11-9-90 12-20m 11-9-90 10:00

04-347242

PERMIT

EWAGE DISPOSAL SYSTEM

p 46561

37896

MARYLAND STATE DEPARTMENT OF HEALTH

1//2/0

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH

DATE SYSTEM APPROVE

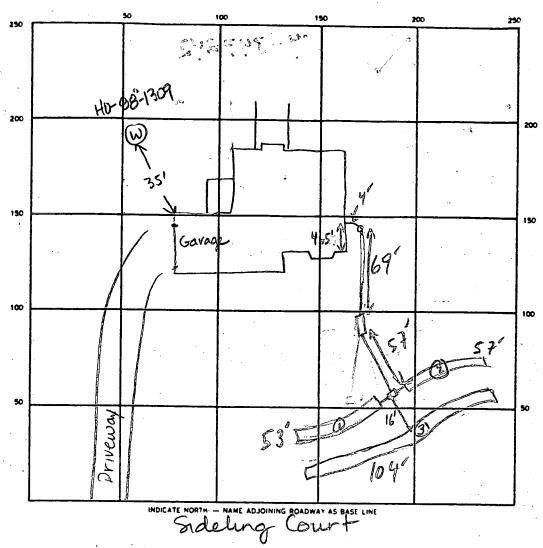
ED 11/13/20

461-9933

INDEXED

MG Fulton Services IS PERMITTED TO INSTALL X ALTER	e*,
DRESS 14898 Bushy Parle Rd, PHONE 442-2772	٠
BOIVISION Gaither Sideling ROAD 626 Sideling Ct. LOT 13, Sec. 4	
PERTY OWNER Major Construction & Development, LTD	
DRESS	
ARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.	
RBAGE GRINDER? YES NO	
TIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4	
RENCHES - 210 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.	7e
OCATION - Place the distribution box 160 feet from the front lot line and 60 feet from the right side line as seen when facing the lot from Sideling Court. Run the trenches on contour toward the front lot line. OTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.	
	' '\'
S APPROVED BY Raymond Hodges DATE 6/18/90	
HER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM	
CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS	
ALL PARTS OF SEPTIC SYSTEMS (I.E., TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)	
IF DEEP TRENCHIES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHIES)	
NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSURPTION TRENCH TO EXCEED 100 FEET IN LENGTH.	
ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS	
IT VOID AFTER TWO YEARS	A
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	31
DISTRIBUTION BOXES MUST HAVE BAFFLES	

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT



SEPTIC TANK LEVEL 1500 GAL-DK CLEANOUTS OK-INLINE + S.T.
DISTRIBUTION BOX LEVEL OK - BAFFLE IN
DRAIN FIELD/TILE FIELD. DEPTH 8 8 FT TRENCH WIDTH 2 FT INLET DEPTH 4 9 1 9 FT TOTAL LENGTH FT TOTAL LENGTH FT
EFFECTIVE GRAVEL DEPTH 47 41 4 FT. TOTAL LENGTH FT.
NUMBER OF TRENCHES ONE SIDEWALL/BOTTOM AREA SO FT.
DRYWELL INSIDE DIAMETER FT EFFECTIVE DEPTH BELOW INLET FT
ABSORBENT AREA 856 SO. FT.
REMARKS 11-890 Discussed tank and trench placement w/ contractor, JEN
119190, OK TO STONE DID, DIG 3 MR
11/13/90#OK TO COVERD JOY STONE (3) MR
11/13/90#2 OK TO COVER ALL MR
DATE SYSTEM APPROVED

HOWARD COUNTY HEALTH DEPARTMENT Bureau of Environmental Health 3525-H Ellicott Mills Drive Ellicott City, MD 21043

