JLAYOUT 3/19/	0Z INSP 4	.	<u> </u>		
	INSP 5				
INSP 3	INSP 6	 			
ISSUE DATE:	3/11/2002 DI	ERN	P 516866-F		
APPROVAL DATE:	3/15/12 IN	DEX	A 58993CC		
ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT					
	BUREAU OF ENV 04-364		ENTAL HEALTH		
South Carroll BAC	_ •	•	ERMITTED TO INSTALL 🛛 ALTER 🗌		
			PHONE NUMBER: 410-875-4197		
SUBDIVISION: Ca	ttail Ridge		LOT NUMBER: 27		
ADDRESS: 3513 W	inding Path Court	PRO	PERTY OWNER: Goodier Builders, Inc.		
SEPTIC TANK CAPA	CITY (GALLONS):	1250	OUTLET BAFFLE FILTER REQUIRED		
PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED					
NUMBER OF BEDRO	OMS:	4	-		
SQUARE FEET PER E	BEDROOM:	180			
LINEAR FEET OF TR	ENCH REQUIRED:	240			
TRENCHES: Trench to be 3.0 feet wide. Inlet 2.0 feet below original grade. Bottom maximum depth 4.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.					
LOCATION: Place distribution box as shown per plan. Run trenches on contour.					
NOTES: Trenches to be 10 feet center-to-center. No proposed basement service.					
PLANS APPROVED:	kg on s	rn 1	2/13/01 DATE: 12/13/01		
NOTE: PERMIT VOID AFTER 2 YEARS NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS NOTE: WATERTIGHT SEPTIC TANKS REQUIRED NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED					

MAM & LATER (PM)

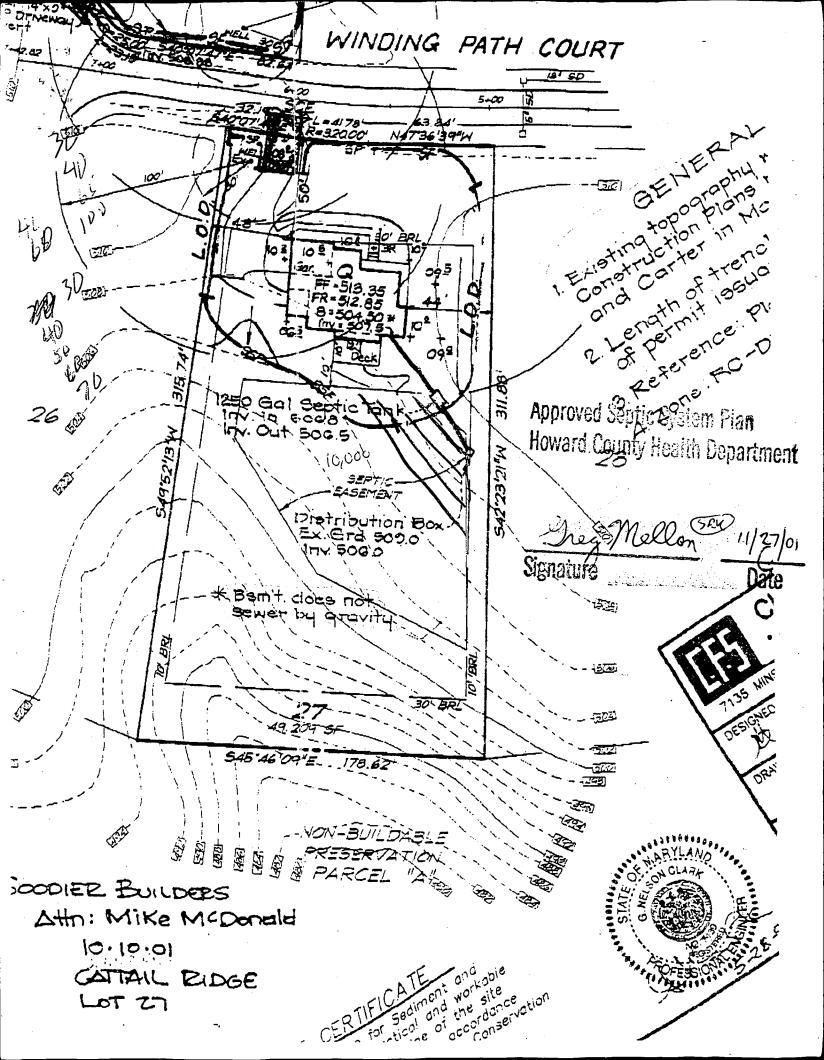
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM BUILDING PHRIVET BESINDIDIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT AND RETURNED L 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM 87-03-806143493-Xun Curn 8-403-806145374-DEEL WKTEB

