HOWARD COUNTY HEALTH DEPARTMENT

ill Estates SUBDIVISION I have conducted the percolation tests and made other appropriate observations on the following lots and recommend: 1. Approval - Lot Nos. 5, 6, 7, 8, 10, 11, 13 3 16 2. Disapproval - Lot Nos. 14,15 3. Other Remarks WET SEASON - LOT Reasons for disapproval: Lot No. (14) Huch water table Bigned: George L. Keller

Date: 270278

Bupervisors'	Comments	and	Recommendations:

Jagree with m. Heller's findings

Bigned: Lew Mungher

SANDY HILL ESTATES

3 Apr. 79 (GLK)



LOT	Percolation Time - 2 nd Inch	Max. Depth * 3 * 3
1	3	* 3
2	4	X 3
3	3	3
4	3	3
5	4	3
6	8	3
7	5	3
8	4	3
9	4	3
10	5	3
11-	7	3

Review of Prel. Site Plans of 3/27/79 P-79-34

LOT 1 - Center usual hole omitted - Assumed points - Low holes"

2 - Assumed points - high holes

3- Pick up wrong holes - revisions needed - sheet on 3/23

4 - Assumed points - high holes" - limited well site

5 - Assumed point - high hole

6 - House site limited

7 - Very limited house site, show hole which was not due 8 - Appears that they may put house closer to out-de-sad 3 therefore downhill.

9 - Some durinsion's off

10 - Assumed points - higher holes

11 - Omitted center visural - show bad holes in pattern

sted as Lot #=	status as of 10/27	Indicated As Lot# ON 3/2/79	"Intentions" As indicated on 3/2		ne area	As 3/2 plat	3 5 79
	4	OLAT	Plat	Assumed points	Dimension	Portion outside lot	
4	WST-VISUAL	9	(Retest)		/		TA-tenative approval
5	TA	10	Retest	/	~		R- Rejected NT- Not tested
6	TA	1		V	L R	~	wst-wctSeason
7	TA	2		~	/	- Secretaria de Caraciano de Ca	O= Actual on 3/2/179
8	TA	11	Retest	/			
9	WST-VISUAL	3	Retest		/		
10	TA	4	Retest			~	
II.	TA	5	Retest	/		~	`
12	NT/WST	6					
13	TA	7	Retest			V	(6-
14	R	not 2	incorporate	2 into			
15	R	indicated -	lot 16				
16	TA	8	Retest				
		*		,			

English Committee of the second	F-EE	Tvert at ful	W topol	- autore o	86 3 3 (20)
J_{a}	AV.	Astronom of			white It
5 nelso	1 4 0.26	Tarr	Video Co	1	K 24 - 1 - 1
Lot 16-retest					
1445 Comb inti 1 -	tel	N. CH. LAN	i	il _V	
1415 comb in 1-	neus				
FALL SAME OF THE NEWS		(tory)	3/ 3/	47	- 4
and the live			- G-		
61bc / - A 16 V				1 11	.)
Anni Carlos de la companya della companya della companya de la companya della com		4-5-3		isy no.	
Million Committee to the second			45	HE	1
					·
	- V		4		
		11/20/29		YM +	100
			3-3-2-11	BEN FOLL	
		tafwi!	j-i	41	
		,			
	- V	t stole i	-4	til	11 -
		L T			
				Flew Via	
		terfin!	- V	<u> </u>	- E - E 3/1
				Pri Tra	
		1-19-10-1			171
	-		t spiles		-
				-1-	
		total	2	- Pop 7"	eli
		12 13 114	10-		
					-
the state of the s					

TYDINGS-OHEIM ASSOC., INC.