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	12	4	Cod	ver	المس

12/19/96

*A*61-9933 (NO COVEKED) APPLICATION FOR PITLESS ADAPTER WELL PUMP AND PRESSURE TANK INSTALLATION LINE NO COVERED) New Installation Replacement 249 Iv Telephone 788-8466 Name of Installer License Number 3008 Well Driller ____ Registered Plumber 1 Certified Well Pump Installer Name of Property Owner Major Construction Telephone Lot # 13 Well Tag # <u>HO - 88 - 1309</u> Subdivision Anither Sideling Sideling Court Site Address Pitless Adapter Motor Pump 1. Horsepower 1/2 1. Make 1. Type a. Deep well jet 2. RPM 2. Model # 3. Depth b. Shallow well jet 3. Voltage c. Submersible a. 110 2. Make (b. 220 3. Model # 4. Capacity **GPM** 5. Pump exceeds well capacity Yes 6. If Yes, is low pressure cutoff switch installed? Yes _ 7. What methods are used to protect the pump and electrical wiring from Torque arrestors Cable guards \/ Piping. Tank 1. Depth 200 ft. 1. Capacity 71. Type _(2. Yield 8 GPM 2. Pressure relief 2. Size valve? <u>Ves</u> 3. NSF and/or BOCA 3. Static water 12/18/90 - BUILDER REQUESTED IN SPECTION level ZZ ft. Code approved OF LINE, WHICH HAD BEEN COVERED, 4. Depth of supply 4. Will water supply be disinfected by line 48" PLUMBER APPLIED FOR PERMIT CATEL THAT DAY, CIWIEL I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void). All information given above is true to the best of my knowledge? Signature of Applicant:

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

Date:

HD-215

Noto: area around well covered with]
straw. C. Bel

Page	<u>1</u> . of	_1
Date	5-30-90	
pace	2-30-90	

FIELD DATA SHEET HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - $88-309$ Location of property (road)	deling CX			_
subdivision GAITHER, SIDELING	Lot - 13 Block	Plat	Sec.	_
Well Driller HACR	Owner Major	Construc	41m	_
	· J			
Depth of well 200'	_		•	
Distance of measuring point (M.P.) above			•	
Static water level (S.W.L.) below M.P.	22'			
I. High rate pumping reservoir drawdown				
Time pump started0845	Pumping rate	13.7	· · · · · · · · · · · · · · · · · · ·	
Total time 30 min. to reach pumping w	water level 165	ft. below	M.P.	
			•	

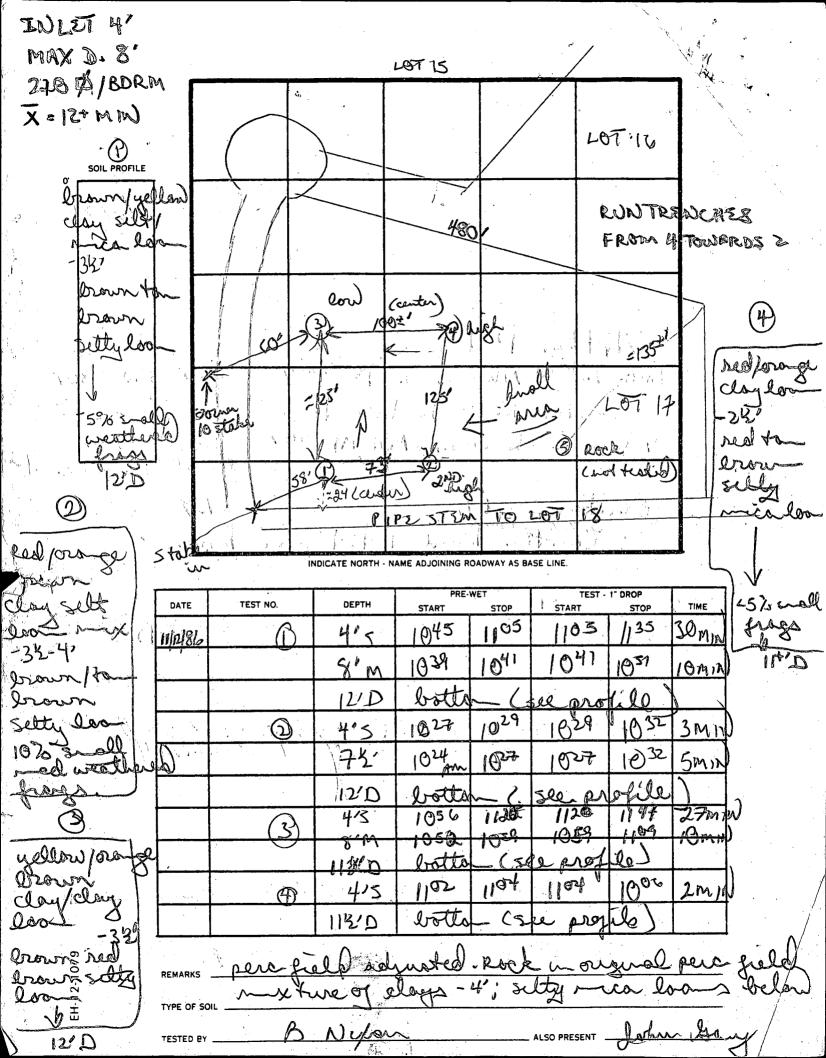
II. Recovery pump test data - observations to be recorded every 15 minutes