42 5	S. S
a s	
	4 2420
	3/10-94-2430

TRENCH DATA
TRENCH WIDTH
TRENCH INLET DEPTH 2 -3
TRENCH BOTTOM DEPTH 41-3
DEPTH OF STONE
NUMBER OF TRENCHES
TOTAL TRENCH LENGTH 240
ABSORBENT AREA -720842
DISTRIBUTION BOX LEVEL 125
BAFFLE IN DISTRIBUTION BOX

BAFFLE IN DISTRIBUTION BOX
SEPTIC TANK DATA
SEPTIC TANK 1250 TS GALLONS
MANHOLE RISER CANTON -3 / h.
6 INCH INSPECTION PORT
PUMP CHAMBER DATA
PUMP CHAMBER GALLONS
MANHOLE RISER /
ALARM
PUMP PERFORMANCE TEST

, -	
RE-CONSTRUCTION INSPECTION: 3/19/02	Layout for 30'/45/65 /100' Trembo
10'PT1 (SO)	
NSPECTION COMMENTS: 3/19/02 -62 4	100 trenches, conto, droppal invent
to 2,5'. 3' because They hit a do	reportione of orange brown clay
Of to ever all nort	*
	BUILDING PERMIT SICNES
The last	DATE SYSTEM APPROVED
DIODEOTOD I FILE I COMPA	



08/12/2000 21:31 EVX

3/21/02

FROM !! HoCo EnvHealth

FAX NO. : 4103132649

HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH WATER AND SEWERAGE PROGRAM TEL: (410)313-2640 FAX: (410)313-2648

Information Form for the I	astaliation of the Well Pum	D. Pitiess Adapter, and So	ooly Pining	
NOTE: The installer is response inspection. No work is to be cover with the National Standard Plus Construction Regulations). Substitution	sible for requesting an impect ed until approved by the Heal abing Code (NSPC, as amegd leton of a complete form is re-	ies prior to 9 am on the day of th Department, All installati ed locally) <u>and</u> COMAR 26.0 united prior to Use and Quee	f the Scaired bus must comply LO4 (MD Well RESCY MERCUEL	
Address: WILLOUG Address: 6203 Pr Sykesvil	MBU Plumb. Telephone TRILK DIC 12 MD	* 410 - 181 - 105	<u>.</u>	
(Minut circle one) Licensed Plansbon License 4 and name of individual case Name (Print): UKIS Will A Research individual must perform	possible for the field installation	Licensed Well Pump Insta	•	
supervision of a licensed journeys: subjected to field vertification. Name of Property Owner: (2007)	an or master plumber, pump	entailer or well driller. Lice	estes may be	
Subdivisione ATTAIL Site Address: A3513 LINDIN LILENUM D MD Submarafile Penna Data Malan: JACU 723	A PATH CT All 138 Pities Adapter	Well Cap and Electric Con	uduit	
Model #: Pump Capacity GPM Well Yield: 2.7 GPM	Make: HTTLVTK) Modelf: Depth: (36" min) NSF approved:	Two piece watertight cap: Screened, vented well cap: Cap mounted to casing: Conduit min 18" B.G.:	7	
Depth of well encountered at time of if some capacity canceds well yield, I compete arrestors or Cable guards are a Safety rupe, if used, attached to inal.	primp installation: 135 (feet) a low water cut off switch it requestion — being challe care	Conduit secured to well cap uired by NSPC 1990 Section 1	. 7	
Pintoz to benue Type: (160 pai min) PSi: [160 pai min) Depth of supply line: (36 min)	House Connection PVC sleeved to undisture Approximate length of si Sleeve caulied and scale	bed still at wall penetration: eeve: \(\rho' \) d property: \(\)	<u>/</u>	
The water sapply line is required to distribution box, drainfields, and se approval prior to installation.	he at least the fact from the or		wege piping, this office for	-6
Chio Willoughby Signature of company representative a		3-18-07 date	5/23/02 T	ber
Date Imp. Requested: \$\frac{3}{9}\ 03 Inspection Deta: Pitters aristors and w Two piece cap install Elec. conduit extend 6afety rope installed	attra empty line at least 36" belief and anached to casing secure at least 18" below grade/amed incide of well casing	proved: 5/23/02 ow grade ety ed to cap properly	ok to cove	v (M
	thad properly and casing 8" abovered adequately at house connected below pitters adapter	ve finished grade		
E) 5/23/02	R	Ом Сем		