ENGINEERS

Land Surveyors • Construction Surveyors

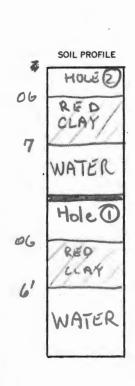
W. THOMAS TYDINGS

8370 COURT AVENUE ELLICOTT CITY, MD 21043 (301) 465-0660

APPLICATION

A ___28670_ SEWAGE DISPOSAL TESTING STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE HOWARD COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH SERVICES P.O. BOX 476 ELLICOTT, MARYLAND 21043 3rd TELEPHONE: 992-2330 DATE _ 8/9/78 THE COUNTY HEALTH OFFICER ELLICOTT CITY, MARYLAND I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM. Sandy Hill Properties PROPERTY OWNER PHONE Mrs. Trager - 992-7100 ADDRESS PROPERTY LOCATION: SUBDIVISION Sandy Hill Estates Sand Hill Road ROAD AND DESCRIPTION TYPE BLDG. 3 or 4 bedrooms 3 acres SIZE OF LOT _ 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. /s/ Rose Trager APPROVED BY

THIS IS NOT A PERMIT



	6 ↑	75'	
	~ 80	Bolween holes	7
			brann
SEL ATTACHÉO			
PLAT	hor,		

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

	TEST NO	Draw.	PRE-	WET		- 1" DROP	
DATE	TEST NO.	DEPTH	START	STOP	START	STOP	TIME
d27/18	1	WATE	R AT	61			
	2	WATE	R AT	7'			
		·					
_	·	+					-
	•						
-							
	The state of the s						
-							-

REMARKS	flat	12)	back -	woods	>		
TYPE OF SOIL		A.,	. ZŽ	· ·			442-2277
TESTED BY	(GLV)	78.		4		AI SO PRESENT	r Trock
	-					ALSO PRESENT	

Prul

APPLICATION

SEWAGE DISPOSAL TESTING

Α	28671
•	

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

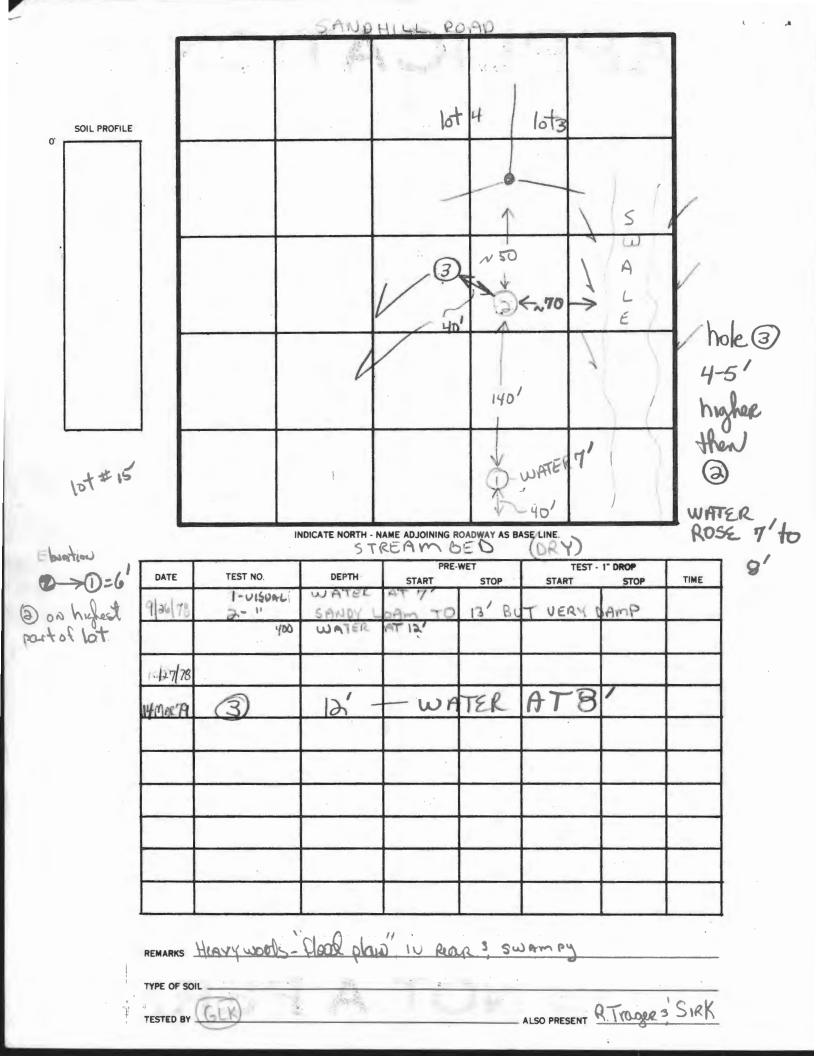
Р

HOWARD COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH SERVICES P.O. BOX 476 ELLICOTT, MARYLAND 21043 TELEPHONE: 992-2330