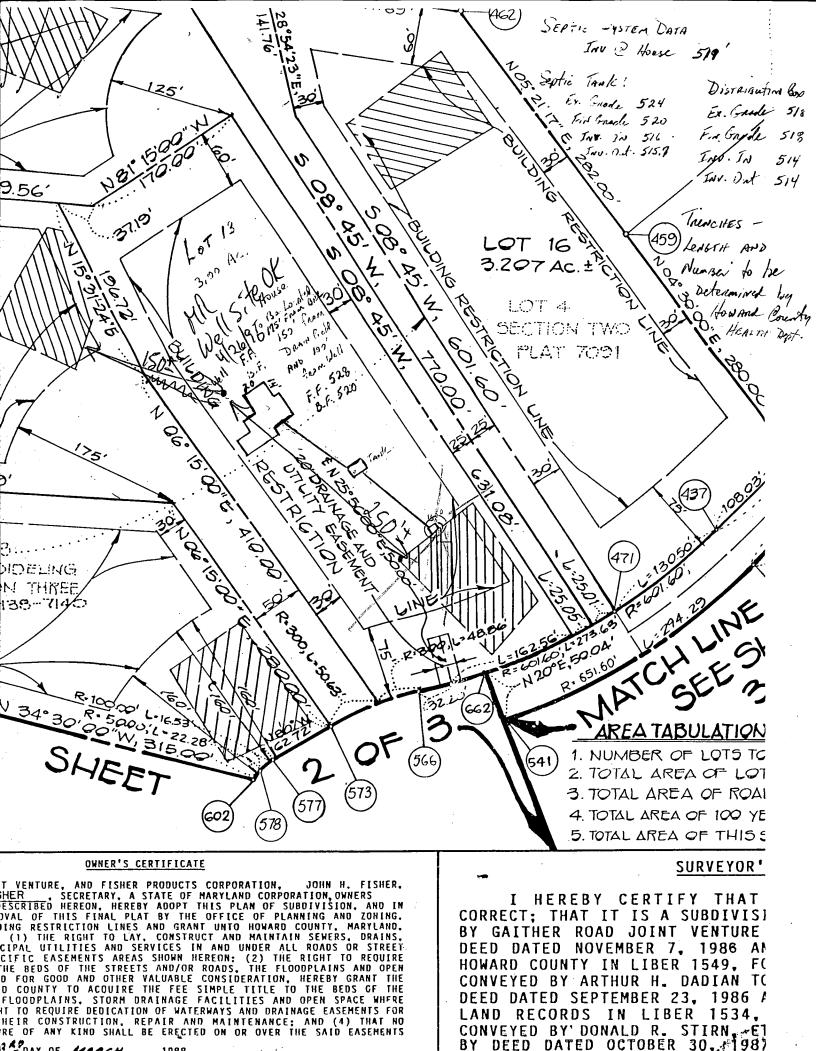
TIME (in 15	WATER LEVEL	PUMPING RATE	FLOW METER READING	CALCULATED FLOW
minute in-	below M.P.	time to fill 5	(if used)	(gallons per
tervals		gallon bucket		minute)
0845	22'	17		17-64
0900	151'6"	22		13.63
0915	165'	30		10.0
0930	165'8"	33		9.09
0945	166'	34		8.82
1000	166'	34		8.82
1015	166.4"	34		8.82
1030	167'8"	36		8.33
1045	167'8"	36		8.33
1100	168'	36		8.33
1115	168.44	36	•	8.33
//30	168.44	36		8.33
1145	168.44	36		8.33
1200	168.4"	36		8-3-3
1215	168'8"	36		8.33
	,			
·				
		·		2
<u> </u>	 			
				

