9/14/17 mil

PERMIT

SEWAGE DISPOSAL SYSTEM

P 26274
A 25254

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

03-288714

ELLICOTT CITY

DISTRICT 3rd

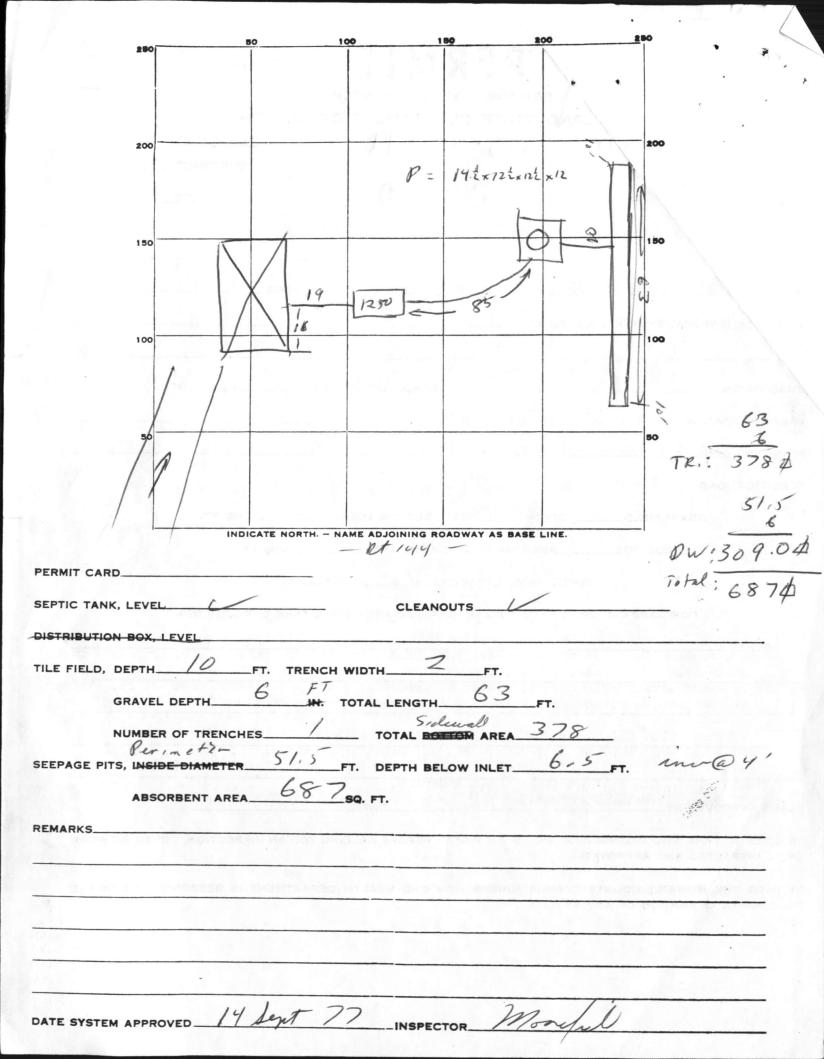
DATE 6/29/77

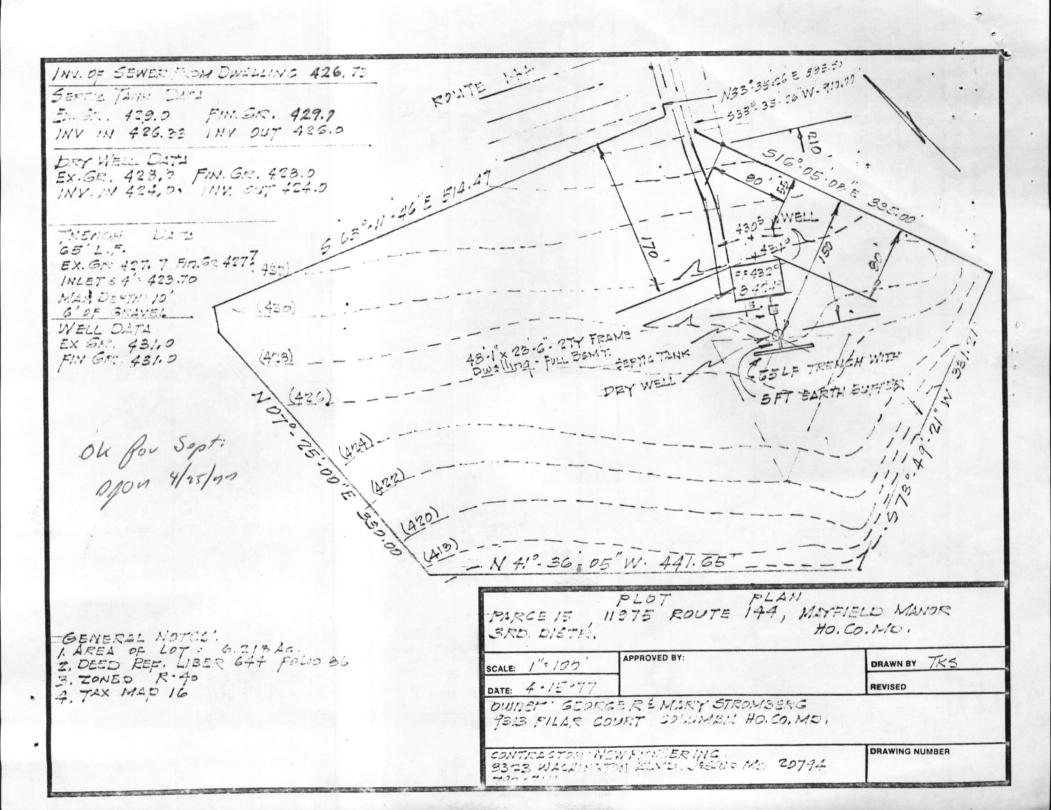
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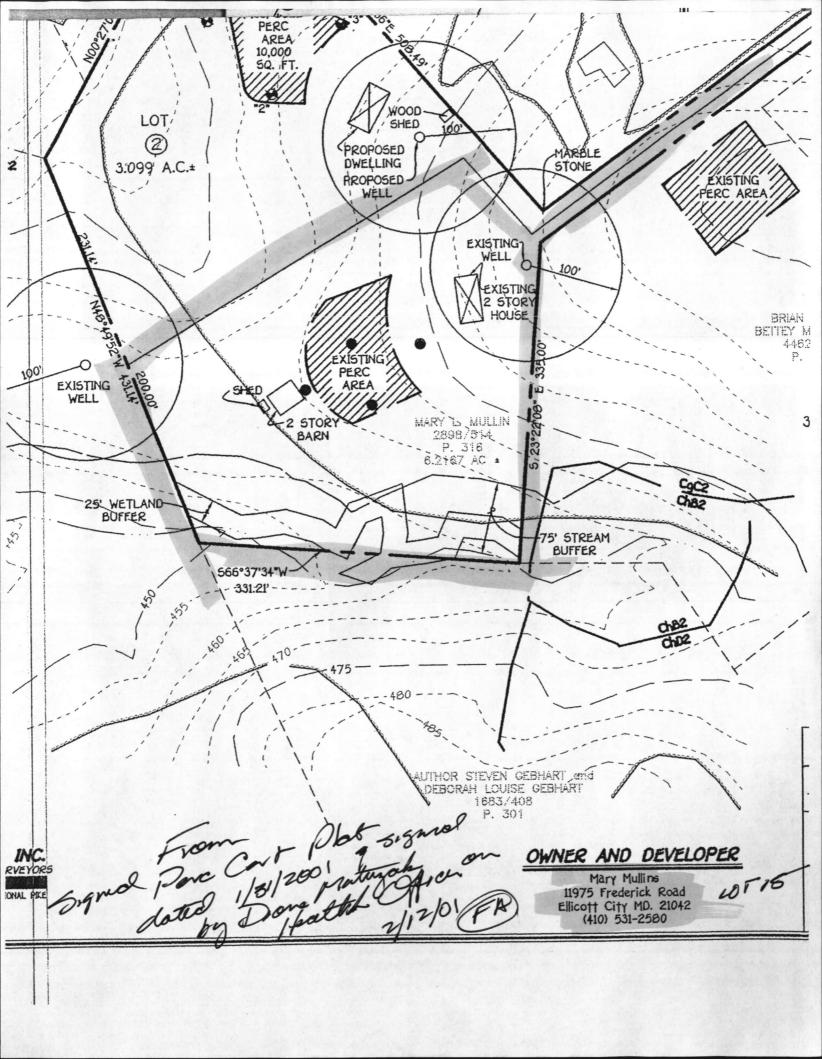
New Pioneer, Inc.	IS PERMITTED TO INSTALL X ALTER
ADDRESS 8323 Washington Blvd., Jessup, Md.	20794 PHONE 792-7111
A SEWAGE DISPOSAL-SYSTEM LOCATED AT	
SUBDIVISION	ROAD 11975 Route 144 LOT 15
PROPERTY OWNER George R. & Mary Stromberg	tace of Nouse sa
ADDRESS 9313 Pilar Court, Columbia, Md. 210	44
SPECIFICATIONS 4 bedrooms	
DRAIN FIELD DEPTH FEET,	BOTTOM AREASQ. FT.
SEEPAGE PITS ABSORBENT SIDE-	
SEPTIC TANK CAPACITY	1250 GALLONS
FOR GARBAGE GRINDER, INCREASE DIS	POSAL AREA 22% & TANK CAPACITY 50%.
OTHER DRY WELL AND TRENCH - Dry well to	have 288 sq. ft. sidewall area. Inlet at 4 ft.
and maximum depth 10 it. below origina	1 grade. Locate dry well 210 ft. from left right 5 ft. lot line. Trench to be 65 ft. long for a
sidewall area of 210 so, ft. Inlet of	trench at 4 ft. and maximum depth 10 ft. Trench
to run towards either perc hole 2 or 4	, approximately on contour.
NOTE: NO DRY WELL IS TO EXCEED 15 FOO	T IN DIAMETER. NOTE: ALL PIPE FROM HOUSE TO
BISPOSAL AREA MUST BE CAST IRON. PERM	IT VOID AFTER THREE YEARS. NOTE: INSTALL . STAND PIPES MUST BE 6 INCHES IN DIAMETER.
CAST IRON, CONCRETE OR TERRA COTTA ACC PLANS APPROVED BY David J. O'Neill	EPTED.