DATE __8/9/78

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 _____Sandy Hill Properties ADDRESS 6306 Friendship Court, Bethesda, Md. 20034 Mrs. Trager - 992-7100 PROPERTY LOCATION: Sandy Hill Estates Sand Hill Road TYPE BLDG. 3 or 4 bedrooms SIZE OF LOT _____ 3 acres 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. /s/ Rose Trager

THIS IS NOT A PERMIT



etet APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 29551

HOWARD COUNTY HEALTH DEPARTMENT **ENVIRONMENTAL HEALTH SERVICES**

P.O. BOX 476 ELLICOTT, MARYLAND 21043

TELEPHONE: 992-2330

3rd DISTRICT . 3/7/79

TO: THE COUNTY HEALTH OFFICER			
ELLICOTT CITY, MARYLAND			
I. HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO	O CONSTRUCT (OR RECONSTRUC	CT) A SEWAGE DISPOSAL SYSTE	EM
PROPERTY OWNER Sandy Hill Propertie	S		
ADDRESS	,	PHONE Mrs	. Trager - 992-7100
PROPERTY LOCATION			
SUBDIVISION Sandy Hill Estates		LOT NO	1415 Combined
ROAD AND DESCRIPTION off Sand Hill Road	L		
ROAD AND DESCRIPTION	*	34444	
SIZE OF LOT3 acres m/1		TYPE BLDG. 3 O	r 4 bedrooms
THE SYSTEM INSTALLED UNDER THIS APPI			
ANY CIRCUMSTANCES.			
SIGNATURE OF APPLICANT /s/ Rose	Trager		
APPROVED BY	FOR		DATE
REJECTED BY	FOR		DATE
HOLD PENDING FURTHER TESTS			DATE
REASONS FOR REJECTION OR HOLDING			

THIS IS NOT A PERMIT

. . . .

OIL PROFILE			
		et e	
			.00

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

			PRE	-WET	TEST -	1" DROP	
DATE	TEST NO.	DEPTH	START	STOP	START	STOP	TIME
					20		-
							-
-							-
1							

REMARKS	
TYPE OF SOIL	
TESTED BY	ALSO PRESENT

Dug 180

HOWARD COLLY OFFICE OF PLANNING AND DIVISION OF LAND DEVELOPMENT COUNTY OFFICE BUILDING 3450 COURT HOUSE DRIVE ELLICOTT CITY, MARYLAND 21043

DATE: 8-14-80	P & Z File No. + 80-69
Agencies	Office of Planning and Zoning
Director, Department of Public	Works Director
Bureau of Engineering	Chief, Division of
Bureau of Inspections and Perm	its Land Development
Fire Administrator	Transportation Planning
Police Department	File
State Highway Administration	Division of Comprehensive Planning
Division of Environmental Heal	th Division of Zoning
Howard County Public School Sy	stem Planning Board Members
Recreation and Parks	
Soil Conservation Service	
County Assessment	
RE: Sandy Hill Estate	s, Par, 5
FOR PLAN REVIEW MEETING OF	
(Date) (Time) (Place)
ENCLOSED FOR YOUR: Signature App	roval Review & Comments X Files
THE ENCLOSED: Original	Сору
No. of Sh	No. of Sheets
Preliminary Plan	Final Road and/or
Preliminary Road Profile	Storm Drainage Plan Final Storm Drainage
	Computations
Preliminary Drainage Study and/or Computations	Site Development
and, or compactions	Plan
Final Development Criteria	Sketch Plan
Final Development	
X Final Plat	
WAS: Received Te	ntatively Approved X Recorded
Received & Revised Ap	proved On 8-11-80
COMMENTS: 9/16/80	
	Office of Planning and Zoning
if plan is approved wit T.F. #9-Rev. 5/18/76	h no comments.

