
RED BROWN SILTY CLAY LOAM
YELLOW BROWN SILTY LOAM
20% ROCK - SAPPHIRE FRAGS. BELOW 7'
50% HARD ROCK FRAGS MIXED + SOFT ROCK FRAGS

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/21/95	543	4'	10:51	11:06	11:06	11:26	20 MIN
		7'	10:51	10:53	10:53	10:57	4 MIN
	542	4' 6"	11:31				
		5' 6"	11:30	12:11	TEST STOPPED		
		REPOUR	11:32	11:35	11:35	11:40	5 MIN
	544 VISUAL						
	540	3' 8"	11:51	12:30	REPOUR		
		7'	11:48	11:53	11:53	12:01	8 MIN
	REPOUR x2		12:01	12:04	12:04	12:07	3 MIN
	542	7.5	3:56	4:00	4:00	4:11	11 MIN

REMARKS 544 VISUAL - OK

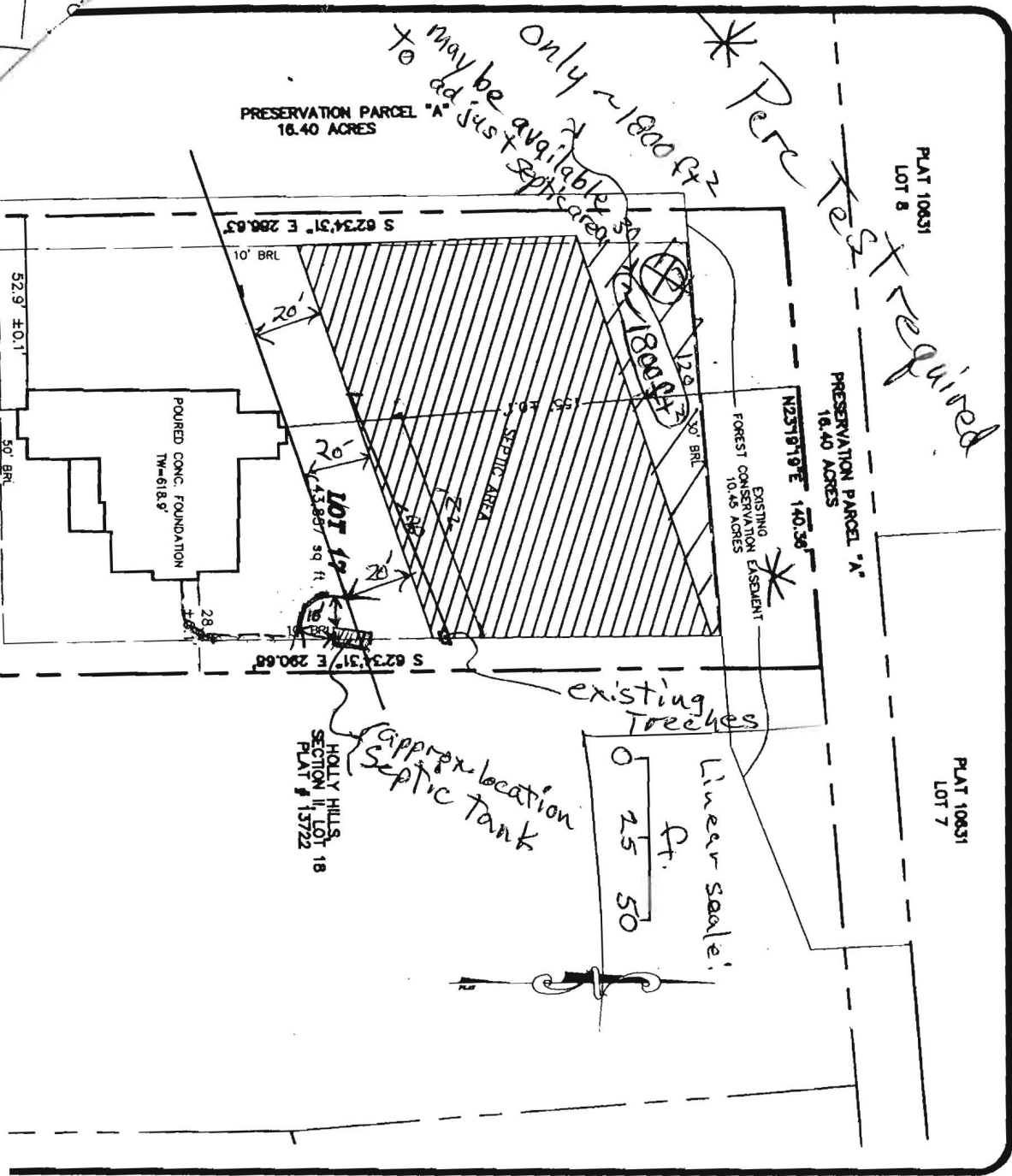
TYPE OF SOIL _____
TESTED BY GLEN SAUSAGE ALSO PRESENT JIM MAHER - ROBERT WILL HOPEMAN + SHANE
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

3/24/03
Signed per cert
of 1996
(Ked)

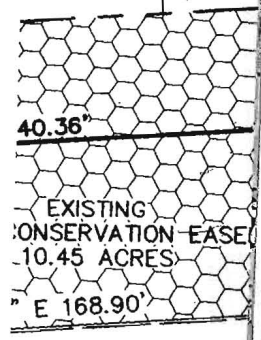
FILE INQUIRY NOTES

DATE	RESULTS OF REVIEW FOR FILE
1/26/69	Elaine Kramer (cell ph. 410-207-5409) called to enquire about possibility of constructing an in-ground pool at 3318 Sang Rd. This is the second inquiry concerning a pool proposal for this property within past 2 months. (Property is 'For Sale'. Ms. Kramer, like prior inquiry wishes to have a pool if she/they purchase the property.) Evaluation of records shows the following:
	Only about 1800 sq. ft. is available to adjust the septic easement. That area (re: add to)
	needs to be tested, preferably in 'wet-season', as nearest profile description ^(#540) has has water table indicators at 11' and it did not pass perc test above 7'. Profile descriptions are sketchy and there are no Percolation tests located in the existing area designated as the septic easement.
	Robert

DA
BOTTO
6

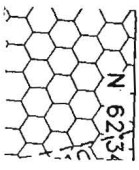


-- TYPE B



Plan
department

5/27/04
Date



S