C 1 972 SEQUENCE NO) STATE OF WARTLAND	THIS REPORT MUST BE SUBMITTED AFTER WELL IS COMPLETED.
1 2 3 6	WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE TYPE	COUNTY A58993CC
ST/CO USE ONLY DATE Received MM : DD YY	MPLETED Depth of Well 22 /25 26	FROM "PERMIT NO. FROM "PERMIT TO DRILL WELL" HO - 94 - 2430
OWNER CAHAII NOCIO	(TO NEAREST FOOT)	28 29 30 31 32 33 34 35 36 37
STREET OR RFD last name Wind	oy Path of tirst name TOWN _ C	Strnuxod LOT 27
WELL LOG Not required for driven wells	GROUTING RECORD WELL HAS BEEN GROUTED WELL HAS BEEN GROUTED	C 3
STATE THE KIND OF FORMATIONS PENETRATED, THE COLOR, DEPTH, THICKNESS AND IF WATER BEARING	(Circle Appropriate Box)	PUMPING TEST HOURS PUMPED (nearest hour)
DESCRIPTION (Use	ck ater ing NO. OF BAGS NO. OF POUNDS	8 9
Brown CIAY 0 36	NO. OF BAGS NO. OF POUNDS GALLONS OF WATER DEPTH OF GROUT SEAL (to nearest 1001)	PUMPING RATE (gal. per min.) METHOD USED TO MEASURE PUMPING RATE
HArD GrAY 36 125 Granite	from 48 TOP 52 ft. to 40 TOM 58 ft.	WATER LEVEL (distance from land surface)
	(enter 0 if from surface) casing CASING RECORD™	BEFORE PUMPING 43 ft.
10	types insert appropriate code ST CONCRETE	WHEN PUMPING $\frac{50}{22}$ ft.
	DELOW PLASTIC OTHER OTHER	TYPE OF PUMP USED (for test) A air P piston T turbine
	CASING top (main) casing of main casing TYPE (nearest inch)! (nearest foot)	C centrifugal R rotary Other (describe below)
	60 61 63 64 66 70 E OTHER CASING (if used)	jet S submersible
	A diameter depth (feet) H inch from to	PUMP INSTALLED
	A S S S S S S S S S S S S S S S S S S S	DRILLER INSTALLED PUMP YES (NO) (CIRCLE) (YES or NO) IF DRILLER INSTALLS PUMP, THIS SECTION
	screen type SCREEN RECORD	MUST BE COMPLETED FOR ALL WELLS. TYPE OF PUMP INSTALLED
	or open hole ST BR HO insert STEEL BRASS OPEN	PLACE (A,C,J,P,R,S,T,O) IN BOX 29. CAPACITY:
	appropriate code below BRONZE HOLE PLASTIC OTHER	GALLONS PER MINUTE (to nearest gallon) 31 35
	C 2 DEPTH (nearest ft.)	PUMP HORSE POWER 37 41 PUMP COLUMN LENGTH
NUMBER OF UNSUCCESSFUL WELLS:	$\frac{1}{1} \left[\frac{1}{1} \frac{2}{10} + \frac{40}{11} + \frac{15}{17} \right] = \frac{1}{17} \left[\frac{2}{10} + \frac{1}{17} \right]$	(nearest ft!) 4.7 43 47 CASING HEIGHT (circle appropriate box
CIRCLE APPROPRIATE LETTER		and enter casing height) LAND SURFACE
A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED E ELECTRIC LOG OBTAINED	S C <u>3</u> R <u>38 39 41 45 47 51</u>	below (nearest)
P TEST WELL CONVERTED TO PRODUCTION	E E SLOT SIZE 1 2 3	LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURES
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTE ACCORDANCE WITH COMAR 26 04 04 "WELL CONSTRUCTION" IN CONFORMANCE WITH ALL-CONDITIONS STATED IN THE AB CAPTIONED PERMIT, AND THAT THE INFORMATION PRESEN HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF KNOWLEDGE.	NO DIAMETER (NEAREST INCH) OF SCREEN INCH)	AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)
DEHLLERS LIC. NO. 1 M WD 355	GRAVEL PACK	
DRICLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)	WAS FLOWING WELL INSERT F IN BOX 68 MDE USE ONLY (ADDITION OF FILE ONLY DRILLED)	
LIC. NO. 1 MWD 549	(NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q	
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)	70 72	10'
DEAD/CR07	CASING INDICATOR OTHER DATA © COUNTY	Front Prof. Line X