HOWARD COUNTY HEALTH DEPARTMENT Division of Environmental Health 3450 Court House Drive Ellicott City, Maryland Tel: 465-5000, Ext. 356

4-7 7	9				
	MD. STATE DEPT. OF	HEALTH		BOARD OF EDUCATION	
	COUNTY EXECUTIVE		i V	OFFICE OF PLANNING & ZONING	
	DEPT. OF PUBLIC WO	RKS		DIVISION OF LAND DEVELOPMENT	
	BUREAU OF WATER &	SEWERS		BUILDING ENGINEER	
	OTHERS:			BUREAU OF LICENSES, INSPECTION & PERMITS	IS
	P. 79.3H	Sandy ?	Hill	Est.	-
	,	Final :		Building Plans	
The s	bove referenced:	Prelim	inary.Pl	lat Other:	
		Site D	evelopme	ent Plan	
more or make					
1	Approved		ed, if p	public water and sewerage	
	Dinapproved			vided State Health Department	
		notifi	cs the l	Health Officer that he can or bldg. permit.	
	,		e Healti	h Officer sign the above at?	
	Others:				artitan ente
8:					
III	Preliminary plat r	ecds revising	. 🗆	Percolation tests not performed	•
1	Final plat needs r	evising.		State Subdivision Regulations not complied with.	
117	Request that Engir		-	-	
1 1	thin office for co			Submit complete plans and specifications.	
1 1	Submit completed I ment check list.	food Establish		See attached Regulations or	
Ontieur	#i :			literature.	
	Ann - neusalaise-kelhijääkästävääsja ja j				-
of refer bevoolstage grou					
terati statir ve arabitir i i	r application - When reasoned the Management application of the second			Signed: Swalere, har	

HOWARD COLLY OFFICE OF PLANNING AND LAING DIVISION OF LAND DEVELOPMENT COUNTY OFFICE BUILDING 3450 COURT HOUSE DRIVE

21043 ELLICOTT CITY, MARYLAND P & Z File No. 1-79-34 DATE: 2-2-7-79 Office of Planning and Zoning Agencies Director Director, Department of Public Works Bureau of Engineering Chief, Division of Land Development Bureau of Inspections and Permits ____ Transportation Planning Fire Administrator ____ File Police Department ____ Division of Comprehensive State Highway Administration Planning _____ Division of Zoning Division of Environmental Health Howard County Public School System Planning Board Members Recreation and Parks Soil Conservation Service County Assessment a truck the let East. FOR PLAN REVIEW MEETING OF ENCLOSED FOR YOUR: Signature Approval Review & Comments Files THE ENCLOSED: Original Copy No. of Sheets No. of Sheets Preliminary Plan Final Road and/or Storm Drainage Plan Final Storm Drainage Preliminary Road Profile Computations Preliminary Drainage Study and/or Computations Site Development Plan | Final Development Sketch Plan Criteria Final Development Plan Final Plat Received Tentatively Approved Received & Revised ___ Approved On INTS:

Check box and return to Office of Planning and Zoning

if plan is approved with no comments.

HOWARD COLY OFFICE OF PLANNING AND NI DIVISION OF LAND DEVELOPMENT COUNTY OFFICE BUILDING 3450 COURT HOUSE DRIVE ELLICOTT CITY, MARYLAND 21043

P & Z File No. 79-34 DATE: 10-08-79 Agencies Office of Planning and Zoning Director, Department of Public Works Director Bureau of Engineering Chief, Division of Land Development Bureau of Inspections and Permits Fire Administrator Transportation Planning File Police Department Division of Comprehensive State Highway Administration Planning Division of Environmental Health Division of Zoning Howard County Public School System Planning Board Members Recreation and Parks Soil Conservation Service County Assessment FOR PLAN REVIEW MEETING OF (Time) ENCLOSED FOR YOUR: Signature Approval / Review & Comments / Files THE ENCLOSED: ____ Original Copy No. of Sheets No. of Sheets Preliminary Plan Final Road and/or Storm Drainage Plan Final Storm Drainage Preliminary Road Profile Computations Preliminary Drainage Study and/or Computations Site Development Plan Final Development Criteria Sketch Plan Final Development Plan Final Plat WAS: Received Tentatively Approved Recorded Received & Revised X Approved On COMMENTS: Check box and return to Office of Planning and Zoning if plan is approved with no comments.