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.







PRELIMINARY

APPLICATION

Stromberg A 28343

	SEWAGE DISPOSAL TESTING	P
STATE OF MARYLAND	- DEPARTMENT OF HEALTH AN	D MENTAL HYGIENE
HOWARD COUNTY HEALTH DE ENVIRONMENTAL HEALTH SEIP. O. BOX 476, ELLICOTT CITY, MAR TELEPHONE: 465-5000, EXT. 356 Bry siden 4 feet le Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate Locate	PARTMENT Septer Tonk RVICES RYLAND 210434 bedrooms - 1250 to have 120 square feet all carea per bedroom let elow original grade and ion 34 feet from front let property line when face	pallons DATE 7/12/74 paperty line and 245 feet anglet the Right 7 may 9
TO: THE COUNTY HEALTH OFFICER ELLICOTT CITY, MARYLAND	of RI 144 Cuse perkli	ole 1+1A)
I, HEREBY, APPLY FOR THE NECE		RUCT (OR RECONSTRUCT) A SEWAGE
DISPOSAL SYSTEM.	uge R. & Mary &	tromberg
PROPERTY OWNER Ferdinand Kel	ly property	0
ADDRESS 415 Oak Forest Ave	nue, Baltimore, Md. 2328	PHONE 889-2613 (office)
	elar Court	THORE THE PROPERTY OF THE PROP
PROPERTY LOCATION: Colum	bia, Mo. 21044	
SUBDIVISION		LOT NO
	his David and David Aleks and	No. 14 Sept. 18 Sept.
ROAD AND DESCRIPTIONTRACEIP	hia Road off Route 144 - almos	st across from Evergreen
Valley Estates		
SIZE OF LOT 6.218 acres ±	TYE	PE BLDG. 3 or 4 bedrooms
		NUMBER OF BEDROOMS
IF NOT SINGLE RESIDENCE DESCRIBE		
THE SYSTEM INSTALLED UN FACILITIES BECOME AVAILABLE.		CCEPTABLE ONLY UNTIL PUBLIC
SIGNATURE OF APPLICANT /54	Ferdinand Kelly	
APPROVED BY H.J. 3/a	FOR Dry well	STEM) DATE 8/7/74
REJECTED BY	FOR	DATE
HOLD PENDING FURTHER TESTS	(KIND OF SY	STEM) DATE
REASONS FOR REJECTION OR HOLDING		

THIS IS NOT A PERMIT

DATE	TEST NO.	DEPTH	START	STOP	TEST - START	1" DROP STOP	TIME
148.74	1 1 store	12'	230	234	234	240.	6
	IA E	4'	230	235	235	245	po
	2	12'	222	225	225	232	7
	3	12'	213	217	217	222	5
1	3,9	41	213	215	215	220	5
7-18-74	04	11-	UISUAL	SAM	= -		
					1	1227	1
					1	1000	

9 min

REMARKS

TYPE OF SOIL

TESTED BY

20 Bandy Low

ALSO PRESENT:

147-2788

APPLICATION

A25254

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH SERVICES P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043 TELEPHONE: 465-5000, EXT. 356

12 111 012112	
DISTRICT 3rd	
DATE 2/17/77	

TO: 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 George R. & Mary Stromber	rg
ADDRESS 9313 Pilar Court, Columbia, M	Maryland 21044 PHONE
PROPERTY LOCATION:	
SUBDIVISION 11975	LOT NO
ROAD AND DESCRIPTION Triadespinia ROAD OF	f Route 144 - almost across from Evergreen
Valley Estates	
SIZE OF LOT 6.218 acres ±	TYPE BLDG. 3 or 4
	BLDG PEPMIT CHANGE
IF NOT SINGLE RESIDENCE DESCRIBE	AND RETURNED 4/26/77
THE SYSTEM INSTALLED UNDER THIS	APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC
FACILITIES BECOME AVAILABLE.	D 20- 30778
SIGNATURE OF APPLICANT	(June) - agen
APPROVED BY Drill Johns	FOR Pro Will + Tra DATE 3/17/9 9
REJECTED BY	FOR DATE
	(KIND OF SYSTEM)
HOLD PENDING FURTHER TESTS	DATE
REASONS FOR REJECTION OR HOLDING	

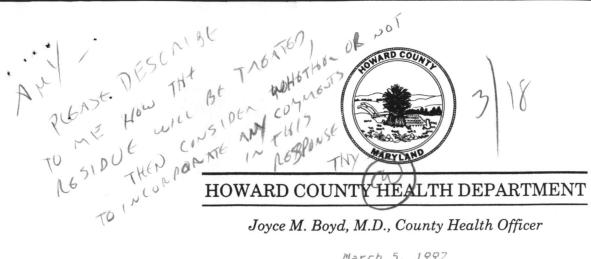
THIS IS NOT A PERMIT

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		150	# D 200	150	
		500		and the second s	
, i					

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE- START	WET STOP	TEST -	" DROP STOP	TIME
3/7/4	c/s	5	315	314	319	319	2
/ /	d	12' 6"	318	320	32/	326	Some
	23	5'	324	335	3 32	350	18
		121	326	332	3 2 2	3 45	13
	3	9-12	sand,	188			
	1	Sands	ton . 5	-91			
	5	5-15	rady	50)			

REMARKS			
TYPE OF SOIL			
TESTED BY	Doon	ALSO PRESENT:	Costello
			4.7139



March 5. 1997

Mary Mullins 11975 Frederick Road Ellicott City, Maryland 21043

> RF: PERCOLATION TEST RESULTS Application # 20343 Proposed Use: Subdivision Mayfield Manor Frederick Road east of Route 32

Dear Ms. Mullins:

Percolation testing conducted February 25, 1997 on the above referenced property indicated satisfactory soil conditions. Copies of the percolation test results are enclosed.

Further review is contingent upon submission by a registered engineer of a percolation certification plat showing actual locations and elevations of all excavated test holes and a suitable house and well site. The plat should also include the location of all existing wells and septic systems on the property as well as the location of any other relevant features such as streams, swales, or existing structures. A note must be included certifying that all wells and septic systems within 100' of property boundaries have been shown.

This plat should be submitted within sixty (60) days to allow field verification if necessary. If you have any questions regarding this matter, please feel free to contact me at the address below or by calling 313-2640.

Very truly yours,

Amy McMillen, Sanitarian R.S. Water and Sewerage Program

: 20 Enclosures cc: Engineer File

3/22/97 sont as after Letter son herssion pun show discussion pun

MECEIVEU

MAR 22 10 56 AM . 77 HOWARD COUNTY
HEALTH DEPT.
HEALTH CITY, MD.