	1548	SEQUENCE (DENV USE C		STATE OF MARYLAND WELL COMPLETION REPORT	THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
. (1 '2 3 THIS NUMBER IS TO BE P N COLS. 3-6 ON ALL CARI	UNCHED	;	FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE	COUNTY A 37896
	ST/CO USE ONLY OATE Received //	DATE WELL CO	MPI FTF	D Depth of Well	PERMIT NO. FROM "PERMIT TO DRILL WELL"
		, 0531	83	22 3 3 3 . 26	# S 29 30 31 32 33 34 35 36 37
· -	8 13	MALIOR	20	(TO NEAREST FOOT) ANSTRUCTION	20 29 30 31 32 33 34 30 36 37
s	STREET OR RFD	last name	Side	cline C+ first name TOWN S	ykesville
<u> </u>	SUBDIVISION CAITA		KI1	AUE SECTION	LOT_/3
	WELL L Not required for	driven wells		GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box)	
1 () () () () () () () () () (STATE THE KIND OF PENETRATED, THEIR	COLOR, DEPTH	,	TYPE OF GROUTING MATERIAL	PUMPING TEST
	THICKNESS AND IF YOUR PROPERTY OF THE PROPERTY	FEET	Check if water	CEMENT CM BENTONITE CLAY BC	HOURS PUMPED (nearest hour)
a	dditional sheets if needed)	FROM TO	bearing	NO. OF BAGS NO. OF POUNDS AND GALLONS OF WATER	PUMPING RATE (gal. per min. 11 15
	0	0 6		DEPTH OF GROUT SEAL (to nearest foot)	METHOD USED TO MEASURE PUMPING RATE SUMMER
7 2	Overburden	0 5		from 3 ift. to 5 ft. ft.	WATER LEVEL (distance from land surface)
	Shale	5 51		48 TOP 52 54 BOTTOM 58 (enter 0 if from surface) casing CASING RECORD	BEFORE PUMPING 17 20
	Gray Rock	51 200	X X	types insert ST CO	WHEN PUMPING 22 25
\$.* [\$	€>	; ·		(appropriate) STEEL CONCRETE code pelow PLOT	TYPE OF PUMP USED (for test) A air P piston T turbine
ん・シュギュ				below PLASTIC OTHER	27 27 27 other
2	* * * · · · · · · · · · · · · · · · · ·			MAIN Nominal diameter Total depth CASING top (main) casing of main casing TYPE (nearest inch) (nearest foot)	C centrifugal R rotary (describe below)
Si di			i i	S7 6 52 1	J jet Submersible
	and the second s			60 61 63 64 66 70 E OTHER CASING (if used)	
				diameter depth (feet) H inch from to	PUMP INSTALLED
	e de la companya de La companya de la co		-	CA S S S S S S S S S S S S S S S S S S S	DRILLER WILL INSTALL PUMP YES (NO) (CIRCLE) (YES or NO)
				zg	IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS
				screen type SCREEN RECORD	EXCEPT HOME USE TYPE OF PUMP INSTALLED
				insert STEEL BRASS OPEN	PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE:
				(appropriate code below BRONZE HOLE P L OT	CAPACITY: GALLONS PER MINUTE
				PLASTIC OTHER	(to nearest gallon) PUMP HORSE POWER
	Visit Paris	, , , , , , , , , , , , , , , , , , ,		C 2	, PUMP COLUMN LENGTH 37 41
				DEPTH (nearest ft.)	(nearest ft.) CASING HEIGHT (circle appropriate box
				A. 77 9 3 15 17 21 1 1 17 21 1 1 1 1 1 1 1 1 1 1 1 1	and enter casing height) LAND SURFACE
				S 2 23 24 26 30 32 36	- below (nearest foot)
	CIRCLE APPROPE A A WELL WAS ABAND	ONED AND SEA		E 3	49 50 51 100t) LOCATION OF WELL ON LOT
	WHEN THIS WELL W. F ELECTRIC LOG OBTA) , , 	N 38 39 41 45 47 51	A SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR
	TEST WELL CONVER		CTION.	SLOT SIZE 123(NEAREST	N LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES
	HEREBY CERTIFY THAT THIS WELL			OF SCREEN I I INCH) from to	(MEASUREMENTS TO WELL)
A	CCORDANCE WITH COMAR 26:0 ND IN CONFORMANCE WITH ALL BOVE CAPTIONED PERMIT, AND	CONDITIONS STATE	D IN THE	GRAVEL PACK	
S M	ENTED HEREIN IS ACCURATE AND Y KNOWLEDGE.	COMPLETE TO THE	BEST OF	IF WELL DRILLED WAS FLOWING WELL INSERT FIN BOX 68 88	
<u></u>	ORILLERS IDENT. NO.	<u> </u>	.	OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)	The state of the s
DRILLERS SIGNATURE		T (E.R.O.S.) W Q			
(MUST MATCH SIGNATURE ON APPLICATION))N) .	74 75 ½76 70 72 74 75 ½76	
_ 	SITE SUPERVISOR (sign. o	driller or journe	yman	TELESCOPE LOG OTHER DATA CASING	and the second s
Ľ	esponsible for sitework if d	merent from per	mutee)	CASING INDICATOR	