T.F. #9-Rev. 5/18/76

lings - Oheim Associates, Inc.

8370 Court Avenue ELLICOTT CITY, MARYLAND 21043

FORM 240-2 - Available from NEBS Groton, Mass. 01450

(301) 465-0660			5-0660	ATTENTION Mr. Monaham		
го	Howard	County	Environmental Health	RE:		
_	помага	County	Environmental Health	Sandy Hill Estates		
dynna			and the same of th			
			The with Sech. Dir			
		I	12 e with			
GENTI	EMEN:		e l. Pin.			
GENTE	WE ARE S	ENDING	YOU Attached Photor Separat	te cover viathe following items:		
	☐ Shop d		☐ Pia ☐ Pia			
	☐ Copy of		□ Change order □	- Complete - Constitution		
	Ц оору о	· iottoi	- Sidings order	32		
OPIES	DATE	NO.		DESCRIPTION		
1	9-25-79	1	Certified perculation are	eas for your records - Print		
		Y				
THEOL	ADE TOANGM	ITTED as	checked below:			
ILESE						
	☐ For app		☐ Approved as submitted			
	For you		☐ Approved as noted			
	☐ As requ		☐ Returned for correction	ns Returncorrected prints		
	☐ For rev					
	□ FOR B	IDS DUE		PRINTS RETURNED AFTER LOAN TO US		
REMA	RKS.					
-						
*			under de production de la financia de production de la commentant de la co	and the second s		
- 1	4.			- IN . 10		
44/4-2-						
	- 1994					
COPY	10	40		- 10 -0 /		

If enclosures are not as noted, kindly notify us at once.

DATE

LETTER OF TRANSMITTAL

1070 JOB NO.

9/21/78 - 9:30 A.M. convellation 9/22/78 9:30 A.M. 640 9/26/18 - 9:30 A.M. lots opened usuak ob6:8 9/2/1/18 Hold for there testing GU 10/10/78 - 9:30 A.M. GUE 20 Die 78 - Informal tres. Trager of results, fossibility of combining lots 14 ; 15 with part of 13. Instanta her to arrange & constance with supervisores who the arrives bud of 3/2/79-9:30 A. Mark Inow & Woods) 9:30 A.M. CANOPLED 3/6 pr 3/7/79 -GLD 2 march 79 wedserson tests 1 lowhole - loty (hole 2) Bussals (Received well Engeneer lotia - wet season lot (not tected previously) We stated they Were digging on 10+14315 combined? supervisoral (#8 Hole ok; I have clayd. 10:15 is called D. W.M. +4 2 teles water c. 8. d. AMM. Recommended 1/2 E +12 F 2 With hole. if they don't Dake for howo 3/5/79 - Contacted ms. Trage what 3/5/79 comment with converse, sheet. She shated Tudents Nodate m with A "new" plat. Hold for new" plat of platto interned me. Tydings that before testing comin resumed mountains that before testing comin resumed mountain would be needed whomy with the appropriate select cos (6 lots). He intends to have these by tonomow (GCK) SERINSIDE FOLDER

- met with mr. ohein (om present) Discuss what will be needed be testing resumes: _ overlay showing All tests - plot showing proposed lot lives - each test staked (test ; lot) refer fees - Contacted by Sim Trans of Tydings: Ohum (465-0660)
Informal him of Revisions weeded on P-79-34. 30Hpr.79 - House & well sites - puleminary plat" - REVISIONS ON 10ts 1, 3, 7, 9, 11 see comments sheet of 4/3/7 - Notes' - ED - essement stolement. mio, suwership statement field-located pre holes A 10/24/79 - verify 2-3-9 indicate High hole of 2 side and wills 100