C 1 6659 1 2 3 (SEQ. NO.) 6 (THIS: NUMBER IS TO BE PUNCH IN COLS. 3-6 ON ALL CARDS)	SEQUENCE (WRAUSE O			STATE OF MARYLAND WATER RESOURCES, ADMINISTRATION ES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401 WELL COMPLETION REPORT	THIS REPORT MUST BE SUBMITTED WITH- IN 30 DAYS AFTER WELL COMPLETION FILL IN THIS FORM COMPLETELY COUNTY NUMBER W25390
DATE RECEIWED (WRA USE ONLY)	DATE	31 3 WELL CO	19 MPLETE 17	17	RMIT NO. FROM "PERMIT TO DRILL WELL" 28 29 30 31 32 33 34 35 36 37
LAST NA	tromb	Las Sas	our.	FIRS	orge
STREET OR RFD	19. 100.000			ESCRIPTION POST OFFICE	Date; Mary Land 210-55
WELL L STATE THE KIND OF FORMATIO COLOR, DEPTH, THICKNESS AND	NS PENET	RATED, T	HEIR	ICINCLE APPROPRIATE BOX	3 (SEQ. NO.) 6 PUMPING TEST
DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FE	ET TO	CHECK IF WATER BEARING	TYPE OF GROUTING MATERIAL (CIRCLE BOX)	TUMPED (TO NEAREST HOUR)
rt	0	3		45 46 45 46 PUMPIN	8
ed Clay	3	6		MEASUR	Flowmeter 1 USED TO E PUMPING RATE
own Mica	6	14		DEPTH OF GROUT SEAL (TO NEAREST FOOT) WATER FROM 48 52 FT. TO 54 58 FT. BEFORE PUMPING	LEVEL: (DISTANCE FROM LAND SURFACE)
ite Sand	14	25		CASING TYPES CASING RECORD WHEN PUMPING	17 20 (NEAREST
rd Blue Sand- Stone	25	75		CODE STEEL CONCRETE (FOR PU	OF PUMPED USED (CIRCLE APPROPRIATE BOMPING TEST) IT TURBINE
ite Sandstone	75	78	∂X.	PLASTIC OTHER 27	27 27 OTHER O OF SERVICE
ue Sandstone	78	126			27 27 BELOW) ET SUBMERSIBLE
ite Sandstone	126	127		S T 6 35 27 27 27 27 27 27 27 27 27 27 27 27 27	PUMP INSTALLED
ue Sandstone	127	163			PUMP (WRITE APPROPRIATE LETTER IN EE ABOVE: A, C, J, P, R, S, T, O)
ite Sandstone	163	176			WILL INSTALL PUMP E APPROPRIATE BOX) YES NO N
ue Sandstone	176	226		SCREEN TYPE SCREEN RECORD (TO NEA	S PER MINUTE REST GALLON) 31 35
ening	226	227	<u>x</u>	CODE STEEL BRASS OPEN HOLE OR BRONZE	ORSE POWER 37 41 OLUMN LENGTH 51 FOOT)
ue Sandstme	227	293		PL OT CA	SING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)
				1 2 \$3 (SEQ. NO.) 6 DEPTH (NEAREST WHOLE FOOT)	BELOW LAND SURFACE (NEAREST FOOT)
				H SEPT	LOCATION OF WELL ON LOT Y PERMANENT STRUCTURE SUCH AS BUILDINGS, IIC TANKS, AND/OR OTHER LAND MARKS AND CATE NOT LESS THAN TWO DISTANCES
CIRCLE APPROP A WELL WAS ABANDONED E ELECTRIC LOG OBTAINED P TEST WELL CONVERTED T I HEREBY CERTIFY THAT I H CONDITIONS STATED ON THE AB TO DRILL WELL", AND THAT IN THIS REPORT IS TRUE, AC TO THE BEGT OF MY KNOWL BELIEF. DRILLERS NAME (PLEASE PRINT)	O PRODUC AVE COMP OVE-CAPT INFORMAT CURATE, EDGE, INF	TION WE	TH ALL PERMIT FAINED PLETE		ASUREMENTS TO WELL).

RECEIVED

APR 4 8 S6 AM "77 HOWARL COUNTY HEALTH DEPT. ELLICOTT CITY, MD.

POUL



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

January 28, 1997

Mary Mullins 11975 Frederick Road Ellicott City, Maryland 21042

RE: Percolation Test Date
Mullins Property
11975 Frederick Road
Mayfield Manor
Tax Map: 16 Parcel: 15

Dear Mrs. Mullins:

A percolation test date for the above referenced property has been reserved for 10.00 a.m., Thursday, February 20, 1997.

You will be responsible for having a contractor on-site to excavate test holes at the corners of proposed percolation area.

In the event of uncertain weather (i.e. precipitation or extremes of temperature), please contact this office prior to 9:00 a.m. to determine whether percolation testing can be performed on the above reserved date. If it is not feasible to perform the test, a new test date will be assigned.

Please call this office between 8:00 a.m. and 5:00 p.m., Monday through Friday, to confirm your acceptance of this percolation test date.

Thank you for your cooperation in this matter.

Very truly yours,

Amy Mc Millen, R.S.

Water & Sewerage Program

Any Mi Millen