APPLICATION

		P
HOWARD COUNTY HEALTH DEPARTMENT	1115/80 1219	DISTRICT 4
BUREAU OF ENVIRONMENTAL HEALTH P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043	Illisis Oking to	
TELEPHONE: 461-9933		DATE 7/18/86
•		V 1
TO: THE COUNTY HEALTH OFFICER		
ELLICOTT CITY. MARYLAND		
I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO	CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISP	OSAL SYSTEM.
PROPERTY OWNER TYPE	d.an Major Construct	tion + Development LTD
1846 16th ST NW	Wash DC 20009	202-332-5364
ADDRESS ADDRESS	· 1 · 7 / 1 4	(37-523
PROSPECTIVE BUYER GAITHE ICra	d Joint Venture	
ADDRESS 9 Carissa Ct. C	Dwines Mills, MD 21117	ONE 361-356-9351
		fenal 13 Sec
PROPERTY LOCATION:	15	
SUBDIVISION (3a. There) de	elins LOT NO	
426 Statesting Coal	Road + Patansc	6 Pive
ROAD AND DESCRIPTION	1,10,00	
		OF STATE CLONERY
<i>4</i> 31.	<u> </u>	DG. PERMIT SIGNED
TAX MAP ———————————————————————————————————	Serio Serio	0#325 9F EN SFD-
SIZE OF LOT	TYPE BLDC	
		(SINGLE FAMILY DWELLING OR COMMERCIAL)
THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACC	CEPTABLE ONLY UNTIL PUBLIC FACILITIES E	ECOME AVAILABLE. I FULLY UNDERSTAND THE
FEE CONNECTED WITH THE EN INC OF THE PEDC TEST AND		1 ' 1
FEE CONNECTED WITH THE FILING OF THIS PERC TEST AF	X /////	NY CIRCUMSTANCES. I ALSO AGREE TO COMPLY
WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS L		1 minny
•	SIGNATURE	OF APPLICANT)
APPROVED BY	FOR	DATE
DE JECTED BY		
REJECTED BY	FOR	DATE
HOLD PENDING FURTHER TESTS		DATE
REASONS FOR REJECTION OR HOLDING	al lateral la	and a loop all
900	the rock below	
2/2/20		^ 1
7/2/87 August	ron «scallen of	pero relative to
	Ourslavies	
	I()T A F	PERMIT