SPECIAL CONDITIONS

3

APPLICATION

PERCOLATION TESTING

P_____

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

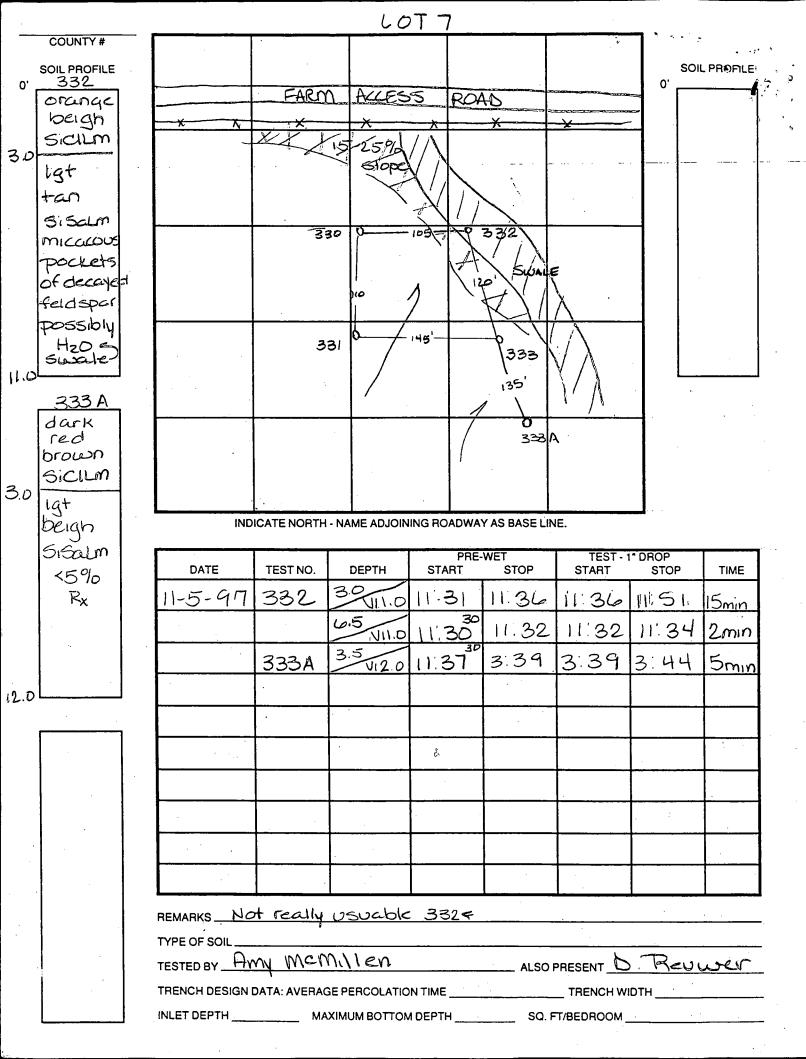
DATE 9-25-97

TO: THE COUNTY HEALTH OFFICER ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIO	R TO APPLICATION FOR PERMIT TO CONST	RUCT (OR RECONSTRUCT) A SEWAGE DISPO	SALSYSIEM.
PROPERTY OWNER J. Themes Scrib	~~/		
ADDRESS	PHO	NE	
AGENT OR PROSPECTIVE BUYER CO LT F	70		
ADDRESS 10805 William 2004	e Suite 715 PHO	NE	
PROPERTY LOCATION:	2.040		
SUBDIVISION Haan Vei'	LOTI	NO. 27	
ROAD AND DESCRIPTION UC 97			· · · · · · · · · · · · · · · · · · ·
			 ,
TAXMAP 21 PARCEL	<u>3</u>	(LO / 38/0TS)	
SIZE OF LOT LCC	TYPE BLDG	(SINGLE FAMILY DWELLING OR COMM	ERCIAL)
THE SYSTEM INSTALLED UNDER THIS APPLICATION			
FEE CONNECTED WITH THE FILING OF THIS PE	RC TEST APPLICATION IS NON REFUND	ABLE UNDER ANY CIRCUMSTANCES. I A	LSO AGREE TO
COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TE	ESTING THIS LOT.	(SIGNATURE OF APPLICANT)	
APPROVED BY	FOR	DATE	
DISAPPROVED BY		DATE	
HOLD PENDING FURTHER TESTS			
REASONS FOR REJECTION OR HOLDING			
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE O)R I.D. #	DATE	
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. #		DATE	

THIS IS NOT A PERMIT

HD-216 (3/92)



APPLICATION

PERCOLATION TESTING

P_____

DISTRICT _____

A 58993

TO: THE COUNTY HEALTH OFFICER ELLICOTT CITY, MARYLAND

TELEPHONE: 313-2640

HOWARD COUNTY HEALTH DEPARTMENT

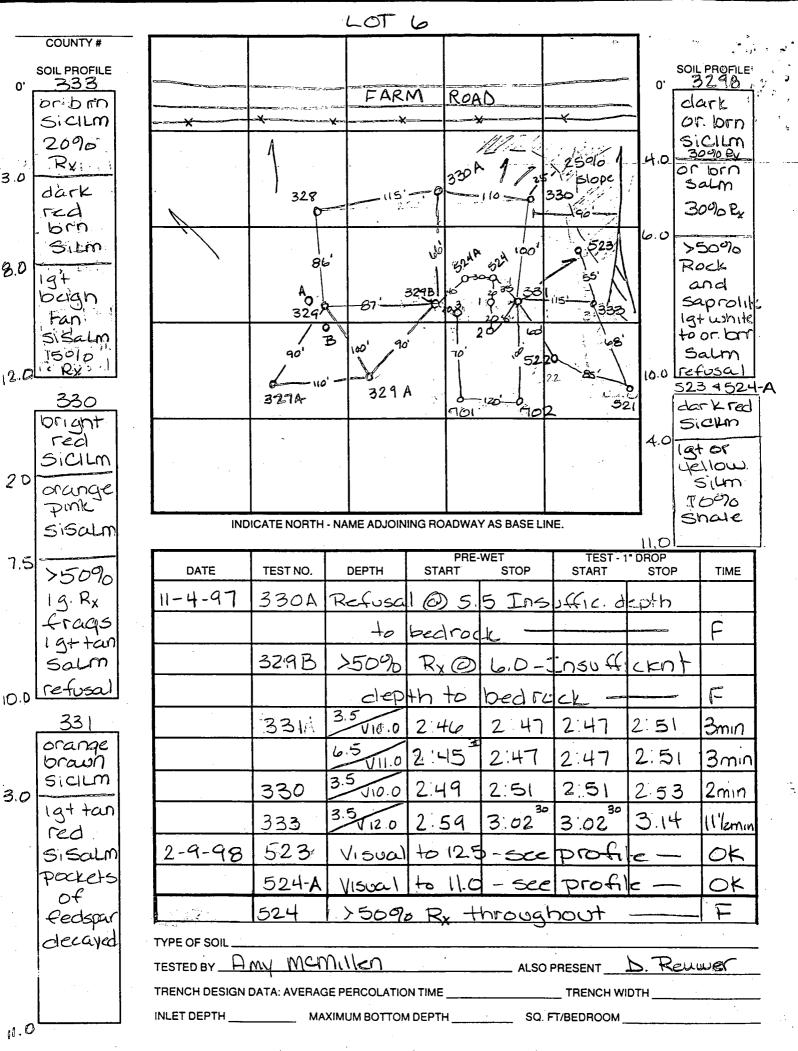
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043

BUREAU OF ENVIRONMENTAL HEALTH

•		
ADDRESS		PHONE
AGENT OR PROSPECTIVE BUYER <u>C/O</u> LT	60	
ADDRESS 16865 William 22	Je Svike 215	PHONE 110-740-2102
PROPERTY LOCATION:	2.604-1	
SUBDIVISION + Lan Vei		LOT NO. 24 \$25
ROAD AND DESCRIPTION UC 97		
TAXMAP 21 PARCEL#	73	SFO (38 LOTS)
SIZE OF LOT LC.	TYPE BLDG.	(SINGLE FAMILY DWELLING OR COMMERCIAL)
THE SYSTEM INSTALLED UNDER THIS APPLICATION	ION IS ACCEPTABLE ONLY UNTIL PUBL	LIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND
FEE CONNECTED WITH THE FILING OF THIS	PERC TEST APPLICATION IS NOW REFL	FUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE
COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN	TESTING THIS LOT.	(SIGNATURE OF APPLICANT)
		ļ
APPROVED BY	FOR	DATE
APPROVED BY		DATE
DISAPPROVED BY		

THIS IS NOT A PERMIT

HD-216 (3/92)



11.0

333

dark

tan.

15010

330

red

DINK,

331

red.