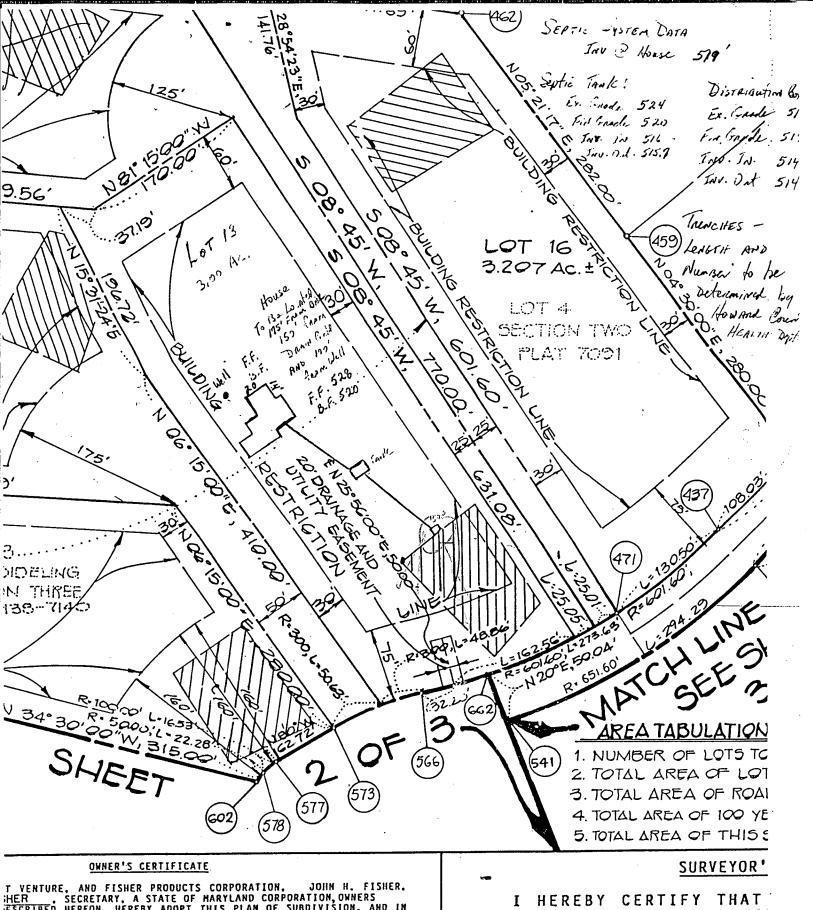




3 AP DAY OF MARCH

. 1988.

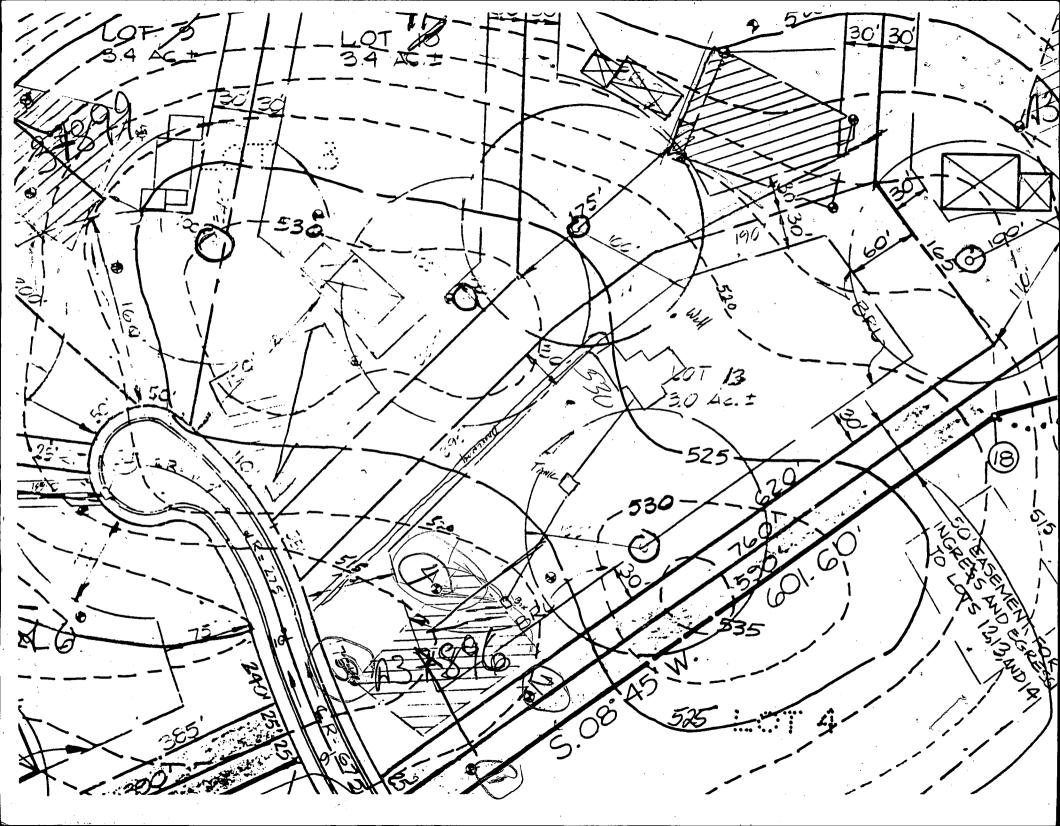
HOWARD COUNTY IN LIBER 1549, FC CONVEYED BY ARTHUR H. DADIAN TO DEED DATED SEPTEMBER 23, 1986 # LAND RECORDS IN LIBER 1534, CONVEYED BY DONALD R. STIRN, E1 BY DEED DATED OCTOBER 30, 1987