of

red 600

3.0

8.0

20

7.5

3.0

APPLICATION

PERCOLATION TESTING

DISTRICT

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

TO: THE COUNTY HEALTH OFFICER ELLICOTT CITY, MARYLAND

DATE 9-25-97	<u> </u>

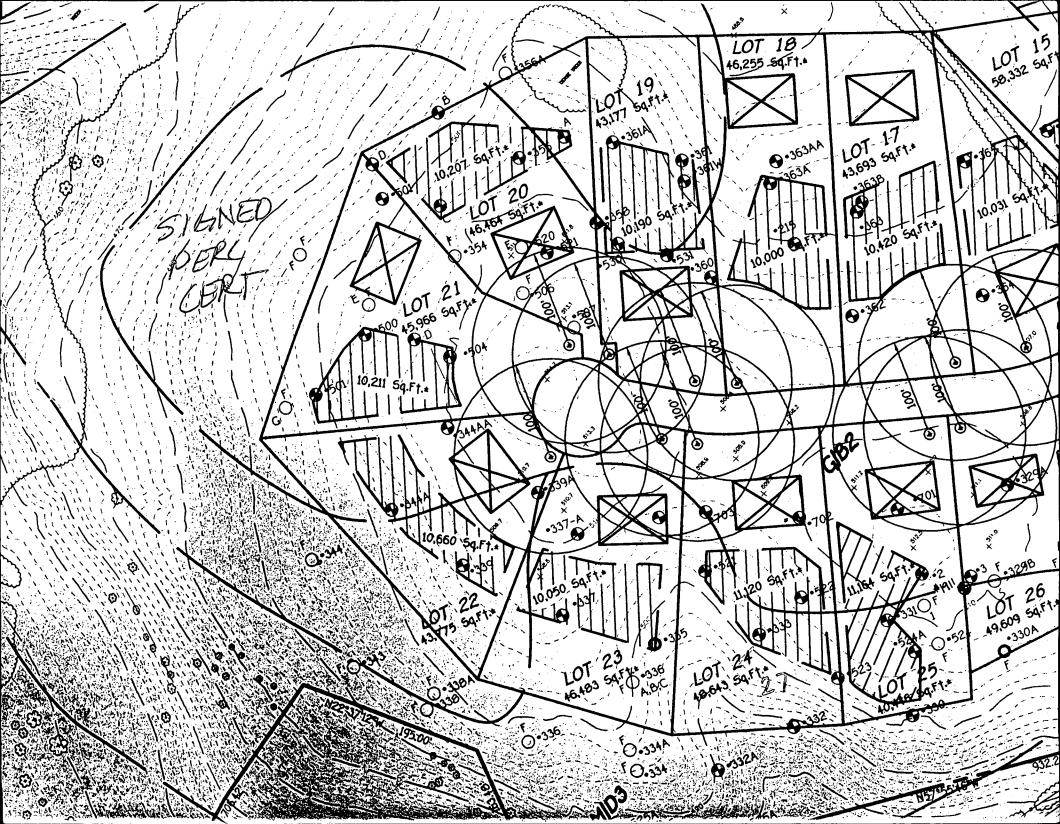
ADDRESS	PHONE		
AGENT OR PROSPECTIVE BUYER COU LTO FO			·
ADDRESS 1885 William 20 Je Suite 215	PHONE	110-740-2	<u>La</u>
subdivision than let'	LOT NO		·
ROAD AND DESCRIPTION RC 97			No. 1

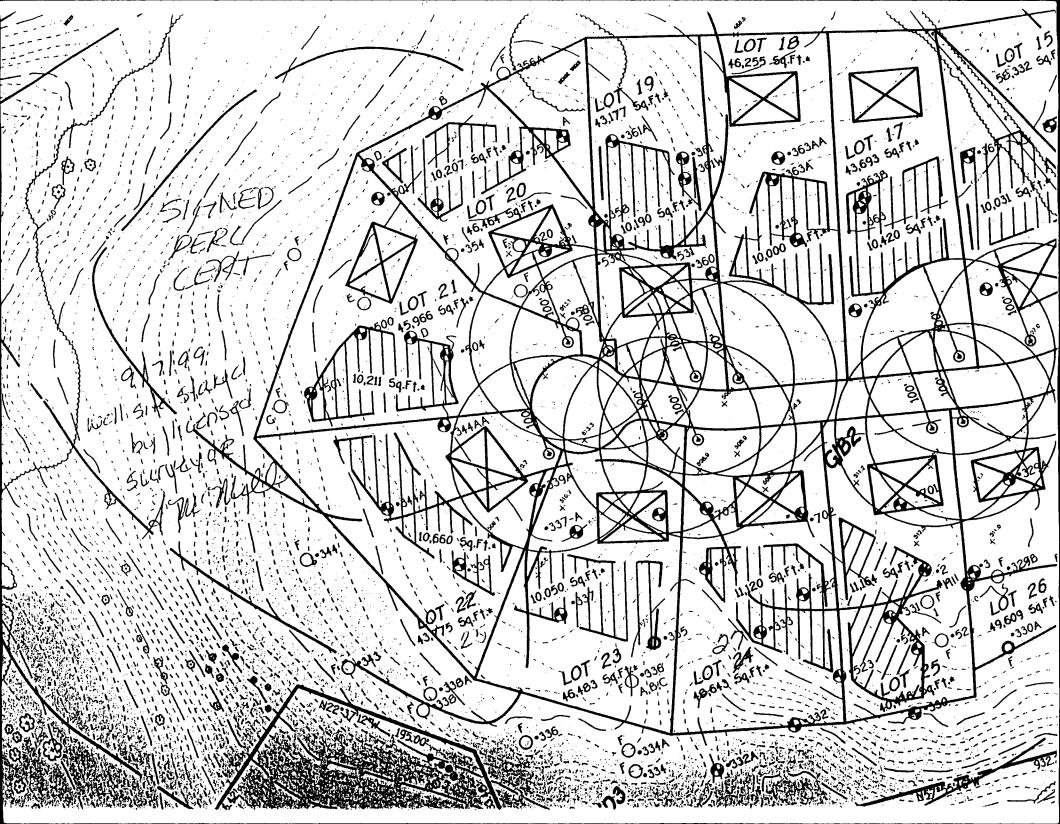
ROAD AND DESCRIPTION	
TAX MAP 21 PARCEL #1339 3	TYPE BLDG. SFO (38 LOTS) (SINGLE FAMILY DWELLING OR COMMERCIAL)
THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY	UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE
APPROVED BY FOR	DATE
DISAPPROVED BYFO	PDATE
HOLD PENDING FURTHER 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