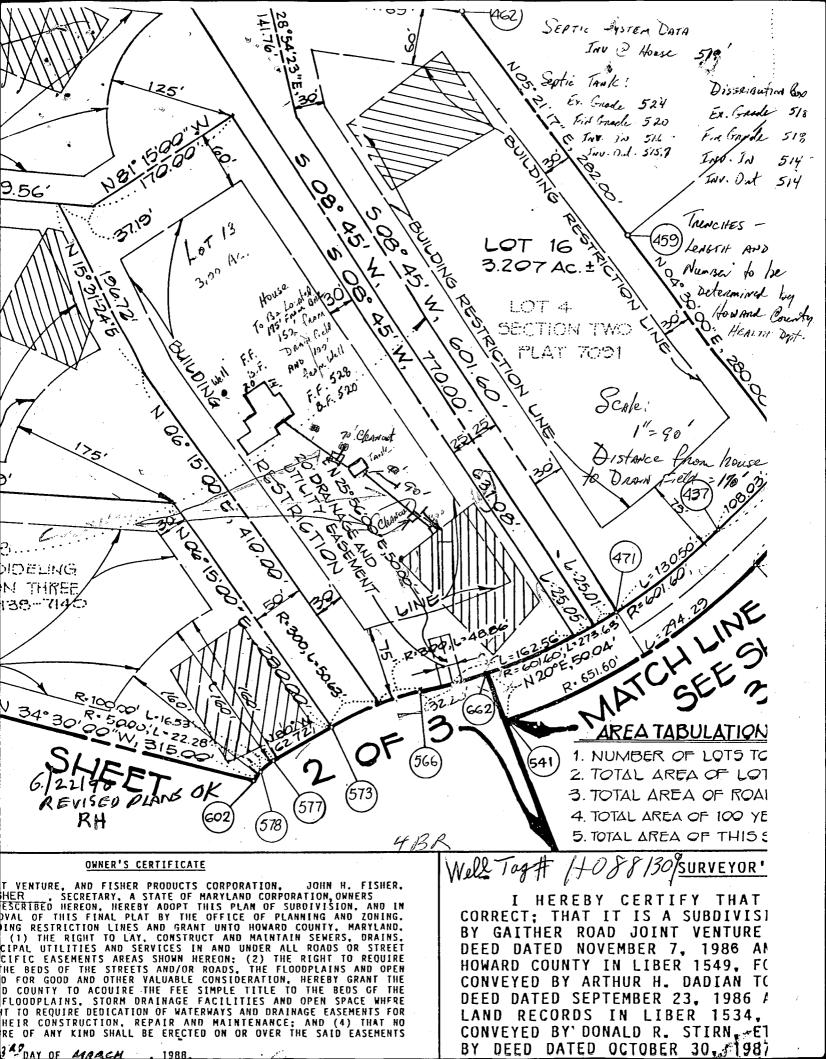


T VENTURE, AND FISHER PRODUCTS CORPORATION, JOHN H. FISHER. HER . SECRETARY. A STATE OF MARYLAND CORPORATION, OWNERS ESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN JVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING. JING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND. (1) THE RIGHT TO LAY. CONSTRUCT AND MAINTAIN SEMEDS OPAIMS PING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND.

(1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEHERS, DRAINS,
CIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS OR STREET
CIFIC EASEMENTS AREAS SHOWN HEREON: (2) THE RIGHT TO REQUIRE
THE BEDS OF THE STREETS AND/OR ROADS, THE FLOODPLAINS AND OPEN
D FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE
D COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE
FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHFRE
IT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR
HEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO
TREE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS 3 AD DAY OF MARCH . 1988.

CORRECT; THAT IT IS A SUBDIVISI BY GAITHER ROAD JOINT VENTURE DEED DATED NOVEMBER 7, 1986 AM HOWARD COUNTY IN LIBER 1549. FC CONVEYED BY ARTHUR H. DADIAN TO DEED DATED SEPTEMBER 23, 1986 # LAND RECORDS IN LIBER 1534. CONVEYED BY DONALD R. STIRN, FET BY DEED DATED OCTOBER 30.31987





RELIGERTY

MAJOR CONSTRUCTION AND Desciporant Che.

637. 5230

grill dulled Land month (May)