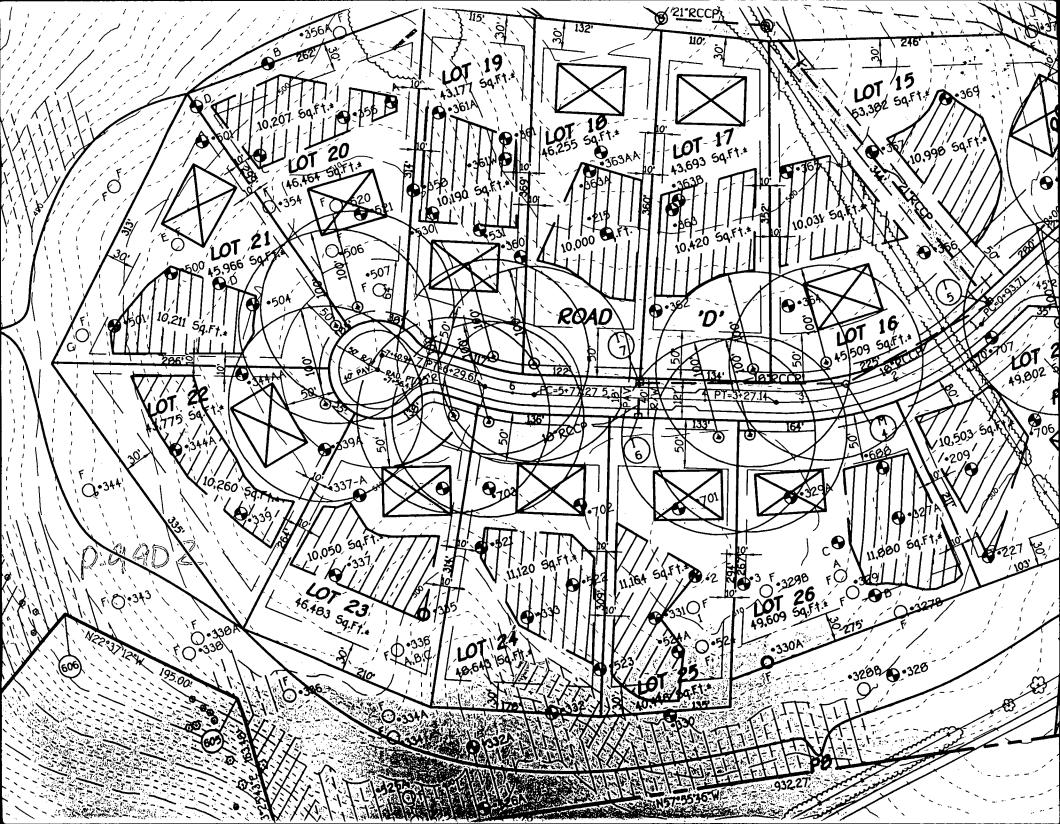
THIS IS NOT A PERMIT

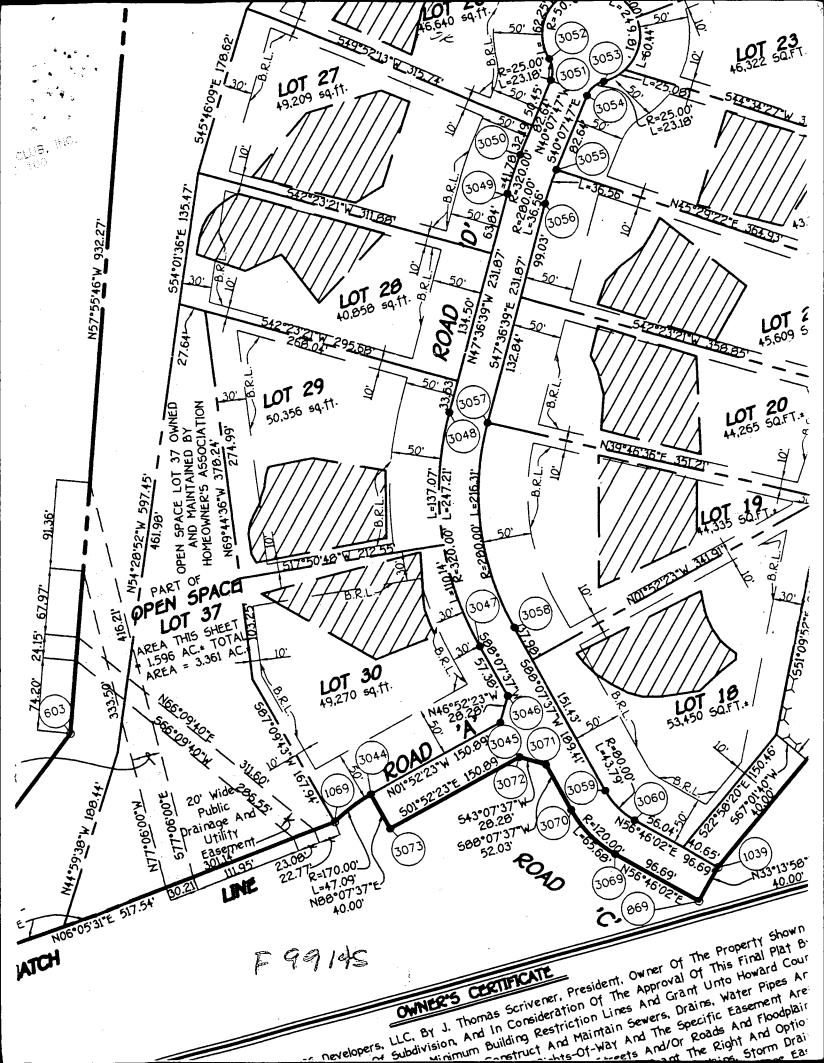
HD-216 (3/92)

	,		· w .			" 				••.
	COUNTY#									
0'	SOIL PROFILE	521	·						0'	IL PROFILE
_	dark Ted									. 9
.	SICILM								\dashv	
3.5	Yellow						<u></u>			
	promo			542-						·
	SILM			* **						
	2090 State		2			.2				
			\$ 6					,		
				ان این د	1 500		· ', · ' ,)			1
									-	
	,									
12.0]						,		<u>·</u>
	·	1		•						
				-						
						L				
	1	1	IND	ICATE NORTH	- NAME ADJOIN	ING ROAD	WAY AS BASE LIN	NE.		
	·		IND	ICATE NORTH	- NAME ADJOIN		WAY AS BASE LIN		* DDOD	
			DATE	TEST NO.	DEPTH		RE-WET	TEST - 1 START	*DROP STOP	TIME
			• •			P START	RE-WET STOP	TEST - 1 START		+
			DATE	TEST NO.	DEPTH 4.0 V12.0	START	RE-WET STOP	TEST - 1 START	STOP	9min
			DATE	TEST NO.	DEPTH 4.0 V12.0	START	RE-WET STOP	TEST - 1 START	STOP	+
			DATE	TEST NO.	DEPTH 4.0 V12.0	START	RE-WET STOP	TEST - 1 START	STOP	9min
			DATE	TEST NO.	DEPTH 4.0 V12.0	START	RE-WET STOP	TEST - 1 START	STOP	9min
			DATE	TEST NO.	DEPTH 4.0 V12.0	START	RE-WET STOP	TEST - 1 START	STOP	9min
			DATE	TEST NO.	DEPTH 4.0 V12.0	START	RE-WET STOP	TEST - 1 START	STOP	9min
			DATE	TEST NO.	DEPTH 4.0 V12.0	START	RE-WET STOP	TEST - 1 START	STOP	9min
			DATE	TEST NO.	DEPTH 4.0 V12.0	START	RE-WET STOP	TEST - 1 START	STOP	9min
			DATE	TEST NO.	DEPTH 4.0 V12.0	START	RE-WET STOP	TEST - 1 START	STOP	9min
			DATE	TEST NO.	DEPTH 4.0 V12.0	START	RE-WET STOP	TEST - 1 START	STOP	9min
			DATE 2-9-98	TEST NO.	DEPTH 4.0 V12.0	START	RE-WET STOP	TEST - 1 START	STOP	9min
		1.	DATE 2-9-98	TEST NO.	DEPTH 4.0 V12.0	START	RE-WET STOP	TEST - 1 START	STOP	9min
			DATE 2 - 9 - 98 REMARKS TYPE OF SOIL	TEST NO. 522 521	DEPTH 40 VI20 VISUAL	START	RE-WET STOP	TEST 1 START	STOP 12.15	9min OK
			DATE 2-9-98	TEST NO. 522 521	DEPTH 4.0 V120 VISUAL	12:01 to 12	RE-WET STOP 1 12 06 20 - See	TEST-1 START 1200 PRESENT	12.15 le -	9min OK









NON-BUILDABLE PRESERVATION PARCEL'A'

